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Title Page 1 to 17-7060 of this tariff and Supplement 10 are effective as of the date shown. Original and revised pages as named below contain all changes that are in effect on the date hereof.

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| 17-495.2 | 12th | 17-508 | 8th | 17-540 | 1st |
| | | 17-509 | 5th | 17-541 | 1st |
| | | 17-510 | 5th | 17-542 | 1st |
| | | 17-511 | 5th | 17-543 | 1st |
| | | 17-512 | 22nd* | 17-544 | 1st |
| | | 17-513 | 7th | 17-545 | 1st |
| | | 17-514 | 21st* | 17-546 | 2nd |
| | | | | 17-547 | 1st |
| | | | | 17-548 | 6th |
| | | | | 17-549 | 1st |
| | | | | 17-550 | 1st |
| | | | | 17-550.1 | 1st |
| | | | | 17-551 | 1st |
| | | | | 17-552 | 1st |
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| 17-556 | 1st | 17-599 | 4th | 17-639 | 1st |
| 17-557 | 1st | 17-600 | 10th | 17-640 | 18th* |
| 17-558 | 2nd | 17-601 | 11th* | 17-641 | 8th* |
| 17-559 | 3rd | 17-602 | 3rd | 17-642 | 12th* |
| 17-560 | 1st | 17-603 | 14th* | 17-643 | 11th* |
| 17-561 | 1st | 17-604 | 3rd | 17-644 | 1st |
| 17-562 | 1st | 17-605 | 3rd | 17-645 | 1st |
| 17-563 | 1st | 17-606 | 3rd | 17-646 | 18th* |
| 17-563.1 | 5th | 17-607 | 5th | 17-647 | 8th* |
| 17-564 | 3rd | 17-608 | 3rd | 17-648 | 18th* |
| 17-565 | 4th | 17-609 | 15th | 17-649 | 13th* |
| 17-566 | 6th | 17-610 | 10th | 17-650 | 8th* |
| 17-566.1 | 3rd | 17-611 | 11th | 17-651 | 1st |
| 17-567 | 5th | 17-612 | 16th | 17-652 | 1st |
| 17-568 | 1st | 17-613 | 4th | 17-653 | 1st |
| 17-569 | 1st | 17-614 | 3rd | 17-654 | 1st |
| 17-570 | 1st | 17-615 | 4th | 17-655 | 1st |
| 17-571 | 1st | 17-616 | 15th | 17-656 | 1st |
| 17-572 | 1st | 17-617 | 13th | 17-657 | 1st |
| 17-573 | 5th | 17-618 | 15th | 17-658 | 2nd |
| 17-574 | 3rd | 17-619 | 15th | 17-659 | 3rd |
| 17-575 | 4th | 17-620 | 12th | 17-660 | 2nd |
| 17-576 | 4th | 17-621 | 14th | 17-660.1 | 9th |
| 17-577 | 1st | 17-621.1 | 2nd | 17-661 | 1st |
| 17-578 | 1st | 17-622 | 3rd | 17-662 | 1st |
| 17-579 | 1st | 17-623 | 3rd | 17-663 | 1st |
| 17-580 | 5th | 17-624 | 3rd | 17-664 | 5th |
| 17-581 | 3rd | 17-625 | 3rd | 17-665 | 6th |
| 17-582 | 5th | 17-626 | 4th | 17-666 | 7th |
| 17-583 | 3rd | 17-627 | 4th | 17-667 | 11th |
| 17-584 | 3rd | 17-628 | 4th | 17-668 | 11th* |
| 17-585 | 1st | 17-629 | 4th | 17-669 | 16th* |
| 17-586 | 1st | 17-630 | 3rd | 17-670 | 16th* |
| 17-587 | 2nd | 17-630.0 | 9th | 17-671 | 13th* |
| 17-588 | 2nd | 17-630.1 | 3rd | 17-672 | 4th |
| 17-589 | 2nd | 17-630.2 | 3rd | 17-673 | 6th |
| 17-590 | 1st | 17-630.3 | 3rd | 17-674 | 6th |
| 17-591 | 1st | 17-630.4 | 3rd | 17-675 | 8th |
| 17-592 | 1st | 17-630.5 | 2nd | 17-676 | 7th |
| 17-593 | 2nd | 17-630.6 | 8th | 17-677 | 17th* |
| 17-594 | 2nd | 17-630.7 | 8th | 17-678 | 13th* |
| 17-595 | 1st | 17-630.8 | 8th | 17-679 | 4th |
| 17-596 | 1st | 17-631 | 10th | 17-680 | 17th* |
| 17-597 | 1st | 17-631.1 | 80th* | 17-681 | 14th* |
| 17-597.1 | 5th | 17-632 | 1st | 17-682 | 7th |
| 17-597.1.1 | 2nd | 17-633 | 11th | 17-683 | 4th |
| 17-597.2 | 1st | 17-634 | 19th* | | |
| 17-597.3 | 1st | 17-635 | 1st | | |
| 17-598 | 4th | 17-636 | 1st | | |
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| 17-685 | 17th* | 17-723 | 5th | 17-761 | 10th |
| 17-686 | 11th* | 17-724 | 2nd | 17-762 | 13th* |
| 17-687 | 17th* | 17-725 | 2nd | 17-763 | 13th* |
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| 17-689 | 12th* | 17-727 | 9th | 17-765 | 14th* |
| 17-690 | 5th | 17-728 | 2nd | 17-766 | 10th |
| 17-691 | 20th* | 17-729 | 9th | 17-767 | 10th |
| 17-692 | 13th* | 17-730 | 9th | 17-768 | 10th |
| 17-692.1 | 13th* | 17-731 | 9th | 17-769 | 13th* |
| 17-692.2 | 13th* | 17-732 | 2nd | 17-770 | 14th* |
| 17-692.3 | 10th* | 17-732.1 | 7th | 17-771 | 13th* |
| 17-692.4 | 7th* | 17-732.2 | 5th | 17-772 | 13th* |
| 17-692.5 | 10th* | 17-733 | 2nd | 17-773 | 14th* |
| 17-692.6 | 10th* | 17-734 | 2nd | 17-774 | 1st |
| 17-693 | 4th | 17-735 | 2nd | 17-775 | 14th* |
| 17-694 | 4th | 17-736 | 2nd | 17-776 | 14th* |
| 17-695 | 4th | 17-737 | 2nd | 17-777 | 1st |
| 17-696 | 2nd | 17-738 | 2nd | 17-778 | 1st |
| 17-697 | 2nd | 17-739 | 2nd | 17-779 | 1st |
| 17-698 | Original | 17-740 | 2nd | 17-780 | 1st |
| 17-699 | Original | 17-741 | 2nd | 17-781 | 1st |
| 17-700 | 1st | 17-741.1 | 7th | 17-782 | 1st |
| 17-701 | Original | 17-742 | 2nd | 17-783 | 1st |
| 17-701.1 | 7th | 17-743 | 2nd | 17-784 | 1st |
| 17-702 | Original | 17-744 | 2nd | 17-785 | 1st |
| 17-703 | Original | 17-745 | 9th | 17-786 | 15th* |
| 17-704 | Original | 17-746 | 6th | 17-787 | 1st |
| 17-705 | 2nd | 17-747 | 6th | 17-788 | 1st |
| 17-706 | 2nd | 17-748 | 6th | 17-789 | 1st |
| 17-707 | 2nd | 17-749 | 6th | 17-790 | 8th |
| 17-708 | 1st | 17-750 | 6th | 17-791 | 8th |
| 17-709 | 2nd | 17-750.1 | 2nd | 17-792 | 8th |
| 17-710 | 2nd | 17-750.2 | 5th | 17-793 | 9th |
| 17-711 | 2nd | 17-750.3 | 2nd | 17-794 | 9th |
| 17-712 | 4th | 17-751 | 5th | 17-795 | 8th |
| 17-713 | 4th | 17-752 | 1st | 17-796 | 8th |
| 17-714 | 2nd | 17-753 | 4th | 17-797 | 11th |
| 17-715 | 7th | 17-754 | 6th* | 17-798 | 11th |
| 17-716 | 2nd | 17-755 | 3rd | 17-799 | 10th |
| 17-717 | 2nd | 17-756 | 13th* | 17-799.1 | 7th |
| 17-718 | 2nd | 17-757 | 1st | 17-800 | 7th |
| 17-719 | 6th | 17-758 | 1st | 17-801 | 7th |
| 17-720 | 2nd | 17-759 | 2nd | | |
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| 17-801.2 | 1st | 17-843 | 5th | 17-889 | Original |
| 17-801.3 | 1st | 17-844 | 5th | 17-890 | Original |
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| 17-801.5 | 1st | 17-846 | 5th | 17-892 | 4th |
| 17-801.6 | 1st | 17-847 | 12th* | 17-893 | 4th |
| 17-801.7 | 1st | 17-848 | 12th* | 17-894 | 4th |
| 17-802 | 2nd | 17-849 | 11th* | 17-895 | 4th |
| 17-803 | 3rd | 17-850 | 7th* | 17-896 | 4th |
| 17-804 | 4th | 17-851 | 5th* | 17-897 | 4th |
| 17-805 | 6th* | 17-852 | 11th | 17-898 | 12th* |
| 17-806 | 3rd | 17-853 | 1st | 17-899 | 11th* |
| 17-807 | 13th* | 17-854 | 2nd | 17-900 | 10th* |
| 17-808 | 1st | 17-855 | 3rd | 17-901 | 6th* |
| 17-809 | 1st | 17-856 | 5th* | 17-902 | 8th* |
| 17-810 | 1st | 17-857 | 2nd | 17-903 | 12th* |
| 17-811 | 5th | 17-858 | 12th* | 17-904 | 1st |
| 17-812 | 5th | 17-859 | Original | 17-905 | 2nd |
| 17-813 | 12th* | 17-860 | Original | 17-906 | 3rd |
| 17-814 | 8th* | 17-861 | Original | 17-907 | 4th* |
| 17-815 | 8th* | 17-862 | 4th | 17-908 | 2nd |
| 17-816 | 9th* | 17-863 | 4th | 17-909 | 12th* |
| 17-817 | 6th | 17-864 | 11th* | 17-910 | Original |
| 17-818 | 5th | 17-865 | 7th* | 17-911 | Original |
| 17-819 | 6th | 17-866 | 7th* | 17-912 | Original |
| 17-820 | 12th* | 17-867 | 8th* | 17-913 | 4th |
| 17-821 | 9th* | 17-868 | 5th | 17-914 | 4th |
| 17-822 | 12th* | 17-869 | 4th | 17-915 | 11th* |
| 17-823 | 8th* | 17-870 | 5th | 17-916 | 8th* |
| 17-824 | 13th* | 17-871 | 11th* | 17-917 | 7th* |
| 17-825 | 1st | 17-872 | 7th* | 17-918 | 8th* |
| 17-826 | 13th* | 17-873 | 11th* | 17-919 | 5th |
| 17-827 | 13th* | 17-874 | 7th* | 17-920 | 4th |
| 17-828 | 1st | 17-875 | 12th* | 17-921 | 5th |
| 17-829 | 1st | 17-876 | Original | 17-922 | 11th* |
| 17-830 | 1st | 17-877 | 12th* | 17-923 | 9th* |
| 17-831 | 1st | 17-878 | 11th* | 17-924 | 11th* |
| 17-832 | 1st | 17-879 | Original | 17-925 | 7th* |
| 17-833 | 1st | 17-880 | Original | 17-926 | 12th* |
| 17-834 | 1st | 17-881 | Original | 17-927 | Original |
| 17-835 | 1st | 17-882 | Original | 17-928 | 12th* |
| 17-836 | 1st | 17-883 | Original | 17-929 | 11th* |
| 17-836.1 | 5th | 17-884 | Original | 17-930 | Original |
| 17-837 | 1st | 17-885 | Original | 17-931 | Original |
| 17-838 | 1st | 17-886 | Original | 17-932 | Original |
| 17-839 | 1st | 17-887 | Original | 17-933 | Original |
| 17-840 | 5th | 17-887.1 | 5th | 17-934 | Original |
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| 17-936 | Original | 17-973 | 12th* | 17-1018 | 12th |
| 17-937 | Original | 17-974 | 1st* | 17-1019 | 7th |
| 17-938 | Original | 17-975 | 10th* | 17-1020 | 11th |
| 17-938.1 | 6th | 17-976 | 10th* | 17-1021 | 10th |
| 17-939 | Original | 17-977 | 1st* | 17-1022 | 8th |
| 17-940 | Original | 17-978 | 1st* | 17-1023 | Original |
| 17-941 | Original | 17-979 | 1st* | 17-1024 | Original |
| 17-942 | 3rd | 17-980 | 1st* | 17-1025 | Original |
| 17-943 | 4th | 17-981 | 1st* | 17-1026 | Original |
| 17-944 | 4th | 17-982 | 1st* | 17-1027 | Original |
| 17-945 | 4th | 17-983 | 1st* | 17-1028 | Original |
| 17-946 | 4th | 17-984 | 1st* | 17-1029 | Original |
| 17-947 | 4th | 17-985 | 1st* | 17-1030 | Original |
| 17-948 | 4th | 17-985.1 | 8th* | 17-1031 | Original |
| 17-949 | 12th* | 17-986 | 1st* | 17-1032 | Original |
| 17-949.1 | 11th* | 17-987 | 1st* | 17-1032.1 | 6th |
| 17-949.2 | 11th* | 17-988 | 1st* | 17-1033 | Original |
| 17-949.2.1 | 9th* | 17-989 | 5th* | 17-1034 | Original |
| 17-949.3 | Original | 17-990 | 5th* | 17-1035 | Original |
| 17-950 | 2nd | 17-991 | 5th* | 17-1036 | Original |
| 17-950.1 | 6th | 17-992 | 5th* | 17-1037 | Original |
| 17-950.2 | 8th | 17-993 | 5th* | 17-1038 | Original |
| 17-950.3 | 1st | 17-994 | 2nd* | 17-1039 | 4th* |
| 17-951 | 2nd* | 17-995 | 5th* | 17-1040 | Original |
| 17-952 | 4th* | 17-996 | 11th* | 17-1041 | 10th* |
| 17-952.1 | 1st* | 17-996.1 | 9th* | 17-1042 | Original |
| 17-953 | 4th* | 17-997 | 11th* | 17-1043 | Original |
| 17-953.1 | 2nd* | 17-998 | 11th* | 17-1044 | Original |
| 17-954 | 5th* | 17-998.1 | 8th* | 17-1045 | Original |
| 17-955 | 3rd* | 17-999 | 8th* | 17-1046 | Original |
| 17-956 | 12th* | 17-1000 | 10th* | 17-1047 | 9th* |
| 17-957 | 1st* | 17-1001 | 12th* | 17-1048 | 9th* |
| 17-958 | 1st* | 17-1002 | Original | 17-1049 | 9th* |
| 17-959 | 1st* | 17-1003 | Original | 17-1050 | 9th* |
| 17-960 | 5th* | 17-1004 | 5th* | 17-1051 | Original |
| 17-961 | 5th* | 17-1005 | 9th* | 17-1052 | Original |
| 17-962 | 11th* | 17-1006 | Original | 17-1053 | 9th* |
| 17-963 | 7th* | 17-1007 | Original | 17-1054 | 9th* |
| 17-964 | 7th* | 17-1008 | Original | 17-1055 | 9th* |
| 17-965 | 8th* | 17-1009 | 7th | 17-1056 | 9th* |
| 17-966 | 6th* | 17-1010 | 7th | 17-1057 | 9th* |
| 17-967 | 5th* | 17-1011 | 11th | 17-1058 | Original |
| 17-968 | 6th* | 17-1012 | 7th | 17-1059 | 9th* |
| 17-969 | 9th* | 17-1013 | 7th | 17-1060 | 9th* |
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| 17-971 | 11th* | 17-1015 | 7th | | |
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| 17-1062 | Original | 17-1101 | Original | 17-1142 | Original |
| 17-1063 | Original | 17-1102 | Original | 17-1143 | 4th |
| 17-1064 | Original | 17-1103 | Original | 17-1144 | Original |
| 17-1065 | Original | 17-1103.1 | 6th | 17-1145 | Original |
| 17-1066 | Original | 17-1104 | Original | 17-1146 | Original |
| 17-1067 | Original | 17-1105 | Original | 17-1147 | 6th* |
| 17-1068 | Original | 17-1106 | Original | 17-1148 | 7th* |
| 17-1069 | Original | 17-1107 | Original | 17-1149 | 7th* |
| 17-1069.1 | 5th | 17-1108 | Original | 17-1150 | 7th* |
| 17-1070 | Original | 17-1109 | Original | 17-1151 | 7th* |
| 17-1071 | Original | 17-1110 | Original | 17-1152 | 6th* |
| 17-1072 | Original | 17-1111 | 3rd* | 17-1153 | 8th* |
| 17-1073 | Original | 17-1112 | 10th* | 17-1154 | 8th* |
| 17-1074 | Original | 17-1113 | 1st | 17-1155 | 2nd |
| 17-1075 | Original | 17-1114 | 5th* | 17-1156 | 1st |
| 17-1076 | Original | 17-1115 | 1st | 17-1157 | 8th* |
| 17-1077 | 1st | 17-1116 | 8th* | 17-1158 | 8th* |
| 17-1078 | 10th* | 17-1117 | 7th* | 17-1159 | 1st |
| 17-1079 | 10th* | 17-1118 | 7th* | 17-1160 | Original |
| 17-1080 | 10th* | 17-1119 | 7th* | 17-1161 | 1st |
| 17-1081 | Original | 17-1120 | 7th* | 17-1162 | Original |
| 17-1082 | Original | 17-1121 | 6th | 17-1163 | 1st |
| 17-1083 | 9th* | 17-1122 | 6th | 17-1164 | 3rd* |
| 17-1084 | Original | 17-1123 | 7th* | 17-1165 | Original |
| 17-1085 | 7th* | 17-1124 | 8th* | 17-1166 | 1st |
| 17-1086 | 7th* | 17-1125 | 7th* | 17-1167 | 3rd* |
| 17-1087 | Original | 17-1126 | 7th | 17-1168 | Original |
| 17-1088 | Original | 17-1127 | 8th* | 17-1169 | 1st |
| 17-1089 | 9th* | 17-1128 | 8th* | 17-1170 | 3rd* |
| 17-1090 | Original | 17-1129 | 8th* | 17-1171 | Original |
| 17-1091 | 10th* | 17-1130 | 1st | 17-1172 | 1st |
| 17-1092 | Original | 17-1131 | 8th* | 17-1173 | 4th* |
| 17-1093 | 7th* | 17-1132 | 8th* | 17-1174 | Original |
| 17-1094 | Original | 17-1133 | Original | 17-1175 | 1st |
| 17-1095 | Original | 17-1134 | Original | 17-1176 | 3rd* |
| 17-1096 | Original | 17-1135 | Original | 17-1177 | Original |
| 17-1097 | Original | 17-1136 | Original | 17-1178 | 1st |
| 17-1098 | Original | 17-1137 | Original | 17-1179 | 3rd* |
| 17-1099 | Original | 17-1138 | Original | 17-1180 | Original |
| | | 17-1139 | Original | 17-1181 | 1st |
| | | 17-1140 | Original | 17-1182 | 3rd* |
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| 17-1185 | 3rd* | 17-1229 | 9th* | 17-1273 | 5th |
| 17-1186 | Original | 17-1230 | 9th* | 17-1274 | 5th |
| 17-1187 | 1st | 17-1231 | 9th* | 17-1275 | 5th |
| 17-1188 | 3rd* | 17-1232 | 5th | 17-1276 | 5th |
| 17-1189 | Original | 17-1233 | 5th | 17-1277 | 6th |
| 17-1190 | 1st | 17-1234 | 5th | 17-1278 | 6th |
| 17-1191 | 3rd* | 17-1235 | 9th* | 17-1279 | 5th |
| 17-1192 | Original | 17-1236 | 9th* | 17-1280 | 5th |
| 17-1193 | 1st | 17-1237 | 9th* | 17-1281 | 1st |
| 17-1194 | 3rd* | 17-1238 | 9th* | 17-1282 | 3rd |
| 17-1195 | Original | 17-1239 | 9th* | 17-1283 | Original |
| 17-1196 | 1st | 17-1240 | Original | 17-1284 | Original |
| 17-1197 | 3rd* | 17-1241 | 9th* | 17-1285 | Original |
| 17-1198 | Original | 17-1242 | 9th* | 17-1286 | 1st |
| 17-1199 | 1st | 17-1243 | Original | 17-1287 | 3rd* |
| 17-1200 | 3rd* | 17-1244 | Original | 17-1288 | Original |
| 17-1201 | Original | 17-1245 | Original | 17-1289 | 9th* |
| 17-1202 | 1st | 17-1246 | Original | 17-1290 | Original |
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| 17-1206 | 3rd* | 17-1250 | Original | 17-1294 | 7th* |
| 17-1207 | Original | 17-1251 | Original | 17-1295 | 7th* |
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| 17-1209 | 7th* | 17-1253 | 3rd | 17-1297 | 7th* |
| 17-1210 | 7th* | 17-1254 | 6th | 17-1298 | 7th* |
| 17-1211 | 7th* | 17-1255 | 4th | 17-1299 | 7th* |
| 17-1212 | 7th* | 17-1256 | 8th | 17-1300 | 7th* |
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| 17-1214 | 7th* | 17-1258 | 3rd | 17-1302 | 8th* |
| 17-1215 | 7th* | 17-1259 | 3rd | 17-1303 | 7th* |
| 17-1216 | 7th* | 17-1260 | 6th | 17-1304 | 8th* |
| 17-1217 | 7th* | 17-1261 | 3rd | 17-1305 | 8th* |
| 17-1218 | 7th* | 17-1262 | 6th | 17-1306 | 7th* |
| 17-1219 | 9th* | 17-1263 | 3rd | 17-1307 | Original |
| 17-1220 | 9th* | 17-1264 | 4th | 17-1308 | 7th* |
| 17-1221 | 7th* | 17-1265 | 4th* | 17-1309 | 7th* |
| 17-1222 | 7th* | 17-1266 | 3rd | 17-1310 | Original |
| 17-1223 | Original | 17-1267 | Original | 17-1311 | Original |
| 17-1224 | Original | 17-1268 | Original | 17-1312 | Original |
| 17-1225 | 1st | 17-1269 | Original | 17-1313 | Original |
| 17-1226 | 5th | 17-1270 | 5th | 17-1314 | Original |
| 17-1227 | 5th | 17-1271 | 5th | 17-1315 | Original |

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| 17-1316 | Original | 17-1359 | 4th | 17-1403 | 8th* |
| 17-1317 | Original | 17-1360 | 4th | 17-1404 | 8th* |
| 17-1318 | Original | 17-1361 | Original | 17-1405 | 9th* |
| 17-1319 | 6th | 17-1362 | Original | 17-1406 | 9th* |
| 17-1320 | Original | 17-1363 | Original | 17-1407 | 9th* |
| 17-1321 | Original | 17-1364 | Original | 17-1408 | 9th* |
| 17-1322 | Original | 17-1365 | Original | 17-1409 | Original |
| 17-1323 | 7th* | 17-1366 | Original | 17-1410 | 6th |
| 17-1324 | 7th* | 17-1367 | Original | 17-1411 | 5th |
| 17-1325 | 7th* | 17-1368 | Original | 17-1412 | 5th* |
| 17-1326 | 7th* | 17-1369 | Original | 17-1413 | Original |
| 17-1327 | 7th* | 17-1370 | 6th | 17-1414 | Original |
| 17-1328 | 7th* | 17-1371 | Original | 17-1415 | Original |
| 17-1329 | 7th* | 17-1372 | Original | 17-1416 | Original |
| 17-1330 | 9th* | 17-1373 | Original | 17-1417 | Original |
| 17-1331 | 9th* | 17-1374 | 4th | 17-1418 | Original |
| 17-1332 | 9th* | 17-1375 | 4th | 17-1419 | Original |
| 17-1333 | 5th* | 17-1376 | 4th | 17-1420 | Original |
| 17-1334 | 8th* | 17-1377 | 4th | 17-1421 | 5th |
| 17-1334.1 | 8th* | 17-1378 | 4th | 17-1422 | Original |
| 17-1335 | Original | 17-1379 | 4th | 17-1423 | Original |
| 17-1336 | Original | 17-1380 | 3rd | 17-1424 | Original |
| 17-1337 | 1st | 17-1381 | 8th* | 17-1425 | 4th |
| 17-1338 | 3rd* | 17-1382 | 8th* | 17-1426 | 4th |
| 17-1339 | Original | 17-1383 | 8th* | 17-1427 | 4th |
| 17-1340 | 9th* | 17-1384 | 5th* | 17-1428 | 4th |
| 17-1341 | Original | 17-1385 | 7th* | 17-1429 | 4th |
| 17-1342 | Original | 17-1386 | 1st | 17-1430 | 4th |
| 17-1343 | Original | 17-1387 | Original | 17-1431 | 3rd |
| 17-1344 | 4th | 17-1388 | 1st | 17-1432 | 7th |
| 17-1345 | 4th | 17-1389 | 4th* | 17-1433 | 6th |
| 17-1346 | 8th* | 17-1390 | Original | 17-1434 | 6th |
| 17-1347 | 4th | 17-1391 | 9th* | 17-1434.1 | 1st |
| 17-1348 | 4th | 17-1392 | Original | 17-1434.2 | 1st |
| 17-1349 | 4th | 17-1393 | Original | 17-1435 | 3rd |
| 17-1350 | 4th | 17-1394 | 1st | 17-1436 | 6th |
| 17-1351 | 4th | 17-1395 | 8th* | 17-1436.1 | 1st |
| 17-1352 | 4th | 17-1396 | 8th* | 17-1437 | 1st |
| 17-1353 | 8th* | 17-1397 | 9th* | 17-1438 | Original |
| 17-1354 | 4th | 17-1398 | 7th* | 17-1439 | 1st |
| 17-1355 | 8th* | 17-1399 | 9th* | 17-1440 | 4th* |
| 17-1356 | 3rd | 17-1400 | 9th* | 17-1441 | Original |
| 17-1357 | 8th* | 17-1401 | 8th* | 17-1442 | 9th* |
| 17-1358 | Original | 17-1402 | 8th* | 17-1443 | Original |
| | | | | 17-1444 | Original |
| | | | | 17-1445 | 1st |
| | | | | 17-1446 | 8th* |

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| 17-1447 | 8th* | 17-1491 | 1st | 17-1535 | 1st |
| 17-1448 | 9th* | 17-1492 | 1st | 17-1536 | 1st |
| 17-1449 | 7th* | 17-1493 | 2nd | 17-1537 | 1st |
| 17-1450 | 9th* | 17-1494 | 1st | 17-1538 | 1st |
| 17-1451 | 9th* | 17-1495 | 1st | 17-1539 | 1st |
| 17-1452 | 8th* | 17-1496 | 1st | 17-1540 | 1st |
| 17-1453 | 8th* | 17-1497 | 1st | 17-1541 | 1st |
| 17-1454 | 8th* | 17-1498 | 1st | 17-1542 | 1st |
| 17-1455 | 9th* | 17-1499 | 2nd | 17-1543 | 1st |
| 17-1456 | 9th* | 17-1500 | 1st | 17-1544 | 1st |
| 17-1457 | 9th* | 17-1501 | 1st | 17-1545 | 1st |
| 17-1458 | 9th* | 17-1502 | 1st | 17-1546 | 1st |
| 17-1459 | 9th* | 17-1503 | 1st | 17-1547 | 1st |
| 17-1460 | Original | 17-1504 | 1st | 17-1548 | 1st |
| 17-1461 | 6th | 17-1505 | 1st | 17-1549 | 1st |
| 17-1462 | 5th | 17-1506 | 2nd | 17-1550 | 1st |
| 17-1463 | 5th* | 17-1507 | 1st | 17-1551 | 1st |
| 17-1464 | Original | 17-1508 | 2nd | 17-1552 | 1st |
| 17-1465 | Original | 17-1509 | 1st | 17-1553 | 1st |
| 17-1466 | Original | 17-1510 | 1st | 17-1554 | 1st |
| 17-1467 | Original | 17-1511 | 1st | 17-1555 | 1st |
| 17-1468 | Original | 17-1512 | 1st | 17-1556 | 1st |
| 17-1469 | Original | 17-1513 | 1st | 17-1557 | 1st |
| 17-1470 | Original | 17-1514 | 1st | 17-1558 | 1st |
| 17-1471 | Original | 17-1515 | 1st | 17-1559 | 1st |
| 17-1472 | 5th | 17-1516 | 1st | 17-1560 | 1st |
| 17-1473 | Original | 17-1517 | 1st | 17-1561 | 1st |
| 17-1474 | Original | 17-1518 | 1st | 17-1562 | 1st |
| 17-1475 | Original | 17-1519 | 1st | 17-1563 | Original |
| 17-1476 | 3rd | 17-1520 | 1st | 17-1564 | 1st |
| 17-1477 | 3rd | 17-1521 | 2nd | 17-1565 | 4th* |
| 17-1478 | 3rd | 17-1522 | 1st | 17-1566 | Original |
| 17-1479 | 4th | 17-1523 | 1st | 17-1567 | 8th* |
| 17-1480 | 4th | 17-1524 | 1st | 17-1568 | 1st |
| 17-1481 | 4th | 17-1525 | 1st | 17-1569 | 1st |
| 17-1482 | 3rd | 17-1526 | 1st | 17-1570 | 2nd |
| 17-1483 | 7th | 17-1527 | 1st | 17-1571 | 8th* |
| 17-1484 | 6th | 17-1528 | 1st | 17-1572 | 8th* |
| 17-1485 | 6th | 17-1529 | 1st | 17-1573 | 8th* |
| 17-1485.1 | 1st | 17-1530 | 1st | 17-1574 | 8th* |
| 17-1486 | 6th | 17-1531 | 1st | 17-1575 | 8th* |
| 17-1487 | 6th | 17-1532 | 1st | | |
| 17-1487.1 | 1st | 17-1533 | 1st | | |
| 17-1488 | 1st | 17-1534 | 1st | | |
| 17-1489 | 1st | | | | |
| 17-1490 | 1st | | | | |

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| 17-1576 | 8th* | 17-1621 | 1st | 17-1655.5 | 1st* |
| 17-1577 | 8th* | 17-1622 | Original | 17-1655.6 | Original |
| 17-1578 | 8th* | 17-1623 | Original | 17-1656 | 1st |
| 17-1579 | 8th* | 17-1624 | 7th* | 17-1657 | 3rd* |
| 17-1580 | 8th* | 17-1625 | Original | 17-1658 | Original |
| 17-1581 | 8th* | 17-1626 | 7th* | 17-1659 | 1st |
| 17-1582 | 8th* | 17-1627 | Original | 17-1660 | 3rd* |
| 17-1583 | 8th* | 17-1628 | Original | 17-1661 | Original |
| 17-1584 | 8th* | 17-1629 | 7th* | 17-1662 | 1st |
| 17-1585 | Original | 17-1630 | Original | 17-1663 | 3rd* |
| 17-1586 | 5th | 17-1631 | 7th* | 17-1664 | Original |
| 17-1587 | 4th | 17-1632 | Original | 17-1665 | 1st |
| 17-1588 | 4th | 17-1633 | 7th* | 17-1666 | 3rd* |
| 17-1589 | Original | 17-1634 | Original | 17-1667 | Original |
| 17-1590 | Original | 17-1635 | Original | 17-1668 | 1st |
| 17-1591 | Original | 17-1636 | Original | 17-1669 | 3rd* |
| 17-1592 | Original | 17-1637 | Original | 17-1670 | Original |
| 17-1593 | Original | 17-1638 | Original | 17-1671 | 1st |
| 17-1594 | Original | 17-1639 | Original | 17-1672 | 3rd* |
| 17-1595 | Original | 17-1640 | Original | 17-1673 | Original |
| 17-1596 | Original | 17-1641 | Original | 17-1674 | 1st |
| 17-1597 | 2nd | 17-1642 | Original | 17-1675 | 3rd* |
| 17-1598 | Original | 17-1643 | Original | 17-1676 | Original |
| 17-1599 | Original | 17-1644 | 4th* | 17-1677 | 7th* |
| 17-1600 | Original | 17-1645 | Original | 17-1678 | 8th* |
| 17-1601 | 5th | 17-1646 | Original | 17-1678.1 | 1st* |
| 17-1602 | 4th | 17-1647 | Original | 17-1678.2 | 1st* |
| 17-1603 | 4th | 17-1647.1 | 7th* | 17-1679 | 7th* |
| 17-1604 | 5th | 17-1647.2 | 7th* | 17-1680 | 8th* |
| 17-1605 | 4th | 17-1647.3 | 7th* | 17-1681 | 8th* |
| 17-1606 | 4th | 17-1647.4 | 7th* | 17-1682 | 7th* |
| 17-1607 | 3rd | 17-1647.5 | 7th* | 17-1683 | 7th* |
| 17-1608 | 6th | 17-1647.6 | Original | 17-1684 | 8th* |
| 17-1609 | 5th | 17-1647.7 | 7th* | 17-1685 | 7th* |
| 17-1610 | 5th | 17-1647.8 | Original | 17-1686 | Original |
| 17-1610.1 | 1st | 17-1648 | 3rd | 17-1687 | Original |
| 17-1610.2 | 1st | 17-1649 | 1st | 17-1688 | 1st |
| 17-1611 | 2nd | 17-1649.1 | Original | 17-1689 | 4th |
| 17-1612 | 4th | 17-1650 | 1st | 17-1690 | 4th |
| 17-1612.1 | 1st | 17-1651 | 3rd* | 17-1691 | 8th* |
| 17-1613 | 5th | 17-1652 | Original | 17-1692 | 8th* |
| 17-1614 | 1st | 17-1653 | 1st | 17-1693 | 8th* |
| 17-1615 | Original | 17-1654 | 3rd* | | |
| 17-1616 | Original | 17-1655 | Original | | |
| 17-1617 | 3rd* | 17-1655.1 | Original | | |
| 17-1618 | 8th* | 17-1655.2 | 1st* | | |
| 17-1619 | Original | 17-1655.3 | Original | | |
| 17-1620 | Original | 17-1655.4 | Original | | |

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| 17-1695 | 4th | 17-1740 | 2nd | 17-1783 | 7th* |
| 17-1696 | 4th | 17-1741 | Original | 17-1784 | 7th* |
| 17-1697 | 4th | 17-1742 | 2nd | 17-1785 | 8th* |
| 17-1698 | 8th* | 17-1743 | 1st | 17-1785.1 | 1st* |
| 17-1699 | 8th* | 17-1744 | 1st | 17-1786 | 8th* |
| 17-1700 | 8th* | 17-1744.1 | Original | 17-1787 | 8th* |
| 17-1701 | 8th* | 17-1745 | 3rd* | 17-1788 | 8th* |
| 17-1702 | 8th* | 17-1746 | Original | 17-1789 | 8th* |
| 17-1703 | 1st | 17-1747 | 1st | 17-1790 | 8th* |
| 17-1704 | 8th* | 17-1748 | 3rd* | 17-1791 | 8th* |
| 17-1705 | 8th* | 17-1749 | Original | 17-1792 | Original |
| 17-1706 | Original | 17-1750 | 1st | 17-1793 | Original |
| 17-1707 | Original | 17-1751 | 3rd* | 17-1794 | 1st |
| 17-1708 | Original | 17-1752 | Original | 17-1795 | 4th |
| 17-1709 | Original | 17-1753 | 1st | 17-1796 | 4th |
| 17-1710 | Original | 17-1754 | 3rd* | 17-1797 | 8th* |
| 17-1711 | Original | 17-1755 | Original | 17-1798 | 8th* |
| 17-1712 | Original | 17-1756 | 1st | 17-1799 | 8th* |
| 17-1713 | Original | 17-1757 | 3rd* | 17-1800 | 8th* |
| 17-1714 | Original | 17-1758 | Original | 17-1801 | 4th |
| 17-1715 | 5th* | 17-1759 | 1st | 17-1802 | 4th |
| 17-1716 | 2nd | 17-1760 | 3rd* | 17-1803 | 4th |
| 17-1716.1 | 1st* | 17-1761 | Original | 17-1804 | 8th* |
| 17-1716.2 | Original | 17-1761.1 | Original | 17-1805 | 8th* |
| 17-1717 | 2nd | 17-1761.2 | 1st* | 17-1806 | 8th* |
| 17-1718 | 2nd | 17-1761.3 | Original | 17-1807 | 8th* |
| 17-1719 | 2nd | 17-1762 | 1st | 17-1808 | 8th* |
| 17-1720 | 5th* | 17-1763 | 3rd* | 17-1809 | Original |
| 17-1721 | 2nd | 17-1764 | Original | 17-1810 | 8th* |
| 17-1722 | 2nd | 17-1765 | 1st | 17-1811 | 8th* |
| 17-1723 | 6th | 17-1766 | 3rd* | 17-1812 | Original |
| 17-1724 | Original | 17-1767 | Original | 17-1813 | Original |
| 17-1725 | Original | 17-1768 | 1st | 17-1814 | Original |
| 17-1726 | Original | 17-1769 | 3rd* | 17-1815 | Original |
| 17-1727 | 4th | 17-1770 | Original | 17-1816 | Original |
| 17-1728 | 4th | 17-1771 | 1st | 17-1817 | Original |
| 17-1729 | 4th | 17-1772 | 3rd* | 17-1818 | Original |
| 17-1730 | 4th | 17-1773 | Original | 17-1819 | Original |
| 17-1731 | 4th | 17-1774 | 1st | 17-1820 | Original |
| 17-1732 | 4th | 17-1775 | 3rd* | 17-1821 | 3rd |
| 17-1733 | 4th | 17-1776 | Original | 17-1822 | 2nd |
| 17-1734 | 4th | 17-1777 | 1st | 17-1823 | 2nd |
| 17-1735 | 5th | 17-1778 | 3rd* | 17-1824 | 2nd |
| 17-1736 | 5th | 17-1779 | Original | 17-1825 | 2nd |
| 17-1737 | 4th | 17-1780 | 7th* | 17-1826 | 2nd |
| 17-1738 | 4th | 17-1781 | 8th* | 17-1826.1 | Original |
| | | | | 17-1827 | 2nd |
| | | | | 17-1828 | 2nd |

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| 17-1830 | 2nd | 17-1872 | 6th* | 17-1914 | Original |
| 17-1831 | 2nd | 17-1873 | 6th* | 17-1915 | Original |
| 17-1832 | 2nd | 17-1874 | 6th* | 17-1916 | 4th* |
| 17-1833 | Original | 17-1875 | Original | 17-1917 | Original |
| 17-1834 | Original | 17-1876 | 6th* | 17-1918 | 7th* |
| 17-1835 | Original | 17-1877 | 6th* | 17-1919 | Original |
| 17-1836 | 4th | 17-1878 | Original | 17-1920 | Original |
| 17-1837 | 4th | 17-1879 | Original | 17-1921 | Original |
| 17-1838 | 4th | 17-1880 | Original | 17-1922 | 1st |
| 17-1839 | 4th | 17-1881 | Original | 17-1923 | 1st |
| 17-1840 | 4th | 17-1882 | Original | 17-1924 | 6th* |
| 17-1841 | 4th | 17-1883 | Original | 17-1925 | 6th* |
| 17-1842 | 4th | 17-1884 | Original | 17-1926 | 6th* |
| 17-1843 | 5th | 17-1885 | Original | 17-1927 | 6th* |
| 17-1844 | 6th | 17-1886 | Original | 17-1928 | 1st |
| 17-1845 | 6th | 17-1887 | 1st | 17-1929 | 1st |
| 17-1846 | 4th | 17-1888 | Original | 17-1930 | 1st |
| 17-1847 | 4th | 17-1889 | Original | 17-1931 | 3rd |
| 17-1848 | 1st | 17-1890 | Original | 17-1932 | 3rd |
| 17-1849 | 2nd | 17-1891 | Original | 17-1933 | 6th* |
| 17-1850 | Original | 17-1892 | Original | 17-1934 | 6th* |
| 17-1851 | Original | 17-1893 | Original | 17-1935 | 6th* |
| 17-1852 | Original | 17-1894 | Original | 17-1936 | Original |
| 17-1853 | Original | 17-1895 | Original | 17-1937 | 3rd |
| 17-1854 | Original | 17-1896 | Original | 17-1938 | 3rd |
| 17-1855 | 3rd* | 17-1897 | Original | 17-1939 | Original |
| 17-1856 | Original | 17-1898 | 5th | 17-1940 | Original |
| 17-1857 | 7th* | 17-1899 | 6th* | 17-1941 | Original |
| 17-1858 | Original | 17-1900 | 6th* | 17-1942 | Original |
| 17-1859 | Original | 17-1901 | 3rd* | 17-1943 | Original |
| 17-1860 | Original | 17-1902 | 3rd* | 17-1944 | Original |
| 17-1861 | Original | 17-1903 | 6th* | 17-1945 | Original |
| 17-1862 | Original | 17-1904 | 5th* | 17-1946 | Original |
| 17-1863 | 6th* | 17-1905 | 6th* | 17-1947 | Original |
| 17-1864 | 6th* | 17-1906 | 6th* | 17-1948 | 1st |
| 17-1865 | 6th* | 17-1907 | 6th* | 17-1949 | Original |
| 17-1866 | 6th* | 17-1908 | Original | 17-1950 | Original |
| 17-1867 | Original | 17-1909 | 6th* | 17-1951 | Original |
| 17-1868 | Original | 17-1910 | Original | 17-1952 | 3rd |
| 17-1869 | Original | 17-1911 | 6th* | 17-1953 | 3rd |
| 17-1870 | 6th* | 17-1912 | Original | 17-1954 | 3rd |

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| 17-1956 | 1st | 17-1998 | 1st* | 17-2040 | Original |
| 17-1957 | 1st | 17-1999 | 1st* | 17-2041 | Original |
| 17-1958 | 1st | 17-2000 | 1st* | 17-2042 | 1st |
| 17-1959 | 6th* | 17-2001 | 1st* | 17-2043 | 1st |
| 17-1960 | 6th* | 17-2002 | 1st* | 17-2044 | 6th* |
| 17-1961 | 6th* | 17-2003 | 1st* | 17-2045 | 3rd |
| 17-1962 | 4th* | 17-2004 | 1st* | 17-2046 | 2nd |
| 17-1963 | 4th* | 17-2005 | 1st* | 17-2047 | 2nd |
| 17-1964 | 6th* | 17-2006 | 1st* | 17-2048 | 1st |
| 17-1965 | 4th* | 17-2007 | 5th* | 17-2049 | 1st |
| 17-1966 | 6th* | 17-2008 | 1st* | 17-2050 | 1st |
| 17-1967 | 6th* | 17-2009 | 1st* | 17-2051 | 6th* |
| 17-1968 | 6th* | 17-2010 | 1st* | 17-2052 | 3rd |
| 17-1969 | 6th* | 17-2011 | 2nd* | 17-2053 | 6th* |
| 17-1970 | 6th* | 17-2012 | 2nd* | 17-2054 | 4th |
| 17-1971 | 6th* | 17-2013 | 2nd* | 17-2055 | 5th |
| 17-1972 | 1st* | 17-2014 | 2nd* | 17-2056 | Original |
| 17-1973 | 1st* | 17-2015 | 2nd* | 17-2057 | 3rd |
| 17-1974 | 2nd* | 17-2016 | 2nd* | 17-2058 | 3rd |
| 17-1975 | 3rd* | 17-2017 | 2nd* | 17-2059 | Original |
| 17-1976 | 1st* | 17-2018 | 6th* | 17-2060 | Original |
| 17-1977 | 7th* | 17-2019 | 6th* | 17-2061 | Original |
| 17-1978 | 1st* | 17-2020 | 6th* | 17-2062 | Original |
| 17-1979 | 1st* | 17-2021 | 6th* | 17-2063 | Original |
| 17-1980 | 1st* | 17-2022 | 5th* | 17-2064 | Original |
| 17-1981 | 2nd* | 17-2023 | 6th* | 17-2065 | Original |
| 17-1982 | 2nd* | 17-2024 | 6th* | 17-2066 | Original |
| 17-1983 | 6th* | 17-2025 | 6th* | 17-2067 | Original |
| 17-1984 | 6th* | 17-2026 | 6th* | 17-2068 | 2nd |
| 17-1985 | 6th* | 17-2027 | 6th* | 17-2069 | Original |
| 17-1986 | 6th* | 17-2028 | 1st* | 17-2070 | Original |
| 17-1987 | 2nd* | 17-2029 | 6th* | 17-2071 | Original |
| 17-1988 | 2nd* | 17-2030 | 1st* | 17-2072 | 3rd |
| 17-1989 | 2nd* | 17-2031 | 6th* | 17-2073 | 3rd |
| 17-1990 | 6th* | 17-2032 | Original | 17-2074 | 3rd |
| 17-1991 | 6th* | 17-2033 | Original | 17-2075 | 3rd |
| 17-1992 | 6th* | 17-2034 | Original | 17-2076 | 3rd |
| 17-1993 | 6th* | 17-2035 | Original | 17-2077 | 3rd |
| 17-1994 | 6th* | 17-2036 | 4th* | 17-2078 | 3rd |
| 17-1995 | 1st* | 17-2037 | Original | 17-2079 | 6th* |
| 17-1996 | 6th* | 17-2038 | 7th* | 17-2080 | 6th* |

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| 17-2081 | 6th* | 17-2123 | Original | 17-2165 | Original |
| 17-2082 | 6th* | 17-2124 | Original | 17-2166 | Original |
| 17-2083 | 6th* | 17-2125 | Original | 17-2167 | 6th* |
| 17-2084 | 4th* | 17-2126 | 2nd | 17-2168 | 6th* |
| 17-2085 | 6th* | 17-2127 | 2nd | 17-2169 | 6th* |
| 17-2086 | 6th* | 17-2128 | Original | 17-2170 | 6th* |
| 17-2087 | 1st | 17-2129 | Original | 17-2171 | Original |
| 17-2088 | Original | 17-2130 | Original | 17-2172 | Original |
| 17-2089 | 1st | 17-2131 | 1st | 17-2173 | Original |
| 17-2090 | 4th* | 17-2132 | 1st | 17-2174 | 6th* |
| 17-2091 | Original | 17-2133 | 1st | 17-2175 | 6th* |
| 17-2092 | 1st | 17-2134 | 1st | 17-2176 | 6th* |
| 17-2093 | 3rd* | 17-2135 | 1st | 17-2177 | 5th* |
| 17-2094 | Original | 17-2136 | 1st | 17-2178 | 6th* |
| 17-2095 | 7th* | 17-2137 | 1st | 17-2179 | 1st |
| 17-2096 | 7th* | 17-2138 | 5th | 17-2180 | 6th* |
| 17-2097 | Original | 17-2139 | 4th | 17-2181 | 6th* |
| 17-2098 | Original | 17-2140 | 4th | 17-2182 | Original |
| 17-2099 | 1st | 17-2141 | 3rd | 17-2183 | Original |
| 17-2100 | 1st | 17-2142 | 2nd | 17-2184 | Original |
| 17-2101 | 1st | 17-2143 | 4th | 17-2185 | Original |
| 17-2102 | 7th* | 17-2144 | 2nd | 17-2186 | Original |
| 17-2103 | 7th* | 17-2145 | 4th | 17-2187 | Original |
| 17-2104 | 7th* | 17-2146 | 4th | 17-2188 | Original |
| 17-2105 | 7th* | 17-2147 | 4th | 17-2189 | Original |
| 17-2106 | 1st | 17-2148 | 1st | 17-2190 | Original |
| 17-2107 | 1st | 17-2149 | 4th | 17-2191 | 2nd* |
| 17-2108 | 1st | 17-2150 | 1st | 17-2192 | 3rd* |
| 17-2109 | 7th* | 17-2151 | 5th | 17-2193 | Original |
| 17-2110 | 7th* | 17-2152 | Original | 17-2194 | Original |
| 17-2111 | 7th* | 17-2153 | Original | 17-2195 | Original |
| 17-2112 | 7th* | 17-2154 | 1st | 17-2196 | Original |
| 17-2113 | 7th* | 17-2155 | 2nd* | 17-2197 | Original |
| 17-2114 | Original | 17-2156 | Original | 17-2198 | Original |
| 17-2115 | 3rd | 17-2157 | 1st | 17-2199 | Original |
| 17-2116 | 3rd | 17-2158 | 2nd* | 17-2200 | Original |
| 17-2117 | Original | 17-2159 | Original | 17-2201 | Original |
| 17-2118 | Original | 17-2160 | 7th* | 17-2202 | Original |
| 17-2119 | Original | 17-2161 | 7th* | 17-2203 | 6th* |
| 17-2120 | Original | 17-2162 | Original | 17-2204 | 6th* |
| 17-2121 | Original | 17-2163 | Original | 17-2205 | 6th* |
| 17-2122 | Original | 17-2164 | Original | 17-2206 | 6th* |

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| 17-2207 | 5th* | 17-2249 | 1st | 17-2291 | 4th |
| 17-2208 | 6th* | 17-2250 | 1st | 17-2292 | 1st |
| 17-2209 | 6th* | 17-2251 | 1st | 17-2293 | 1st |
| 17-2210 | 6th* | 17-2252 | 2nd | 17-2294 | 1st |
| 17-2211 | 4th* | 17-2253 | 1st | 17-2295 | 4th |
| 17-2212 | 4th* | 17-2254 | 1st | 17-2296 | 4th |
| 17-2213 | Original | 17-2255 | 1st | 17-2297 | 5th |
| 17-2214 | 6th* | 17-2256 | 1st | 17-2298 | 5th |
| 17-2214.1 | 6th* | 17-2257 | 1st | 17-2299 | 5th |
| 17-2214.2 | 6th* | 17-2258 | 1st | 17-2300 | 1st |
| 17-2214.3 | 2nd* | 17-2259 | 1st | 17-2301 | 5th |
| 17-2214.4 | 2nd* | 17-2260 | 1st | 17-2302 | 5th |
| 17-2215 | Original | 17-2261 | 1st | 17-2303 | 1st |
| 17-2216 | 5th* | 17-2262 | 1st | 17-2304 | 1st |
| 17-2217 | 1st | 17-2263 | 5th | 17-2305 | 1st |
| 17-2218 | 1st | 17-2264 | 5th | 17-2306 | 1st |
| 17-2219 | 1st | 17-2265 | 5th | 17-2307 | 1st |
| 17-2220 | 1st | 17-2266 | 5th | 17-2308 | 1st |
| 17-2221 | 1st | 17-2267 | 5th | 17-2309 | 1st |
| 17-2222 | 6th | 17-2268 | 5th | 17-2310 | 1st |
| 17-2223 | 1st | 17-2269 | 5th | 17-2311 | 1st |
| 17-2224 | 1st | 17-2270 | 5th | 17-2312 | 2nd |
| 17-2225 | 1st | 17-2271 | 5th | 17-2313 | 1st |
| 17-2226 | 1st | 17-2272 | 5th | 17-2314 | 1st |
| 17-2227 | 1st | 17-2273 | 1st | 17-2315 | 1st |
| 17-2228 | 5th | 17-2274 | 5th | 17-2316 | 2nd |
| 17-2229 | 5th | 17-2275 | 1st | 17-2317 | 2nd |
| 17-2230 | 5th | 17-2276 | 5th | 17-2318 | 2nd |
| 17-2231 | 5th | 17-2277 | 1st | 17-2319 | 2nd |
| 17-2232 | 1st | 17-2278 | 1st | 17-2320 | 2nd |
| 17-2233 | 1st | 17-2279 | 1st | 17-2321 | 2nd |
| 17-2234 | 1st | 17-2280 | 1st | 17-2322 | 2nd |
| 17-2235 | 5th | 17-2281 | 1st | 17-2323 | 4th |
| 17-2236 | 5th | 17-2282 | 6th | 17-2324 | 4th |
| 17-2237 | 5th | 17-2283 | 1st | 17-2325 | 4th |
| 17-2238 | 4th | 17-2284 | 1st | 17-2326 | 4th |
| 17-2239 | 5th | 17-2285 | 1st | 17-2327 | 3rd |
| 17-2240 | 1st | 17-2286 | 1st | 17-2328 | 4th |
| 17-2241 | 5th | 17-2287 | 1st | 17-2329 | 4th |
| 17-2242 | 5th | 17-2288 | 4th | 17-2330 | 4th |
| 17-2243 | 1st | 17-2289 | 4th | 17-2331 | 4th |
| 17-2244 | 1st | 17-2290 | 4th | 17-2332 | 4th |
| 17-2245 | 1st | | | | |
| 17-2246 | 1st | | | | |
| 17-2247 | 1st | | | | |
| 17-2248 | 1st | | | | |

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| 17-2333 | 2nd | 17-2376 | 5th | 17-2419 | Original |
| 17-2334 | 4th | 17-2377 | 5th | 17-2420 | Original |
| 17-2335 | 2nd | 17-2378 | 5th | 17-2421 | Original |
| 17-2336 | 4th | 17-2379 | 5th | 17-2422 | Original |
| 17-2337 | 1st | 17-2380 | 5th | 17-2423 | Original |
| 17-2338 | 3rd | 17-2381 | 4th | 17-2424 | Original |
| 17-2338.1 | 1st | 17-2382 | 4th | 17-2425 | 3rd |
| 17-2339 | 3rd | 17-2383 | 6th | 17-2426 | Original |
| 17-2339.1 | 2nd | 17-2384 | 6th | 17-2427 | Original |
| 17-2340 | 1st | 17-2385 | 6th | 17-2428 | Original |
| 17-2341 | 1st | 17-2386 | 4th | 17-2428.1 | 5th |
| 17-2341.1 | 2nd | 17-2387 | 4th | 17-2428.2 | 4th |
| 17-2342 | 5th | 17-2388 | 6th | 17-2428.3 | 4th |
| 17-2343 | 1st | 17-2389 | 5th | 17-2428.4 | 4th |
| 17-2344 | 1st | 17-2390 | 6th | 17-2428.5 | 4th |
| 17-2345 | 1st | 17-2391 | 6th | 17-2428.6 | 4th |
| 17-2346 | 5th | 17-2392 | 2nd | 17-2428.7 | 4th |
| 17-2347 | 5th | 17-2393 | 5th | 17-2428.8 | 4th |
| 17-2348 | 5th | 17-2393.1 | 3rd | 17-2428.9 | 4th |
| 17-2349 | 5th | 17-2393.2 | 3rd | 17-2428.10 | 4th |
| 17-2350 | 5th | 17-2394 | 1st | 17-2429 | 27th* |
| 17-2351 | 5th | 17-2395 | 3rd | 17-2430 | Original |
| 17-2352 | 5th | 17-2396 | 27th* | 17-2431 | 1st |
| 17-2353 | 5th | 17-2397 | Original | 17-2432 | 3rd* |
| 17-2354 | 5th | 17-2398 | 1st | 17-2433 | 7th* |
| 17-2355 | 5th | 17-2399 | 3rd* | 17-2434 | Original |
| 17-2356 | 5th | 17-2400 | 7th* | 17-2435 | Original |
| 17-2357 | 5th | 17-2401 | Original | 17-2436 | Original |
| 17-2358 | 5th | 17-2402 | Original | 17-2437 | Original |
| 17-2359 | 5th | 17-2403 | Original | 17-2438 | Original |
| 17-2360 | 1st | 17-2404 | Original | 17-2439 | 7th* |
| 17-2361 | 5th | 17-2405 | Original | 17-2440 | Original |
| 17-2362 | 5th | 17-2406 | 7th* | 17-2441 | Original |
| 17-2363 | 1st | 17-2407 | Original | 17-2442 | Original |
| 17-2364 | 1st | 17-2408 | Original | 17-2443 | Original |
| 17-2365 | 1st | 17-2409 | Original | 17-2444 | 7th* |
| 17-2366 | 1st | 17-2410 | Original | 17-2445 | Original |
| 17-2367 | 1st | 17-2411 | 7th* | 17-2446 | 7th* |
| 17-2368 | 1st | 17-2412 | Original | 17-2447 | 7th* |
| 17-2369 | 1st | 17-2413 | 7th* | 17-2448 | Original |
| 17-2370 | 1st | 17-2414 | 7th* | 17-2449 | 1st |
| 17-2371 | 1st | 17-2415 | Original | | |
| 17-2372 | 5th | 17-2416 | 1st | | |
| 17-2373 | 1st | 17-2417 | 1st | | |
| 17-2374 | 1st | 17-2418 | Original | | |
| 17-2375 | 1st | | | | |

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| 17-2450 | 1st | 17-2491 | 24th* | 17-2524 | Original |
| 17-2451 | Original | 17-2492 | 25th* | 17-2525 | Original |
| 17-2452 | Original | 17-2493 | 24th* | 17-2526 | Original |
| 17-2453 | Original | 17-2493.1 | 20th* | 17-2527 | Original |
| 17-2454 | Original | 17-2493.2 | 16th* | 17-2528 | Original |
| 17-2455 | Original | 17-2493.3 | 16th* | 17-2529 | Original |
| 17-2456 | Original | 17-2493.4 | 16th* | 17-2530 | 4th* |
| 17-2457 | Original | 17-2493.5 | 16th* | 17-2531 | Original |
| 17-2458 | 1st | 17-2493.6 | 16th* | 17-2532 | Original |
| 17-2459 | Original | 17-2493.7 | 16th* | 17-2533 | Original |
| 17-2460 | Original | 17-2493.8 | 16th* | 17-2534 | Original |
| 17-2461 | Original | 17-2493.9 | 12th* | 17-2535 | Original |
| 17-2462 | 3rd | 17-2493.10 | 1st | 17-2536 | Original |
| 17-2463 | 1st | 17-2493.11 | 12th* | 17-2537 | Original |
| 17-2464 | 2nd | 17-2493.12 | Original* | 17-2538 | Original |
| 17-2465 | 1st | 17-2494 | Original | 17-2539 | Original |
| 17-2466 | 5th | 17-2495 | Original | 17-2540 | Original |
| 17-2466.1 | 2nd* | 17-2496 | Original | 17-2541 | 5th* |
| 17-2467 | 26th* | 17-2497 | Original | 17-2542 | 5th* |
| 17-2468 | 26th* | 17-2498 | 3rd* | 17-2543 | 5th* |
| 17-2469 | 26th* | 17-2499 | Original | 17-2544 | 5th* |
| 17-2470 | 26th* | 17-2500 | 6th* | 17-2545 | 5th* |
| 17-2471 | 26th* | 17-2501 | Original | 17-2546 | 5th* |
| 17-2472 | 26th* | 17-2502 | Original | 17-2547 | 5th* |
| 17-2473 | 26th* | 17-2503 | Original | 17-2548 | Original |
| 17-2474 | 12th | 17-2504 | Original | 17-2549 | 5th* |
| 17-2474.1 | 14th* | 17-2505 | Original | 17-2550 | 5th* |
| 17-2475 | 26th* | 17-2506 | 5th* | 17-2551 | 5th* |
| 17-2476 | Original | 17-2507 | 5th* | 17-2552 | 2nd |
| 17-2477 | 1st | 17-2508 | 5th* | 17-2553 | 1st |
| 17-2478 | 2nd | 17-2509 | 5th* | 17-2554 | 1st |
| 17-2479 | 1st | 17-2510 | Original | 17-2555 | 1st |
| 17-2480 | Original | 17-2511 | Original | 17-2556 | 4th* |
| 17-2481 | 24th* | 17-2512 | Original | 17-2557 | 1st |
| 17-2482 | 24th* | 17-2513 | 5th* | 17-2558 | 1st |
| 17-2483 | 8th | 17-2514 | 5th* | 17-2559 | 1st |
| 17-2484 | 8th | 17-2515 | 5th* | 17-2560 | 4th* |
| 17-2485 | 8th | 17-2516 | 5th* | 17-2561 | 1st |
| 17-2486 | 8th | 17-2517 | 5th* | 17-2562 | 7th* |
| 17-2487 | 24th* | 17-2518 | Original | 17-2563 | 7th* |
| 17-2488 | 24th* | 17-2519 | 5th* | 17-2564 | 1st |
| 17-2489 | 24th* | 17-2520 | 5th* | 17-2565 | 1st |
| 17-2490 | 24th* | 17-2521 | Original | 17-2566 | 1st |
| | | 17-2522 | Original | | |
| | | 17-2523 | Original | | |

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| 17-2568 | 2nd | 17-2612 | 2nd | 17-2655 | Original |
| 17-2569 | 7th* | 17-2613 | 3rd | 17-2656 | 1st |
| 17-2570 | 7th* | 17-2614 | 3rd | 17-2657 | 1st |
| 17-2571 | 7th* | 17-2615 | 4th | 17-2658 | 1st |
| 17-2572 | 7th* | 17-2616 | Original | 17-2659 | 1st |
| 17-2573 | 2nd | 17-2617 | Original | 17-2660 | 1st |
| 17-2574 | 2nd | 17-2618 | Original | 17-2661 | 1st |
| 17-2575 | 2nd | 17-2619 | Original | 17-2662 | 1st |
| 17-2576 | 3rd | 17-2620 | 3rd* | 17-2663 | 5th* |
| 17-2577 | 3rd | 17-2621 | Original | 17-2664 | 5th* |
| 17-2578 | 7th* | 17-2622 | 6th* | 17-2665 | 4th* |
| 17-2579 | 7th* | 17-2623 | Original | 17-2666 | 5th* |
| 17-2580 | 7th* | 17-2624 | Original | 17-2667 | 4th* |
| 17-2581 | 1st | 17-2625 | Original | 17-2668 | 5th* |
| 17-2582 | 3rd | 17-2626 | 1st | 17-2669 | 5th* |
| 17-2583 | 3rd | 17-2627 | 1st | 17-2670 | Original |
| 17-2584 | 3rd | 17-2628 | 5th* | 17-2671 | 4th* |
| 17-2585 | 1st | 17-2629 | 4th* | 17-2672 | 5th* |
| 17-2586 | 1st | 17-2630 | 5th* | 17-2673 | 5th* |
| 17-2587 | 1st | 17-2631 | 5th* | 17-2674 | Original |
| 17-2588 | 1st | 17-2632 | 1st | 17-2675 | Original |
| 17-2589 | 1st | 17-2633 | 1st | 17-2676 | Original |
| 17-2590 | 1st | 17-2634 | 1st | 17-2677 | Original |
| 17-2591 | 1st | 17-2635 | 5th* | 17-2678 | 4th* |
| 17-2592 | 1st | 17-2636 | 5th* | 17-2679 | Original |
| 17-2593 | 4th | 17-2637 | 5th* | 17-2680 | 6th* |
| 17-2594 | 1st | 17-2638 | 5th* | 17-2681 | Original |
| 17-2595 | 1st | 17-2639 | 5th* | 17-2682 | Original |
| 17-2596 | 1st | 17-2640 | Original | 17-2683 | Original |
| 17-2597 | 1st | 17-2641 | 2nd | | |
| 17-2598 | 2nd | 17-2642 | 2nd | | |
| 17-2599 | 2nd | 17-2643 | Original | | |
| 17-2600 | 2nd | 17-2644 | Original | | |
| 17-2601 | 2nd | 17-2645 | Original | | |
| 17-2602 | 2nd | 17-2646 | Original | | |
| 17-2603 | 2nd | 17-2647 | Original | | |
| 17-2604 | 2nd | 17-2648 | Original | | |
| 17-2605 | 3rd | 17-2649 | Original | | |
| 17-2606 | 3rd | 17-2650 | Original | | |
| 17-2607 | 2nd | 17-2651 | Original | | |
| 17-2608 | 3rd | 17-2652 | Original | | |
| 17-2609 | 3rd | 17-2653 | Original | | |
| 17-2610 | 3rd | | | | |

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| 17-2684 | 6th* | 17-2727 | 2nd | 17-2766 | 1st |
| 17-2685 | Original | 17-2728 | 1st | 17-2767 | 1st |
| 17-2686 | 6th* | 17-2729 | 2nd | 17-2768 | 1st |
| 17-2687 | 5th* | 17-2730 | 2nd | 17-2769 | 1st |
| 17-2688 | 6th* | 17-2731 | 3rd | 17-2770 | 1st |
| 17-2689 | 6th* | 17-2732 | 1st | 17-2771 | 1st |
| 17-2690 | Original | 17-2733 | 1st | 17-2772 | 2nd |
| 17-2691 | Original | 17-2734 | 1st | 17-2773 | 2nd |
| 17-2692 | Original | 17-2735 | 1st | 17-2774 | 2nd |
| 17-2693 | 6th* | 17-2736 | 1st | 17-2775 | 2nd |
| 17-2694 | 6th* | 17-2737 | 1st | 17-2776 | 2nd |
| 17-2695 | 6th* | 17-2738 | 2nd | 17-2777 | 2nd |
| 17-2696 | 6th* | 17-2739 | 1st | 17-2778 | 2nd |
| 17-2697 | 6th* | 17-2740 | 1st | 17-2779 | 2nd |
| 17-2698 | Original | 17-2741 | 1st | 17-2780 | 2nd |
| 17-2699 | 3rd | 17-2742 | 2nd | 17-2781 | 2nd |
| 17-2700 | 2nd | 17-2743 | 2nd | 17-2782 | 2nd |
| 17-2701 | 4th* | 17-2744 | 2nd | 17-2783 | 2nd |
| 17-2702 | Original | 17-2745 | 2nd | 17-2784 | 1st |
| 17-2703 | Original | 17-2746 | 2nd | 17-2785 | 1st |
| 17-2704 | Original | 17-2747 | 2nd | 17-2786 | 2nd |
| 17-2705 | Original | 17-2748 | 2nd | 17-2787 | 1st |
| 17-2706 | Original | 17-2749 | 2nd | 17-2788 | 1st |
| 17-2707 | Original | 17-2750 | 2nd | 17-2789 | 1st |
| 17-2708 | Original | 17-2751 | 2nd | 17-2790 | 1st |
| 17-2709 | Original | 17-2752 | 2nd | 17-2791 | 1st |
| 17-2710 | 2nd | 17-2753 | 2nd | 17-2792 | 1st |
| 17-2711 | Original | 17-2754 | 2nd | 17-2793 | 2nd |
| 17-2712 | Original | 17-2755 | 2nd | 17-2794 | 1st |
| 17-2713 | Original | 17-2756 | 1st | 17-2795 | 1st |
| 17-2714 | 1st | 17-2757 | 2nd | 17-2796 | 1st |
| 17-2715 | 1st | 17-2758 | 2nd | 17-2797 | 2nd |
| 17-2716 | 1st | 17-2759 | 1st | 17-2798 | 2nd |
| 17-2717 | 1st | 17-2760 | 1st | 17-2799 | 2nd |
| 17-2718 | 1st | 17-2761 | 1st | 17-2800 | 2nd |
| 17-2719 | 1st | 17-2762 | 1st | 17-2801 | 2nd |
| 17-2720 | 1st | 17-2763 | 1st | 17-2802 | 2nd |
| 17-2721 | 3rd | 17-2764 | 1st | 17-2803 | 2nd |
| 17-2722 | 2nd | 17-2765 | 1st | | |
| 17-2723 | 2nd | | | | |
| 17-2724 | 2nd | | | | |
| 17-2725 | 2nd | | | | |
| 17-2726 | 2nd | | | | |

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| 17-2804 | 2nd | 17-2846 | 1st | 17-2885 | 2nd |
| 17-2805 | 2nd | 17-2847 | 1st | 17-2886 | 2nd |
| 17-2806 | 2nd | 17-2848 | 2nd | 17-2887 | 2nd |
| 17-2807 | 2nd | 17-2849 | 1st | 17-2888 | 2nd |
| 17-2808 | 2nd | 17-2850 | 1st | 17-2889 | 2nd |
| 17-2809 | 2nd | 17-2851 | 1st | 17-2890 | 2nd |
| 17-2810 | 2nd | 17-2852 | 2nd | 17-2891 | 2nd |
| 17-2811 | 1st | 17-2853 | 2nd | 17-2892 | 2nd |
| 17-2812 | 2nd | 17-2854 | 2nd | 17-2893 | 2nd |
| 17-2813 | 2nd | 17-2855 | 2nd | 17-2894 | 1st |
| 17-2814 | 1st | 17-2856 | 2nd | 17-2895 | 2nd |
| 17-2815 | 1st | 17-2857 | 2nd | 17-2896 | 2nd |
| 17-2816 | 1st | 17-2858 | 2nd | 17-2897 | Original |
| 17-2817 | 1st | 17-2859 | 2nd | 17-2898 | Original |
| 17-2818 | 1st | 17-2860 | 2nd | 17-2899 | Original |
| 17-2819 | 1st | 17-2861 | 2nd | 17-2900 | Original |
| 17-2820 | 1st | 17-2862 | 2nd | 17-2901 | 3rd* |
| 17-2821 | 1st | 17-2863 | 2nd | 17-2902 | Original |
| 17-2822 | 1st | 17-2864 | 2nd | 17-2903 | 6th* |
| 17-2823 | 1st | 17-2865 | 2nd | 17-2904 | Original |
| 17-2824 | 1st | 17-2866 | 1st | 17-2905 | Original |
| 17-2825 | 1st | 17-2867 | 2nd | 17-2906 | Original |
| 17-2826 | 1st | 17-2868 | 2nd | 17-2907 | 1st |
| 17-2827 | 2nd | 17-2869 | 1st | 17-2908 | 1st |
| 17-2828 | 2nd | 17-2870 | 1st | 17-2909 | 6th* |
| 17-2829 | 2nd | 17-2871 | 1st | 17-2910 | 5th* |
| 17-2830 | 2nd | 17-2872 | 1st | 17-2911 | 5th* |
| 17-2831 | 2nd | 17-2873 | 1st | 17-2912 | 5th* |
| 17-2832 | 2nd | 17-2874 | 1st | 17-2913 | 1st |
| 17-2833 | 2nd | 17-2875 | 1st | 17-2914 | 1st |
| 17-2834 | 2nd | 17-2876 | 1st | 17-2915 | 1st |
| 17-2835 | 2nd | 17-2877 | 1st | 17-2916 | 2nd |
| 17-2836 | 2nd | 17-2878 | 1st | 17-2917 | 2nd |
| 17-2837 | 2nd | 17-2879 | 1st | 17-2918 | 6th* |
| 17-2838 | 2nd | 17-2880 | 1st | 17-2919 | 5th* |
| 17-2839 | 1st | 17-2881 | 1st | 17-2920 | 5th* |
| 17-2840 | 2nd | 17-2882 | 2nd | 17-2921 | Original |
| 17-2841 | 1st | 17-2883 | 2nd | 17-2922 | 2nd |
| 17-2842 | 1st | 17-2884 | 2nd | | |
| 17-2843 | 1st | | | | |
| 17-2844 | 1st | | | | |
| 17-2845 | 1st | | | | |

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| 17-2923 | 2nd | 17-2962 | Original | 17-2999 | Original |
| 17-2924 | 3rd* | 17-2963 | Original | 17-3000 | Original |
| 17-2925 | Original | 17-2964 | Original | 17-3001 | Original |
| 17-2926 | Original | 17-2965 | Original | 17-3002 | 7th* |
| 17-2927 | Original | 17-2966 | Original | 17-3002.1 | 5th* |
| 17-2928 | Original | 17-2967 | 5th* | 17-3003 | 7th* |
| 17-2929 | Original | 17-2968 | 4th* | 17-3004 | 5th* |
| 17-2930 | Original | 17-2969 | 4th* | 17-3005 | 6th* |
| 17-2931 | Original | 17-2970 | 4th* | 17-3006 | 4th |
| 17-2932 | Original | 17-2971 | Original | 17-3007 | 6th* |
| 17-2933 | 1st | 17-2972 | Original | 17-3007.1 | 5th* |
| 17-2934 | Original | 17-2973 | Original | 17-3008 | 6th* |
| 17-2935 | Original | 17-2974 | 5th* | 17-3009 | 2nd |
| 17-2936 | Original | 17-2975 | 4th* | 17-3010 | 4th* |
| 17-2937 | 1st | 17-2976 | 5th* | 17-3011 | 4th* |
| 17-2938 | 1st | 17-2977 | 4th* | 17-3012 | 4th* |
| 17-2939 | 1st | 17-2978 | 4th* | 17-3013 | 2nd |
| 17-2940 | 1st | 17-2979 | Original | 17-3014 | 1st |
| 17-2941 | 1st | 17-2980 | 5th* | 17-3015 | 1st |
| 17-2942 | 1st | 17-2981 | 4th* | 17-3016 | 1st |
| 17-2943 | 1st | 17-2982 | Original | 17-3017 | 4th* |
| 17-2944 | 3rd | 17-2983 | Original | 17-3018 | 1st |
| 17-2945 | 2nd | 17-2984 | Original | 17-3019 | 7th* |
| 17-2946 | 2nd | 17-2985 | Original | 17-3020 | 1st |
| 17-2947 | 2nd | 17-2986 | Original | 17-3021 | 1st |
| 17-2948 | 2nd | 17-2987 | Original | 17-3022 | 1st |
| 17-2949 | 2nd | 17-2988 | Original | 17-3023 | 2nd |
| 17-2950 | 2nd | 17-2989 | Original | 17-3024 | 2nd |
| 17-2951 | 1st | 17-2990 | Original | 17-3025 | 7th* |
| 17-2952 | 2nd | 17-2991 | 1st | 17-3026 | 6th* |
| 17-2953 | 2nd | 17-2992 | Original | 17-3027 | 7th* |
| 17-2954 | 3rd | 17-2993 | Original | 17-3028 | 7th* |
| 17-2955 | Original | 17-2994 | Original | 17-3029 | 2nd |
| 17-2956 | Original | 17-2995 | Original | 17-3030 | 2nd |
| 17-2957 | Original | 17-2996 | Original | 17-3031 | 2nd |
| 17-2958 | Original | 17-2997 | Original | 17-3032 | 3rd |
| 17-2959 | 3rd* | 17-2998 | Original | 17-3033 | 3rd |
| 17-2960 | Original | | | 17-3034 | 7th* |
| 17-2961 | 6th* | | | 17-3035 | 7th* |

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| 17-3036 | 7th* | 17-3076 | Original | 17-3114 | 1st |
| 17-3037 | 1st | 17-3077 | 6th* | 17-3115 | 1st |
| 17-3038 | 3rd | 17-3078 | Original | 17-3116 | 1st |
| 17-3039 | 3rd | 17-3079 | Original | 17-3117 | 1st |
| 17-3040 | 2nd | 17-3080 | Original | 17-3118 | 5th* |
| 17-3041 | 1st | 17-3081 | 1st | 17-3119 | 5th* |
| 17-3042 | 1st | 17-3082 | 1st | 17-3120 | 5th* |
| 17-3043 | 1st | 17-3083 | 5th* | 17-3121 | 5th* |
| 17-3044 | 1st | 17-3084 | 5th* | 17-3122 | 5th* |
| 17-3045 | 1st | 17-3085 | 5th* | 17-3123 | 5th* |
| 17-3046 | 1st | 17-3086 | 5th* | 17-3124 | 5th* |
| 17-3047 | 1st | 17-3087 | 1st | 17-3125 | Original |
| 17-3048 | 1st | 17-3088 | 1st | 17-3126 | 5th* |
| 17-3049 | 1st | 17-3089 | 1st | 17-3127 | 5th* |
| 17-3050 | 1st | 17-3090 | 5th* | 17-3128 | 5th* |
| 17-3051 | 1st | 17-3091 | 5th* | 17-3129 | Original |
| 17-3052 | 1st | 17-3092 | 5th* | 17-3130 | Original |
| 17-3053 | 3rd | 17-3093 | 5th* | 17-3131 | Original |
| 17-3054 | 3rd | 17-3094 | 5th* | 17-3132 | Original |
| 17-3055 | 3rd | 17-3095 | Original | 17-3133 | 3rd* |
| 17-3056 | 3rd | 17-3096 | 2nd | 17-3134 | Original |
| 17-3057 | 3rd | 17-3097 | 2nd | 17-3135 | 6th* |
| 17-3058 | 3rd | 17-3098 | Original | 17-3136 | Original |
| 17-3059 | 3rd | 17-3099 | Original | 17-3137 | Original |
| 17-3060 | 4th | 17-3100 | Original | 17-3138 | Original |
| 17-3061 | 3rd | 17-3102 | Original | 17-3139 | 1st |
| 17-3062 | 3rd | 17-3103 | Original | 17-3140 | 1st |
| 17-3063 | 3rd | 17-3104 | Original | 17-3141 | 5th* |
| 17-3064 | 3rd | 17-3105 | Original | 17-3142 | 5th* |
| 17-3065 | 3rd | 17-3106 | Original | 17-3143 | 5th* |
| 17-3066 | 3rd | 17-3107 | 1st | 17-3144 | 5th* |
| 17-3067 | 2nd | 17-3108 | Original | 17-3145 | 1st |
| 17-3068 | 3rd | 17-3109 | Original | 17-3146 | 1st |
| 17-3069 | 3rd | 17-3110 | Original | 17-3147 | 1st |
| 17-3070 | 4th | 17-3111 | 1st | 17-3148 | 5th* |
| 17-3071 | Original | 17-3112 | 1st | 17-3149 | 5th* |
| 17-3072 | Original | 17-3113 | 1st | 17-3150 | 5th* |
| 17-3073 | Original | | | | |
| 17-3074 | Original | | | | |
| 17-3075 | 3rd* | | | | |

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| 17-3151 | 5th* | 17-3191 | 3rd* | 17-3228 | 5th* |
| 17-3152 | 5th* | 17-3192 | Original | 17-3229 | 5th* |
| 17-3153 | Original | 17-3193 | 6th* | 17-3230 | 5th* |
| 17-3154 | 2nd | 17-3194 | Original | 17-3231 | 5th* |
| 17-3155 | 2nd | 17-3195 | Original | 17-3232 | 5th* |
| 17-3156 | Original | 17-3196 | Original | 17-3233 | 5th* |
| 17-3157 | Original | 17-3197 | Original | 17-3234 | 5th* |
| 17-3158 | Original | 17-3198 | Original | 17-3235 | 5th* |
| 17-3159 | Original | 17-3199 | 5th* | 17-3236 | 5th* |
| 17-3160 | Original | 17-3200 | 5th* | 17-3237 | 5th* |
| 17-3161 | Original | 17-3201 | 5th* | 17-3238 | 5th* |
| 17-3162 | Original | 17-3202 | 5th* | 17-3239 | 3rd* |
| 17-3163 | Original | 17-3203 | Original | 17-3240 | 5th* |
| 17-3164 | Original | 17-3204 | Original | 17-3241 | 5th* |
| 17-3165 | 1st | 17-3205 | Original | 17-3242 | Original |
| 17-3166 | Original | 17-3206 | 5th* | 17-3243 | Original |
| 17-3167 | Original | 17-3207 | 5th* | 17-3244 | Original |
| 17-3168 | Original | 17-3208 | 5th* | 17-3245 | Original |
| 17-3169 | 1st | 17-3209 | 5th* | 17-3246 | 3rd* |
| 17-3170 | 1st | 17-3210 | 5th* | 17-3247 | Original |
| 17-3171 | 1st | 17-3211 | Original | 17-3248 | 7th* |
| 17-3172 | 1st | 17-3212 | 5th* | 17-3249 | Original |
| 17-3173 | 1st | 17-3213 | 5th* | 17-3250 | Original |
| 17-3174 | 1st | 17-3214 | Original | 17-3251 | Original |
| 17-3175 | 1st | 17-3215 | Original | 17-3252 | 1st |
| 17-3176 | 5th* | 17-3216 | Original | 17-3253 | 1st |
| 17-3177 | 5th* | 17-3217 | Original | 17-3254 | 5th* |
| 17-3178 | 3rd* | 17-3218 | Original | 17-3255 | 5th* |
| 17-3179 | 5th* | 17-3219 | Original | 17-3256 | 5th* |
| 17-3180 | 5th* | 17-3220 | Original | 17-3257 | 5th* |
| 17-3181 | 5th* | 17-3221 | Original | 17-3258 | 1st |
| 17-3182 | 5th* | 17-3222 | Original | 17-3259 | 1st |
| 17-3183 | Original | 17-3223 | Original | 17-3260 | 1st |
| 17-3184 | 5th* | 17-3224 | Original | 17-3261 | 5th* |
| 17-3185 | 5th* | 17-3225 | Original | 17-3262 | 5th* |
| 17-3186 | 5th* | 17-3226 | Original | 17-3263 | 5th* |
| 17-3187 | Original | 17-3227 | 5th* | 17-3264 | 5th* |
| 17-3188 | Original | | | | |
| 17-3189 | Original | | | | |
| 17-3190 | Original | | | | |

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| 17-3265 | 5th* | 17-3305 | Original | 17-3343 | 2nd |
| 17-3266 | Original | 17-3306 | Original | 17-3344 | 2nd |
| 17-3267 | 2nd | 17-3307 | Original | 17-3345 | 4th |
| 17-3268 | 2nd | 17-3308 | 1st | 17-3345.1 | 1st |
| 17-3269 | Original | 17-3309 | 1st | 17-3346 | 3rd |
| 17-3270 | Original | 17-3310 | 6th* | 17-3347 | 3rd |
| 17-3271 | Original | 17-3311 | 6th* | 17-3348 | 3rd |
| 17-3272 | Original | 17-3312 | 6th* | 17-3349 | 3rd |
| 17-3273 | Original | 17-3313 | 6th* | 17-3350 | 3rd |
| 17-3274 | Original | 17-3314 | 1st | 17-3351 | 3rd |
| 17-3275 | Original | 17-3315 | 1st | 17-3352 | 2nd |
| 17-3276 | Original | 17-3316 | 1st | 17-3353 | 3rd |
| 17-3277 | Original | 17-3317 | 6th* | 17-3354 | 3rd |
| 17-3278 | 1st | 17-3318 | 6th* | 17-3355 | 4th |
| 17-3279 | Original | 17-3319 | 6th* | 17-3356 | 1st |
| 17-3280 | Original | 17-3320 | 6th* | 17-3357 | Original |
| 17-3281 | Original | 17-3321 | 6th* | 17-3358 | Original |
| 17-3282 | 1st | 17-3322 | Original | 17-3359 | Original |
| 17-3283 | 1st | 17-3323 | 2nd | 17-3360 | 3rd* |
| 17-3284 | 1st | 17-3324 | 2nd | 17-3361 | Original |
| 17-3285 | 1st | 17-3325 | Original | 17-3362 | 6th* |
| 17-3286 | 1st | 17-3326 | Original | 17-3363 | Original |
| 17-3287 | 1st | 17-3327 | Original | 17-3364 | Original |
| 17-3288 | 1st | 17-3328 | Original | 17-3365 | Original |
| 17-3289 | 5th* | 17-3329 | Original | 17-3366 | Original |
| 17-3290 | 5th* | 17-3330 | Original | 17-3367 | Original |
| 17-3291 | 5th* | 17-3331 | Original | 17-3368 | 4th* |
| 17-3292 | 5th* | 17-3332 | Original | 17-3369 | 4th* |
| 17-3293 | 5th* | 17-3333 | Original | 17-3370 | 4th* |
| 17-3294 | Original | 17-3334 | 1st | 17-3371 | 4th* |
| 17-3295 | 5th* | 17-3335 | Original | 17-3372 | Original |
| 17-3296 | 5th* | 17-3336 | Original | 17-3373 | Original |
| 17-3297 | 5th* | 17-3337 | Original | 17-3374 | Original |
| 17-3298 | Original | 17-3338 | 2nd | 17-3375 | 5th* |
| 17-3299 | Original | 17-3339 | 2nd | 17-3376 | 5th* |
| 17-3300 | Original | 17-3340 | 2nd | 17-3377 | 5th* |
| 17-3301 | Original | 17-3341 | 2nd | 17-3378 | 5th* |
| 17-3302 | 3rd* | 17-3342 | 2nd | 17-3379 | 5th* |
| 17-3303 | Original | | | 17-3380 | Original |
| 17-3304 | 6th* | | | | |

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| 17-3381 | 5th* | 17-3422 | Original | 17-3460 | 1st |
| 17-3382 | 5th* | 17-3423 | Original | 17-3461 | 5th* |
| 17-3383 | Original | 17-3424 | 1st | 17-3462 | 5th* |
| 17-3384 | Original | 17-3425 | 1st | 17-3463 | 3rd* |
| 17-3385 | Original | 17-3426 | 5th* | 17-3464 | 5th* |
| 17-3386 | Original | 17-3427 | 5th* | 17-3465 | 4th* |
| 17-3387 | Original | 17-3428 | 5th* | 17-3466 | 5th* |
| 17-3388 | Original | 17-3429 | 5th* | 17-3467 | 5th* |
| 17-3389 | Original | 17-3430 | 1st | 17-3468 | Original |
| 17-3390 | Original | 17-3431 | 1st | 17-3469 | 4th* |
| 17-3391 | Original | 17-3432 | 1st | 17-3470 | 6th* |
| 17-3392 | 4th* | 17-3433 | 5th* | 17-3471 | 5th* |
| 17-3393 | Original | 17-3434 | 5th* | 17-3472 | Original |
| 17-3394 | Original | 17-3435 | 5th* | 17-3473 | Original |
| 17-3395 | Original | 17-3436 | 6th* | 17-3474 | Original |
| 17-3396 | Original | 17-3437 | 5th* | 17-3475 | Original |
| 17-3397 | Original | 17-3438 | Original | 17-3476 | 3rd* |
| 17-3398 | Original | 17-3439 | 2nd | 17-3477 | Original |
| 17-3399 | Original | 17-3440 | 2nd | 17-3478 | 6th* |
| 17-3400 | Original | 17-3441 | Original | 17-3479 | Original |
| 17-3401 | Original | 17-3442 | Original | 17-3480 | Original |
| 17-3402 | Original | 17-3443 | Original | 17-3481 | Original |
| 17-3403 | 5th* | 17-3444 | Original | 17-3482 | 1st |
| 17-3404 | 5th* | 17-3445 | Original | 17-3483 | 1st |
| 17-3405 | 3rd* | 17-3446 | Original | 17-3484 | 5th* |
| 17-3406 | 5th* | 17-3447 | Original | 17-3485 | 5th* |
| 17-3407 | 5th* | 17-3448 | Original | 17-3486 | 5th* |
| 17-3408 | 5th* | 17-3449 | Original | 17-3487 | 5th* |
| 17-3409 | 5th* | 17-3450 | 2nd | 17-3488 | 1st |
| 17-3410 | Original | 17-3451 | Original | 17-3489 | 1st |
| 17-3411 | 5th* | 17-3452 | Original | 17-3490 | 1st |
| 17-3412 | 5th* | 17-3453 | Original | 17-3491 | 2nd |
| 17-3413 | 5th* | 17-3454 | 1st | 17-3492 | 2nd |
| 17-3414 | Original | 17-3455 | 2nd | 17-3493 | 5th* |
| 17-3415 | Original | 17-3456 | 1st | 17-3494 | 5th* |
| 17-3416 | Original | 17-3457 | 1st | 17-3495 | 5th* |
| 17-3417 | Original | 17-3458 | 1st | 17-3496 | Original |
| 17-3418 | 3rd* | 17-3459 | 1st | 17-3497 | 2nd |
| 17-3419 | Original | | | | |
| 17-3420 | 6th* | | | | |
| 17-3421 | Original | | | | |

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| 17-3499 | Original | 17-3540 | 1st | 17-3578 | 7th* |
| 17-3500 | Original | 17-3541 | 1st | 17-3579 | 6th* |
| 17-3501 | Original | 17-3542 | 6th* | 17-3580 | 7th* |
| 17-3502 | Original | 17-3543 | 6th* | 17-3581 | 6th* |
| 17-3503 | Original | 17-3544 | 6th* | 17-3582 | 7th* |
| 17-3504 | Original | 17-3545 | 6th* | 17-3583 | 7th* |
| 17-3505 | Original | 17-3546 | 1st | 17-3584 | 5th* |
| 17-3506 | Original | 17-3547 | 1st | 17-3585 | 6th* |
| 17-3507 | Original | 17-3548 | 1st | 17-3586 | 8th* |
| 17-3508 | 4th | 17-3549 | 6th* | 17-3587 | 5th* |
| 17-3509 | Original | 17-3550 | 6th* | 17-3588 | 1st |
| 17-3510 | Original | 17-3551 | 6th* | 17-3589 | Original |
| 17-3511 | Original | 17-3552 | 6th* | 17-3590 | Original |
| 17-3512 | 1st | 17-3553 | 6th* | 17-3591 | Original |
| 17-3513 | 1st | 17-3554 | 1st | 17-3592 | 3rd* |
| 17-3514 | 1st | 17-3555 | 6th* | 17-3593 | Original |
| 17-3515 | 1st | 17-3556 | 6th* | 17-3594 | 6th* |
| 17-3516 | 1st | 17-3557 | 1st | 17-3595 | Original |
| 17-3517 | 1st | 17-3558 | 1st | 17-3596 | Original |
| 17-3518 | 1st | 17-3559 | 1st | 17-3597 | 1st |
| 17-3519 | 5th* | 17-3560 | 1st | 17-3598 | 1st |
| 17-3520 | 5th* | 17-3561 | 1st | 17-3599 | 1st |
| 17-3521 | 4th* | 17-3562 | 1st | 17-3600 | 5th* |
| 17-3522 | 5th* | 17-3563 | 1st | 17-3601 | 5th* |
| 17-3523 | 5th* | 17-3564 | 1st | 17-3602 | 5th* |
| 17-3524 | 5th* | 17-3565 | 1st | 17-3603 | 5th* |
| 17-3525 | 5th* | 17-3566 | 2nd | 17-3604 | 1st |
| 17-3526 | 3rd* | 17-3567 | 1st | 17-3605 | 1st |
| 17-3527 | 5th* | 17-3568 | 1st | 17-3606 | 1st |
| 17-3528 | 6th* | 17-3569 | 1st | 17-3607 | 2nd |
| 17-3529 | 5th* | 17-3570 | 1st | 17-3608 | 2nd |
| 17-3530 | 1st | 17-3571 | 1st | 17-3609 | 5th* |
| 17-3531 | 1st | 17-3572 | 1st | 17-3610 | 5th* |
| 17-3532 | 1st | 17-3573 | 1st | 17-3611 | 5th* |
| 17-3533 | 1st | 17-3574 | 1st | 17-3612 | Original |
| 17-3534 | 4th* | 17-3575 | 1st | 17-3613 | 2nd |
| 17-3535 | 1st | 17-3576 | 1st | 17-3614 | 2nd |
| 17-3536 | 7th* | | | 17-3615 | Original |
| 17-3537 | 1st | | | | |
| 17-3538 | 1st | | | | |
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| 17-3616 | Original | 17-3658 | 6th* | 17-3697 | 2nd |
| 17-3617 | Original | 17-3659 | 6th* | 17-3698 | 2nd |
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| 17-3619 | Original | 17-3661 | 6th* | 17-3700 | 1st |
| 17-3620 | Original | 17-3662 | Original | 17-3701 | 2nd |
| 17-3621 | Original | 17-3663 | Original | 17-3702 | 2nd |
| 17-3622 | Original | 17-3664 | Original | 17-3703 | 3rd |
| 17-3623 | Original | 17-3665 | 6th* | 17-3704 | Original |
| 17-3624 | 2nd | 17-3666 | 6th* | 17-3705 | Original |
| 17-3625 | Original | 17-3667 | 6th* | 17-3706 | Original |
| 17-3626 | Original | 17-3668 | 6th* | 17-3707 | Original |
| 17-3627 | Original | 17-3669 | 6th* | 17-3708 | 3rd* |
| 17-3628 | 1st | 17-3670 | Original | 17-3709 | Original |
| 17-3629 | 1st | 17-3671 | 3rd | 17-3710 | 6th* |
| 17-3630 | 1st | 17-3672 | 2nd | 17-3711 | Original |
| 17-3631 | 1st | 17-3673 | 4th* | 17-3712 | Original |
| 17-3632 | 1st | 17-3674 | Original | 17-3713 | Original |
| 17-3633 | 1st | 17-3675 | Original | 17-3714 | Original |
| 17-3634 | 1st | 17-3676 | Original | 17-3715 | Original |
| 17-3635 | 5th* | 17-3677 | Original | 17-3716 | 6th* |
| 17-3636 | 5th* | 17-3678 | Original | 17-3717 | 6th* |
| 17-3637 | 5th* | 17-3679 | Original | 17-3718 | 6th* |
| 17-3638 | 5th* | 17-3680 | Original | 17-3719 | 6th* |
| 17-3639 | 5th* | 17-3681 | Original | 17-3720 | Original |
| 17-3640 | 5th* | 17-3682 | 3rd* | 17-3721 | Original |
| 17-3641 | 5th* | 17-3683 | Original | 17-3722 | Original |
| 17-3642 | 3rd* | 17-3684 | Original | 17-3723 | 6th* |
| 17-3643 | 5th* | 17-3685 | Original | 17-3724 | 6th* |
| 17-3644 | 5th* | 17-3686 | 1st | 17-3725 | 6th* |
| 17-3645 | 5th* | 17-3687 | 1st | 17-3726 | 6th* |
| 17-3646 | Original | 17-3688 | 1st | 17-3727 | 6th* |
| 17-3647 | Original | 17-3689 | 1st | 17-3728 | Original |
| 17-3648 | Original | 17-3690 | 1st | 17-3729 | 3rd |
| 17-3649 | Original | 17-3691 | 1st | 17-3730 | 2nd |
| 17-3650 | 3rd* | 17-3692 | 1st | 17-3731 | 4th* |
| 17-3651 | Original | 17-3693 | 3rd | 17-3732 | Original |
| 17-3652 | 6th* | 17-3694 | 2nd | 17-3733 | Original |
| 17-3653 | Original | 17-3695 | 2nd | 17-3734 | Original |
| 17-3654 | Original | 17-3696 | 2nd | 17-3735 | Original |
| 17-3655 | Original | | | | |
| 17-3656 | Original | | | | |
| 17-3657 | Original | | | | |

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|-------------|---|---------------------|---|-------------|---|
| 17-3736 | Original | 17-3777 | 6th* | 17-3815 | 2nd |
| 17-3737 | Original | 17-3778 | Original | 17-3816 | 1st |
| 17-3738 | Original | 17-3779 | Original | 17-3817 | 1st |
| 17-3739 | Original | 17-3780 | Original | 17-3818 | 2nd |
| 17-3740 | 4th | 17-3781 | 6th* | 17-3819 | 3rd |
| 17-3741 | Original | 17-3782 | 6th* | 17-3820 | Original |
| 17-3742 | Original | 17-3783 | 6th* | 17-3821 | Original |
| 17-3743 | Original | 17-3784 | 6th* | 17-3822 | Original |
| 17-3744 | 1st | 17-3785 | 6th* | 17-3823 | Original |
| 17-3745 | 1st | 17-3786 | Original | 17-3824 | 3rd* |
| 17-3746 | 1st | 17-3787 | 3rd | 17-3825 | Original |
| 17-3747 | 1st | 17-3788 | 2nd | 17-3826 | 6th* |
| 17-3748 | 1st | 17-3789 | 4th* | 17-3827 | Original |
| 17-3749 | 1st | 17-3790 | Original | 17-3828 | Original |
| 17-3750 | 1st | 17-3791 | Original | 17-3829 | Original |
| 17-3751 | 3rd | 17-3792 | Original | 17-3830 | Original |
| 17-3752 | 2nd | 17-3793 | Original | 17-3831 | Original |
| 17-3753 | 2nd | 17-3794 | Original | 17-3832 | 6th* |
| 17-3754 | 2nd | 17-3795 | Original | 17-3833 | 6th* |
| 17-3755 | 2nd | 17-3796 | Original | 17-3834 | 6th* |
| 17-3756 | 2nd | 17-3797 | Original | 17-3835 | 6th* |
| 17-3757 | 2nd | 17-3798 | 1st* | 17-3836 | Original |
| 17-3758 | 1st | 17-3799 | Original | 17-3837 | Original |
| 17-3759 | 2nd | 17-3800 | Original | 17-3838 | Original |
| 17-3760 | 2nd | 17-3801 | Original | 17-3839 | 6th* |
| 17-3761 | 3rd | 17-3802 | 1st | 17-3840 | 6th* |
| 17-3762 | Original | 17-3803 | 1st | 17-3841 | 6th* |
| 17-3763 | Original | 17-3804 | 1st | 17-3842 | 6th* |
| 17-3764 | Original | 17-3805 | 1st | 17-3843 | 6th* |
| 17-3765 | Original | 17-3806 | 1st | 17-3844 | Original |
| 17-3766 | 3rd* | 17-3807 | 1st | 17-3845 | 3rd |
| 17-3767 | Original | 17-3808 | 1st | 17-3846 | 2nd |
| 17-3768 | 6th* | 17-3809 | 3rd | 17-3847 | 4th* |
| 17-3769 | Original | 17-3810 | 2nd | 17-3848 | Original |
| 17-3770 | Original | 17-3811 | 1st | 17-3849 | Original |
| 17-3771 | Original | 17-3812 | 2nd | 17-3850 | Original |
| 17-3772 | Original | 17-3813 | 1st | 17-3851 | Original |
| 17-3773 | Original | 17-3814 | 2nd | 17-3852 | Original |
| 17-3774 | 6th* | | | 17-3853 | Original |
| 17-3775 | 3rd* | | | | |
| 17-3776 | 6th* | | | | |
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| 17-3854 | Original | 17-3894 | 5th* | 17-3933 | 5th* |
| 17-3855 | Original | 17-3895 | 4th* | 17-3934 | Original |
| 17-3856 | 1st* | 17-3896 | 5th* | 17-3935 | Original |
| 17-3857 | Original | 17-3897 | 5th* | 17-3936 | Original |
| 17-3858 | Original | 17-3898 | 4th* | 17-3937 | Original |
| 17-3859 | Original | 17-3899 | Original | 17-3938 | Original |
| 17-3860 | 1st | 17-3900 | Original | 17-3939 | Original |
| 17-3861 | 1st | 17-3901 | Original | 17-3940 | Original |
| 17-3862 | 1st | 17-3902 | Original | 17-3941 | Original |
| 17-3863 | 1st | 17-3903 | Original | 17-3942 | Original |
| 17-3864 | 1st | 17-3904 | Original | 17-3943 | Original |
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| 17-3870 | 2nd | 17-3910 | Original | 17-3949 | Original |
| 17-3871 | 1st | 17-3911 | Original | 17-3950 | Original |
| 17-3872 | 2nd | 17-3912 | Original | 17-3951 | Original |
| 17-3873 | 2nd | 17-3913 | 24th* | 17-3952 | 3rd* |
| 17-3874 | 1st | 17-3914 | Original | 17-3953 | Original |
| 17-3875 | 2nd | 17-3915 | Original | 17-3954 | 6th* |
| 17-3876 | 2nd | 17-3916 | 3rd* | 17-3955 | Original |
| 17-3877 | 3rd | 17-3917 | 6th* | 17-3956 | Original |
| 17-3878 | 24th* | 17-3918 | Original | 17-3957 | Original |
| 17-3879 | Original | 17-3919 | Original | 17-3958 | Original |
| 17-3880 | Original | 17-3920 | Original | 17-3959 | Original |
| 17-3881 | 3rd* | 17-3921 | Original | 17-3960 | 6th* |
| 17-3882 | 6th* | 17-3922 | Original | 17-3961 | 6th* |
| 17-3883 | Original | 17-3923 | 5th* | 17-3962 | 6th* |
| 17-3884 | Original | 17-3924 | 5th* | 17-3963 | 6th* |
| 17-3885 | Original | 17-3925 | 5th* | 17-3964 | Original |
| 17-3886 | Original | 17-3926 | 5th* | 17-3965 | Original |
| 17-3887 | Original | 17-3927 | Original | 17-3966 | Original |
| 17-3888 | 5th* | 17-3928 | Original | 17-3967 | 6th* |
| 17-3889 | 5th* | 17-3929 | 5th* | 17-3968 | 6th* |
| 17-3890 | 4th* | 17-3930 | 5th* | 17-3969 | 6th* |
| 17-3891 | 4th* | 17-3931 | 5th* | 17-3970 | 6th* |
| 17-3892 | Original | 17-3932 | 5th* | 17-3971 | 6th* |
| 17-3893 | Original | | | | |

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| 17-3972 | Original | 17-4013 | Original | 17-4052 | 2nd |
| 17-3973 | 3rd | 17-4014 | Original | 17-4053 | 2nd |
| 17-3974 | 2nd | 17-4015 | 6th* | 17-4054 | 2nd |
| 17-3975 | 5th* | 17-4016 | 6th* | 17-4055 | 1st |
| 17-3976 | Original | 17-4017 | 6th* | 17-4056 | 2nd |
| 17-3977 | Original | 17-4018 | 6th* | 17-4057 | 2nd |
| 17-3978 | Original | 17-4019 | Original | 17-4058 | 3rd |
| 17-3979 | Original | 17-4020 | Original | 17-4059 | Original |
| 17-3980 | Original | 17-4021 | Original | 17-4060 | Original |
| 17-3981 | Original | 17-4022 | 6th* | 17-4061 | Original |
| 17-3982 | Original | 17-4022.1 | 4th* | 17-4062 | Original |
| 17-3983 | Original | 17-4023 | 6th* | 17-4063 | 3rd* |
| 17-3984 | 2nd | 17-4024 | 6th* | 17-4064 | Original |
| 17-3985 | Original | 17-4025 | 6th* | 17-4065 | 6th* |
| 17-3986 | Original | 17-4026 | 6th* | 17-4066 | Original |
| 17-3987 | Original | 17-4027 | Original | 17-4067 | Original |
| 17-3988 | 1st | 17-4028 | 3rd | 17-4068 | Original |
| 17-3989 | 1st | 17-4029 | 2nd | 17-4069 | Original |
| 17-3990 | 1st | 17-4030 | 5th* | 17-4070 | Original |
| 17-3991 | 1st | 17-4031 | Original | 17-4071 | 6th* |
| 17-3992 | 1st | 17-4032 | Original | 17-4072 | 5th* |
| 17-3993 | 1st | 17-4033 | Original | 17-4073 | 6th* |
| 17-3994 | 1st | 17-4034 | Original | 17-4074 | 6th* |
| 17-3995 | 3rd | 17-4035 | Original | 17-4075 | Original |
| 17-3996 | 2nd | 17-4036 | Original | 17-4076 | Original |
| 17-3997 | 2nd | 17-4037 | Original | 17-4077 | Original |
| 17-3998 | 2nd | 17-4038 | Original | 17-4078 | 6th* |
| 17-3999 | 2nd | 17-4039 | Original | 17-4079 | 6th* |
| 17-4000 | 1st | 17-4040 | Original | 17-4080 | 6th* |
| 17-4001 | 2nd | 17-4041 | Original | 17-4081 | 6th* |
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| 17-4003 | Original | 17-4043 | 1st | 17-4083 | Original |
| 17-4004 | Original | 17-4044 | 1st | 17-4084 | 3rd |
| 17-4005 | Original | 17-4045 | 1st | 17-4085 | 2nd |
| 17-4006 | Original | 17-4046 | 1st | 17-4086 | 5th* |
| 17-4007 | 3rd* | 17-4047 | 1st | 17-4087 | Original |
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| 17-4011 | Original | 17-4051 | 2nd | | |
| 17-4012 | Original | | | | |
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| 17-4091 | Original | 17-4132 | Original | 17-4172 | Original |
| 17-4092 | Original | 17-4133 | 6th* | 17-4173 | 3rd* |
| 17-4093 | Original | 17-4134 | 6th* | 17-4174 | Original |
| 17-4094 | Original | 17-4135 | 6th* | 17-4175 | 6th* |
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| 17-4096 | Original | 17-4137 | 6th* | 17-4177 | Original |
| 17-4097 | Original | 17-4138 | Original | 17-4178 | Original |
| 17-4098 | Original | 17-4139 | 3rd | 17-4179 | Original |
| 17-4099 | 1st | 17-4140 | 2nd | 17-4180 | Original |
| 17-4100 | 1st | 17-4141 | 5th* | 17-4181 | 6th* |
| 17-4101 | 1st | 17-4142 | Original | 17-4182 | 6th* |
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| 17-4107 | 2nd | 17-4148 | Original | 17-4188 | 6th* |
| 17-4108 | 2nd | 17-4149 | Original | 17-4189 | 6th* |
| 17-4109 | 2nd | 17-4150 | 1st | 17-4190 | 6th* |
| 17-4110 | 2nd | 17-4151 | Original | 17-4191 | 6th* |
| 17-4111 | 1st | 17-4152 | Original | 17-4192 | 6th* |
| 17-4112 | 2nd | 17-4153 | Original | 17-4193 | Original |
| 17-4113 | 2nd | 17-4154 | 1st | 17-4194 | 3rd |
| 17-4114 | Original | 17-4155 | 1st | 17-4195 | 2nd |
| 17-4115 | Original | 17-4156 | 1st | 17-4196 | 4th* |
| 17-4116 | Original | 17-4157 | 1st | 17-4197 | Original |
| 17-4117 | Original | 17-4158 | 1st | 17-4198 | Original |
| 17-4118 | 3rd* | 17-4159 | 1st | 17-4199 | Original |
| 17-4119 | Original | 17-4160 | 1st | 17-4200 | Original |
| 17-4120 | 6th* | 17-4161 | 3rd | 17-4201 | Original |
| 17-4121 | Original | 17-4162 | 2nd | 17-4202 | Original |
| 17-4122 | Original | 17-4163 | 2nd | 17-4203 | Original |
| 17-4123 | Original | 17-4164 | 2nd | 17-4204 | Original |
| 17-4124 | Original | 17-4165 | 2nd | 17-4205 | 2nd* |
| 17-4125 | Original | 17-4166 | 1st | 17-4206 | Original |
| 17-4126 | 6th* | 17-4167 | 2nd | 17-4207 | Original |
| 17-4127 | 4th* | 17-4168 | 2nd | 17-4208 | Original |
| 17-4128 | 5th* | 17-4169 | Original | 17-4209 | 1st |
| 17-4129 | 6th* | 17-4170 | Original | 17-4210 | 1st |
| 17-4130 | Original | 17-4171 | Original | 17-4211 | 1st |
| 17-4131 | Original | | | | |

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| 17-4213 | 1st | 17-4254 | Original | 17-4290 | Original |
| 17-4214 | 1st | 17-4255 | Original | 17-4291 | Original |
| 17-4215 | 1st | 17-4256 | Original | 17-4292 | 6th* |
| 17-4216 | 3rd | 17-4257 | Original | 17-4293 | 6th* |
| 17-4217 | 2nd | 17-4258 | Original | 17-4294 | 6th* |
| 17-4218 | 2nd | 17-4259 | Original | 17-4295 | 6th* |
| 17-4219 | 2nd | 17-4260 | Original | 17-4296 | Original |
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| 17-4221 | 1st | 17-4262 | Original | 17-4298 | Original |
| 17-4222 | 2nd | 17-4263 | Original | 17-4299 | 6th* |
| 17-4223 | 2nd | 17-4264 | 1st | 17-4300 | 6th* |
| 17-4224 | Original | 17-4265 | 1st | 17-4301 | 6th* |
| 17-4225 | Original | 17-4266 | 1st | 17-4302 | 6th* |
| 17-4226 | Original | 17-4267 | 1st | 17-4303 | 6th* |
| 17-4227 | Original | 17-4268 | 1st | 17-4304 | Original |
| 17-4228 | 3rd* | 17-4269 | 1st | 17-4305 | 4th |
| 17-4229 | Original | 17-4270 | 1st | 17-4306 | 3rd |
| 17-4230 | 7th* | 17-4271 | 3rd | 17-4307 | 4th* |
| 17-4231 | Original | 17-4272 | 2nd | 17-4308 | Original |
| 17-4232 | Original | 17-4273 | 2nd | 17-4309 | Original |
| 17-4233 | Original | 17-4274 | 2nd | 17-4310 | Original |
| 17-4234 | Original | 17-4275 | 2nd | 17-4311 | Original |
| 17-4235 | Original | 17-4276 | 1st | 17-4312 | Original |
| 17-4236 | 6th* | 17-4277 | 2nd | 17-4313 | Original |
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| 17-4238 | 6th* | 17-4279 | 3rd | 17-4315 | Original |
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| 17-4240 | Original | 17-4281 | Original | 17-4317 | Original |
| 17-4241 | Original | 17-4282 | Original | 17-4318 | Original |
| 17-4242 | Original | 17-4283 | Original | 17-4319 | Original |
| 17-4243 | 6th* | 17-4284 | 3rd* | 17-4320 | 1st |
| 17-4244 | 6th* | 17-4285 | Original | 17-4321 | 1st |
| 17-4245 | 6th* | 17-4286 | 6th* | 17-4322 | 1st |
| 17-4246 | 6th* | 17-4287 | Original | 17-4323 | 1st |
| 17-4247 | 6th* | 17-4288 | Original | 17-4324 | 1st |
| 17-4248 | Original | | | 17-4325 | 1st |
| 17-4249 | 3rd | | | | |
| 17-4250 | 2nd | | | | |
| 17-4251 | 5th* | | | | |
| 17-4252 | Original | | | | |

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| 17-4327 | 4th | 17-4365 | Original | 17-4402 | 1st |
| 17-4327.1 | 1st | 17-4366 | Original | 17-4403 | 6th* |
| 17-4328 | 3rd | 17-4367 | Original | 17-4404 | 6th* |
| 17-4329 | 3rd | 17-4368 | Original | 17-4405 | 6th* |
| 17-4330 | 3rd | 17-4369 | Original | 17-4406 | 6th* |
| 17-4331 | 3rd | 17-4370 | Original | 17-4407 | 1st |
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| 17-4333 | 3rd | 17-4372 | 2nd | 17-4409 | 1st |
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| 17-4335 | 4th | 17-4374 | Original | 17-4411 | 2nd |
| 17-4336 | Original | 17-4375 | Original | 17-4412 | 5th* |
| 17-4337 | Original | 17-4376 | 1st | 17-4413 | 5th* |
| 17-4338 | Original | 17-4377 | 1st | 17-4414 | 5th* |
| 17-4339 | Original | 17-4378 | 1st | 17-4415 | Original |
| 17-4340 | 3rd* | 17-4379 | 1st | 17-4416 | 5th |
| 17-4341 | Original | 17-4380 | 1st | 17-4417 | 4th |
| 17-4342 | 6th* | 17-4381 | 1st | 17-4418 | Original |
| 17-4343 | Original | 17-4382 | 1st | 17-4419 | Original |
| 17-4344 | Original | 17-4383 | 3rd | 17-4420 | Original |
| 17-4345 | Original | 17-4384 | 2nd | 17-4421 | Original |
| 17-4346 | Original | 17-4385 | 2nd | 17-4422 | Original |
| 17-4347 | Original | 17-4386 | 2nd | 17-4423 | Original |
| 17-4348 | 6th* | 17-4387 | 2nd | 17-4424 | Original |
| 17-4349 | 6th* | 17-4388 | 1st | 17-4425 | Original |
| 17-4350 | 6th* | 17-4389 | 2nd | 17-4426 | Original |
| 17-4351 | 6th* | 17-4390 | 2nd | 17-4427 | 1st |
| 17-4352 | Original | 17-4391 | Original | 17-4428 | Original |
| 17-4353 | Original | 17-4392 | Original | 17-4429 | Original |
| 17-4354 | Original | 17-4393 | Original | 17-4430 | Original |
| 17-4355 | 6th* | 17-4394 | Original | 17-4431 | 2nd |
| 17-4356 | 6th* | 17-4395 | 3rd* | 17-4432 | 2nd |
| 17-4357 | 6th* | 17-4396 | Original | 17-4433 | 2nd |
| 17-4358 | 6th* | 17-4397 | 6th* | 17-4434 | 2nd |
| 17-4359 | 6th* | 17-4398 | Original | 17-4435 | 2nd |
| 17-4360 | Original | 17-4399 | Original | 17-4436 | 2nd |
| 17-4361 | 3rd | 17-4400 | Original | 17-4437 | 2nd |
| 17-4362 | 2nd | | | | |
| 17-4363 | 5th* | | | | |

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| 17-4438 | 4th | 17-4478 | Original | 17-4515 | Original |
| 17-4439 | 3rd | 17-4479 | Original | 17-4516 | Original |
| 17-4440 | 3rd | 17-4480 | Original | 17-4517 | 1st |
| 17-4441 | 3rd | 17-4481 | Original | 17-4518 | 1st |
| 17-4442 | 3rd | 17-4482 | Original | 17-4519 | 6th* |
| 17-4443 | 3rd | 17-4483 | Original | 17-4520 | 6th* |
| 17-4444 | 3rd | 17-4484 | Original | 17-4521 | 6th* |
| 17-4445 | 2nd | 17-4485 | 1st | 17-4522 | 6th* |
| 17-4446 | 3rd | 17-4486 | Original | 17-4523 | 1st |
| 17-4447 | 3rd | 17-4487 | Original | 17-4524 | 1st |
| 17-4448 | 4th | 17-4488 | Original | 17-4525 | 1st |
| 17-4449 | Original | 17-4489 | 2nd | 17-4526 | 2nd |
| 17-4450 | Original | 17-4490 | 2nd | 17-4527 | 2nd |
| 17-4451 | Original | 17-4491 | 2nd | 17-4528 | 6th* |
| 17-4452 | Original | 17-4492 | 2nd | 17-4529 | 6th* |
| 17-4453 | 4th* | 17-4493 | 2nd | 17-4530 | 6th* |
| 17-4454 | Original | 17-4494 | 2nd | 17-4531 | Original |
| 17-4455 | 6th* | 17-4495 | 2nd | 17-4532 | 4th |
| 17-4456 | Original | 17-4496 | 4th | 17-4533 | 3rd |
| 17-4457 | Original | 17-4496.1 | 1st | 17-4534 | Original |
| 17-4458 | Original | 17-4497 | 3rd | 17-4535 | Original |
| 17-4459 | 1st | 17-4498 | 3rd | 17-4536 | Original |
| 17-4460 | 1st | 17-4499 | 3rd | 17-4537 | Original |
| 17-4461 | 6th* | 17-4500 | 3rd | 17-4538 | Original |
| 17-4462 | 6th* | 17-4501 | 3rd | 17-4539 | Original |
| 17-4463 | 6th* | 17-4502 | 3rd | 17-4540 | Original |
| 17-4464 | 6th* | 17-4503 | 2nd | 17-4541 | Original |
| 17-4465 | 1st | 17-4504 | 3rd | 17-4542 | Original |
| 17-4466 | 1st | 17-4505 | 3rd | 17-4543 | 1st |
| 17-4467 | 1st | 17-4506 | 4th | 17-4544 | Original |
| 17-4468 | 3rd | 17-4507 | Original | 17-4545 | Original |
| 17-4469 | 3rd | 17-4508 | Original | 17-4546 | Original |
| 17-4470 | 6th* | 17-4509 | Original | 17-4547 | 2nd |
| 17-4471 | 6th* | 17-4510 | Original | 17-4548 | 2nd |
| 17-4472 | 6th* | 17-4511 | 3rd* | 17-4549 | 2nd |
| 17-4473 | Original | 17-4512 | Original | 17-4550 | 2nd |
| 17-4474 | 4th | 17-4513 | 6th* | 17-4551 | 2nd |
| 17-4475 | 3rd | 17-4514 | Original | | |
| 17-4476 | Original | | | | |
| 17-4477 | Original | | | | |

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| 17-4552 | 2nd | 17-4591 | 2nd | 17-4627 | 3rd* |
| 17-4553 | 2nd | 17-4592 | 4th* | 17-4628 | Original |
| 17-4554 | 4th | 17-4593 | Original | 17-4629 | 6th* |
| 17-4554.1 | 1st | 17-4594 | Original | 17-4630 | Original |
| 17-4555 | 3rd | 17-4595 | Original | 17-4631 | Original |
| 17-4556 | 3rd | 17-4596 | Original | 17-4632 | Original |
| 17-4557 | 3rd | 17-4597 | Original | 17-4633 | 1st |
| 17-4558 | 3rd | 17-4598 | Original | 17-4634 | 1st |
| 17-4559 | 3rd | 17-4599 | Original | 17-4635 | 5th* |
| 17-4560 | 3rd | 17-4600 | Original | 17-4636 | 5th* |
| 17-4561 | 2nd | 17-4601 | Original | 17-4637 | 5th* |
| 17-4562 | 3rd | 17-4602 | 1st | 17-4638 | 5th* |
| 17-4563 | 3rd | 17-4603 | Original | 17-4639 | 1st |
| 17-4564 | 4th | 17-4604 | Original | 17-4640 | 1st |
| 17-4565 | 1st* | 17-4605 | 2nd | 17-4641 | 1st |
| 17-4566 | 1st | 17-4606 | 2nd | 17-4642 | 2nd |
| 17-4567 | 1st | 17-4607 | 2nd | 17-4643 | 2nd |
| 17-4568 | 1st | 17-4608 | 2nd | 17-4644 | 5th* |
| 17-4569 | 4th* | 17-4609 | 2nd | 17-4645 | 5th* |
| 17-4570 | Original | 17-4610 | 2nd | 17-4646 | 5th* |
| 17-4571 | 5th | 17-4611 | 2nd | 17-4647 | Original |
| 17-4572 | Original | 17-4612 | 3rd | 17-4648 | 2nd |
| 17-4573 | Original | 17-4613 | 2nd | 17-4649 | 2nd |
| 17-4574 | Original | 17-4614 | 1st | 17-4650 | Original |
| 17-4575 | 1st | 17-4615 | 2nd | 17-4651 | Original |
| 17-4576 | 1st | 17-4616 | 2nd | 17-4652 | Original |
| 17-4577 | 6th | 17-4617 | 2nd | 17-4653 | Original |
| 17-4578 | 6th | 17-4618 | 2nd | 17-4654 | Original |
| 17-4579 | 6th | 17-4619 | 1st | 17-4655 | Original |
| 17-4580 | 6th | 17-4620 | 2nd | 17-4656 | Original |
| 17-4581 | 1st | 17-4621 | 2nd | 17-4657 | Original |
| 17-4582 | 1st | 17-4622 | 3rd | 17-4658 | Original |
| 17-4583 | 1st | 17-4623 | Original | 17-4659 | 3rd |
| 17-4584 | 2nd | 17-4624 | Original | 17-4660 | Original |
| 17-4585 | 2nd | 17-4625 | Original | 17-4661 | Original |
| 17-4586 | 6th* | 17-4626 | Original | 17-4662 | Original |
| 17-4587 | 6th* | | | 17-4663 | 1st |
| 17-4588 | 6th* | | | 17-4664 | 1st |
| 17-4589 | Original | | | 17-4665 | 1st |
| 17-4590 | 2nd | | | | |
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| 17-4666 | 1st | 17-4709 | Original | 17-4741 | 6th* |
| 17-4667 | 1st | 17-4710 | 1st | 17-4742 | 6th* |
| 17-4668 | 1st | 17-4711 | 3rd* | 17-4743 | Original |
| 17-4669 | 1st | 17-4712 | Original | 17-4744 | Original |
| 17-4670 | 5th* | 17-4713 | 1st | 17-4745 | Original |
| 17-4671 | 5th* | 17-4714 | 3rd* | 17-4746 | 2nd |
| 17-4672 | 4th* | 17-4715 | Original | 17-4747 | 2nd |
| 17-4673 | 5th* | 17-4716 | 1st | 17-4748 | 6th* |
| 17-4674 | 4th* | 17-4717 | 3rd* | 17-4749 | 6th* |
| 17-4675 | 5th* | 17-4718 | Original | 17-4750 | 6th* |
| 17-4676 | 5th* | 17-4718.1 | Original | 17-4751 | 6th* |
| 17-4677 | Original | 17-4718.2 | 1st* | 17-4752 | 2nd |
| 17-4678 | 4th* | 17-4718.3 | Original | 17-4753 | 2nd |
| 17-4679 | 5th* | 17-4718.4 | Original | 17-4754 | 2nd |
| 17-4680 | 5th* | 17-4718.5 | 1st* | 17-4755 | 6th* |
| 17-4681 | 1st | 17-4718.6 | Original | 17-4756 | 6th* |
| 17-4682 | Original | 17-4719 | 1st | 17-4757 | 6th* |
| 17-4683 | 1st | 17-4720 | 3rd* | 17-4758 | 6th* |
| 17-4684 | 3rd* | 17-4721 | Original | 17-4759 | 6th* |
| 17-4685 | Original | 17-4722 | 1st | 17-4760 | Original |
| 17-4686 | 1st | 17-4723 | 3rd* | 17-4761 | 6th* |
| 17-4687 | 3rd* | 17-4724 | Original | 17-4762 | 6th* |
| 17-4688 | Original | 17-4725 | 1st | 17-4763 | Original |
| 17-4689 | 1st | 17-4726 | 3rd* | 17-4764 | Original |
| 17-4690 | 3rd* | 17-4727 | Original | 17-4765 | Original |
| 17-4691 | Original | 17-4728 | 7th* | 17-4766 | Original |
| 17-4692 | 1st | 17-4729 | 7th* | 17-4767 | Original |
| 17-4693 | 3rd* | 17-4730 | 7th* | 17-4768 | Original |
| 17-4694 | Original | 17-4731 | 6th* | 17-4769 | Original |
| 17-4695 | 1st | 17-4732 | 6th* | 17-4770 | Original |
| 17-4696 | 3rd* | 17-4733 | 6th* | 17-4771 | Original |
| 17-4697 | Original | 17-4734 | 6th* | 17-4772 | Original |
| 17-4698 | 1st | 17-4735 | 7th* | 17-4773 | 3rd* |
| 17-4699 | 3rd* | 17-4736 | 6th* | 17-4774 | Original |
| 17-4700 | Original | 17-4737 | 7th* | 17-4775 | Original |
| 17-4701 | 1st | 17-4738 | 6th* | 17-4776 | Original |
| 17-4702 | 3rd* | 17-4739 | 6th* | 17-4777 | Original |
| 17-4703 | Original | 17-4739.1 | 1st* | 17-4778 | 4th |
| 17-4704 | 1st | 17-4739.2 | 1st* | 17-4779 | 1st |
| 17-4705 | 3rd* | 17-4740 | 6th* | 17-4780 | Original |
| 17-4706 | Original | | | 17-4781 | 1st |
| 17-4707 | 1st | | | | |
| 17-4708 | 3rd* | | | | |

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| 17-4782 | 4th | 17-4823 | Original | 17-4861 | 6th* |
| 17-4783 | 2nd* | 17-4824 | 1st | 17-4862 | 6th* |
| 17-4783.1 | Original | 17-4825 | 3rd* | 17-4863 | 6th* |
| 17-4783.2 | Original | 17-4826 | Original | 17-4864 | 5th |
| 17-4784 | Original | 17-4827 | 2nd | 17-4865 | 5th* |
| 17-4785 | Original | 17-4828 | 2nd | 17-4866 | 6th* |
| 17-4786 | Original | 17-4829 | 1st | 17-4867 | 6th* |
| 17-4787 | Original | 17-4830 | 1st | 17-4868 | 6th* |
| 17-4788 | Original | 17-4831 | 3rd* | 17-4869 | 6th* |
| 17-4789 | Original | 17-4832 | Original | 17-4870 | 6th* |
| 17-4790 | 2nd | 17-4833 | 1st | 17-4871 | 6th* |
| 17-4791 | 2nd | 17-4834 | 3rd* | 17-4872 | 6th* |
| 17-4792 | 2nd | 17-4835 | Original | 17-4873 | 6th* |
| 17-4793 | 2nd | 17-4836 | 1st | 17-4873.1 | 1st* |
| 17-4794 | 2nd | 17-4837 | 3rd* | 17-4873.2 | 1st* |
| 17-4795 | 2nd | 17-4838 | Original | 17-4874 | Original |
| 17-4796 | 2nd | 17-4839 | 1st | 17-4875 | Original |
| 17-4797 | 3rd | 17-4840 | 3rd* | 17-4876 | Original |
| 17-4798 | 3rd | 17-4841 | Original | 17-4877 | 2nd |
| 17-4799 | 2nd | 17-4842 | 1st | 17-4878 | 2nd |
| 17-4800 | 2nd | 17-4843 | 3rd* | 17-4879 | 6th* |
| 17-4801 | Original | 17-4844 | Original | 17-4880 | 6th* |
| 17-4802 | Original | 17-4845 | 1st | 17-4881 | 6th* |
| 17-4803 | Original | 17-4846 | 3rd* | 17-4882 | 6th* |
| 17-4804 | 1st | 17-4847 | Original | 17-4883 | 2nd |
| 17-4805 | Original | 17-4848 | 1st | 17-4884 | 2nd |
| 17-4806 | 1st | 17-4849 | 3rd* | 17-4885 | 2nd |
| 17-4807 | 2nd* | 17-4850 | Original | 17-4886 | 6th* |
| 17-4808 | Original | 17-4851 | 1st | 17-4887 | 6th* |
| 17-4809 | 1st | 17-4852 | 3rd* | 17-4888 | 6th* |
| 17-4810 | 3rd* | 17-4853 | Original | 17-4889 | 6th* |
| 17-4811 | Original | 17-4854 | 1st | 17-4890 | 6th* |
| 17-4812 | 1st | 17-4855 | 3rd* | 17-4891 | Original |
| 17-4813 | 3rd* | 17-4856 | Original | 17-4892 | 6th* |
| 17-4814 | Original | 17-4856.1 | Original | 17-4893 | 6th* |
| 17-4815 | 1st | 17-4856.2 | 1st* | 17-4894 | Original |
| 17-4816 | 3rd* | 17-4856.3 | Original | 17-4895 | Original |
| 17-4817 | Original | 17-4856.4 | Original | 17-4896 | Original |
| 17-4818 | 1st | 17-4856.5 | 1st* | 17-4897 | Original |
| 17-4819 | 3rd* | 17-4856.6 | Original | 17-4898 | Original |
| 17-4820 | Original | 17-4857 | 6th* | | |
| 17-4821 | 1st | 17-4858 | 6th* | | |
| 17-4822 | 3rd* | 17-4859 | 6th* | | |
| | | 17-4860 | 6th* | | |

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| 17-4899 | Original | 17-4940 | 3rd* | 17-4978 | 1st |
| 17-4900 | Original | 17-4941 | Original | 17-4979 | 3rd* |
| 17-4901 | Original | 17-4942 | 1st | 17-4980 | Original |
| 17-4902 | Original | 17-4943 | 3rd* | 17-4981 | 1st |
| 17-4903 | Original | 17-4944 | Original | 17-4982 | 3rd* |
| 17-4904 | Original | 17-4945 | 1st | 17-4983 | Original |
| 17-4905 | 1st | 17-4946 | 3rd* | 17-4984 | 1st |
| 17-4906 | Original | 17-4947 | Original | 17-4985 | 3rd* |
| 17-4907 | Original | 17-4948 | 1st | 17-4986 | Original |
| 17-4908 | Original | 17-4949 | 3rd* | 17-4987 | 1st |
| 17-4909 | Original | 17-4950 | Original | 17-4988 | 3rd* |
| 17-4910 | 2nd | 17-4951 | 1st | 17-4989 | Original |
| 17-4911 | Original | 17-4952 | 3rd* | 17-4990 | 1st |
| 17-4912 | Original | 17-4953 | Original | 17-4991 | 3rd* |
| 17-4913 | 3rd* | 17-4954 | 1st | 17-4992 | Original |
| 17-4914 | 2nd | 17-4955 | 3rd* | 17-4993 | 3rd |
| 17-4915 | Original | 17-4956 | Original | 17-4994 | 3rd |
| 17-4916 | Original | 17-4957 | 2nd | 17-4995 | 2nd |
| 17-4917 | 3rd | 17-4958 | 2nd | 17-4996 | 1st |
| 17-4918 | Original | 17-4959 | 1st | 17-4997 | 3rd* |
| 17-4919 | Original | 17-4960 | 1st | 17-4998 | Original |
| 17-4919.1 | Original | 17-4961 | 3rd* | 17-4999 | 1st |
| 17-4919.2 | Original | 17-4962 | Original | 17-5000 | 3rd* |
| 17-4920 | Original | 17-4963 | 1st | 17-5001 | Original |
| 17-4921 | Original | 17-4964 | 3rd* | 17-5002 | 1st |
| 17-4922 | Original | 17-4965 | Original | 17-5003 | 3rd* |
| 17-4923 | 2nd | 17-4966 | 1st | 17-5004 | Original |
| 17-4924 | 2nd | 17-4967 | 3rd* | 17-5005 | 2nd |
| 17-4925 | 2nd | 17-4968 | Original | 17-5006 | 2nd |
| 17-4926 | 2nd | 17-4969 | 1st | 17-5007 | 1st |
| 17-4927 | 2nd | 17-4970 | 3rd* | 17-5008 | 2nd |
| 17-4928 | 2nd | 17-4971 | Original | 17-5009 | 2nd |
| 17-4929 | 2nd | 17-4972 | 1st | 17-5010 | 1st |
| 17-4930 | 2nd | 17-4973 | 3rd* | 17-5011 | 2nd |
| 17-4931 | 2nd | 17-4974 | Original | 17-5012 | 2nd |
| 17-4932 | 2nd | 17-4975 | 1st | 17-5013 | 1st |
| 17-4933 | 2nd | 17-4976 | 3rd* | 17-5014 | 1st |
| 17-4934 | Original | 17-4977 | Original | 17-5015 | 3rd* |
| 17-4935 | Original | | | 17-5016 | Original |
| 17-4936 | Original | | | | |
| 17-4937 | 2nd | | | | |
| 17-4938 | Original | | | | |
| 17-4939 | 1st | | | | |

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| 17-5017 | 1st | 17-5058 | 6th* | 17-5097 | 1st* |
| 17-5018 | 3rd* | 17-5059 | Original | 17-5098 | 4th |
| 17-5019 | Original | 17-5060 | Original | 17-5099 | Original |
| 17-5020 | 2nd | 17-5061 | Original | 17-5100 | 1st |
| 17-5021 | 2nd | 17-5062 | 2nd | 17-5101 | 2nd* |
| 17-5022 | 1st | 17-5063 | 2nd | 17-5102 | Original |
| 17-5023 | 1st | 17-5064 | 6th* | 17-5103 | 1st |
| 17-5024 | 3rd* | 17-5065 | 6th* | 17-5104 | 1st |
| 17-5025 | Original | 17-5066 | 6th* | 17-5105 | Original |
| 17-5026 | 1st | 17-5067 | 5th* | 17-5106 | 2nd |
| 17-5027 | 3rd* | 17-5068 | 2nd | 17-5107 | Original |
| 17-5028 | Original | 17-5069 | 2nd | 17-5108 | Original |
| 17-5029 | 6th* | 17-5070 | 2nd | 17-5109 | Original |
| 17-5030 | 6th* | 17-5071 | 6th* | 17-5110 | 1st |
| 17-5031 | 6th* | 17-5072 | 6th* | 17-5111 | 1st |
| 17-5032 | 6th* | 17-5073 | 6th* | 17-5112 | 1st |
| 17-5033 | 6th* | 17-5074 | 6th* | 17-5113 | Original |
| 17-5034 | 6th* | 17-5075 | 6th* | 17-5114 | Original |
| 17-5035 | 5th | 17-5076 | Original | 17-5115 | 1st |
| 17-5036 | 6th* | 17-5077 | 6th* | 17-5116 | Original |
| 17-5037 | 6th* | 17-5078 | 6th* | 17-5117 | 1st |
| 17-5038 | 6th* | 17-5079 | Original | 17-5118 | Original |
| 17-5039 | 6th* | 17-5080 | Original | 17-5119 | Original |
| 17-5040 | 6th* | 17-5081 | Original | 17-5120 | Original |
| 17-5041 | 6th* | 17-5082 | Original | 17-5121 | 2nd |
| 17-5042 | 6th* | 17-5083 | Original | 17-5122 | 2nd |
| 17-5043 | 6th* | 17-5084 | Original | 17-5123 | 2nd |
| 17-5044 | 6th* | 17-5085 | Original | 17-5124 | 2nd |
| 17-5045 | 6th* | 17-5086 | Original | 17-5125 | 2nd |
| 17-5046 | 6th* | 17-5087 | Original | 17-5126 | 2nd |
| 17-5047 | 5th | 17-5088 | Original | 17-5127 | 2nd |
| 17-5048 | 6th* | 17-5089 | 3rd | 17-5128 | 2nd |
| 17-5049 | 6th* | 17-5090 | Original | 17-5129 | 2nd |
| 17-5050 | 6th* | 17-5091 | 4th | 17-5130 | 2nd |
| 17-5051 | 5th | 17-5092 | Original | 17-5131 | 2nd |
| 17-5052 | 5th | 17-5093 | Original | 17-5132 | Original |
| 17-5053 | 5th | 17-5094 | 3rd | 17-5133 | Original |
| 17-5054 | 6th* | 17-5095 | Original | 17-5134 | Original |
| 17-5055 | 6th* | 17-5096 | 5th* | | |
| 17-5056 | 6th | | | | |
| 17-5057 | 6th* | | | | |

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| 17-5135 | Original | 17-5176 | 4th* | 17-5215 | Original |
| 17-5136 | Original | 17-5177 | 4th* | 17-5216 | 3rd* |
| 17-5137 | Original | 17-5178 | Original | 17-5217 | Original |
| 17-5138 | Original | 17-5179 | Original | 17-5218 | 5th* |
| 17-5139 | Original | 17-5180 | Original | 17-5219 | Original |
| 17-5140 | 3rd* | 17-5181 | Original | 17-5220 | Original |
| 17-5141 | Original | 17-5182 | Original | 17-5221 | Original |
| 17-5142 | Original | 17-5183 | Original | 17-5222 | Original |
| 17-5143 | Original | 17-5184 | Original | 17-5223 | Original |
| 17-5144 | 3rd* | 17-5185 | Original | 17-5224 | 5th* |
| 17-5145 | Original | 17-5186 | Original | 17-5225 | 5th* |
| 17-5146 | Original | 17-5187 | Original | 17-5226 | 5th* |
| 17-5147 | Original | 17-5188 | Original | 17-5227 | 5th* |
| 17-5148 | 3rd* | 17-5189 | 2nd | 17-5228 | Original |
| 17-5149 | Original | 17-5190 | 1st | 17-5229 | Original |
| 17-5150 | Original | 17-5191 | Original | 17-5230 | Original |
| 17-5151 | Original | 17-5192 | Original | 17-5231 | 5th* |
| 17-5152 | 3rd* | 17-5193 | Original | 17-5232 | 5th* |
| 17-5153 | Original | 17-5194 | Original | 17-5233 | 5th* |
| 17-5154 | 5th* | 17-5195 | Original | 17-5234 | 5th* |
| 17-5155 | 5th* | 17-5196 | Original | 17-5235 | 5th* |
| 17-5156 | 5th* | 17-5197 | Original | 17-5236 | Original |
| 17-5157 | 5th* | 17-5198 | Original | 17-5237 | 3rd |
| 17-5158 | Original | 17-5199 | Original | 17-5238 | 2nd |
| 17-5159 | Original | 17-5200 | Original | 17-5239 | Original |
| 17-5160 | Original | 17-5201 | 4th* | 17-5240 | Original |
| 17-5161 | Original | 17-5202 | 4th* | 17-5241 | Original |
| 17-5162 | Original | 17-5203 | 3rd* | 17-5242 | Original |
| 17-5163 | 4th* | 17-5204 | 4th* | 17-5243 | Original |
| 17-5164 | 4th* | 17-5205 | 4th* | 17-5244 | Original |
| 17-5165 | 4th* | 17-5206 | 4th* | 17-5245 | Original |
| 17-5166 | 4th* | 17-5207 | 4th* | 17-5246 | Original |
| 17-5167 | Original | 17-5208 | Original | 17-5247 | Original |
| 17-5168 | Original | 17-5209 | 3rd* | 17-5248 | 4th* |
| 17-5169 | Original | 17-5210 | 4th* | 17-5249 | Original |
| 17-5170 | 4th* | 17-5211 | 4th* | 17-5250 | Original |
| 17-5171 | 4th* | 17-5212 | Original | 17-5251 | Original |
| 17-5172 | 4th* | 17-5213 | Original | 17-5252 | 1st |
| 17-5173 | 4th* | 17-5214 | Original | | |
| 17-5174 | 4th* | | | | |
| 17-5175 | Original | | | | |

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| 17-5253 | 1st | 17-5294 | Original | 17-5330 | Original |
| 17-5254 | 1st | 17-5295 | 5th* | 17-5331 | Original |
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| 17-5256 | 1st | 17-5296.1 | 3rd* | 17-5333 | 3rd* |
| 17-5257 | 1st | 17-5296.2 | 3rd* | 17-5334 | Original |
| 17-5258 | 1st | 17-5297 | Original | 17-5335 | 5th* |
| 17-5259 | 3rd | 17-5298 | Original | 17-5336 | Original |
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| 17-5260 | 2nd | 17-5300 | Original | 17-5338 | Original |
| 17-5261 | 2nd | 17-5301 | Original | 17-5339 | Original |
| 17-5262 | 2nd | 17-5302 | Original | 17-5340 | Original |
| 17-5263 | 2nd | 17-5303 | Original | 17-5341 | 4th* |
| 17-5264 | 2nd | 17-5304 | Original | 17-5342 | 4th* |
| 17-5265 | 2nd | 17-5305 | Original | 17-5343 | 4th* |
| 17-5266 | 1st | 17-5306 | Original | 17-5344 | 4th* |
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| 17-5269 | 3rd | 17-5309 | Original | 17-5347 | Original |
| 17-5270 | Original | 17-5310 | Original | 17-5348 | 4th* |
| 17-5271 | Original | 17-5311 | Original | 17-5349 | 4th* |
| 17-5272 | Original | 17-5312 | Original | 17-5350 | 4th* |
| 17-5273 | Original | 17-5313 | Original | 17-5351 | 4th* |
| 17-5274 | 3rd* | 17-5314 | Original | 17-5352 | 4th* |
| 17-5275 | Original | 17-5315 | Original | 17-5353 | Original |
| 17-5276 | 5th* | 17-5316 | Original | 17-5354 | 4th* |
| 17-5277 | Original | 17-5317 | 6th* | 17-5355 | 4th* |
| 17-5278 | Original | 17-5317.1 | 5th* | 17-5356 | Original |
| 17-5279 | Original | 17-5318 | 6th* | 17-5357 | Original |
| 17-5280 | Original | 17-5319 | 4th | 17-5358 | Original |
| 17-5281 | Original | 17-5320 | 6th* | 17-5359 | Original |
| 17-5282 | 4th* | 17-5321 | 4th | 17-5360 | Original |
| 17-5283 | 4th* | 17-5322 | 6th* | 17-5361 | Original |
| 17-5284 | 4th* | 17-5322.1 | 5th* | 17-5362 | Original |
| 17-5285 | 4th* | 17-5323 | 6th* | 17-5363 | Original |
| 17-5286 | Original | 17-5324 | 1st | 17-5364 | Original |
| 17-5287 | Original | 17-5325 | 4th* | 17-5365 | 1st |
| 17-5288 | Original | 17-5326 | 6th* | 17-5366 | Original |
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| 17-5292 | 4th* | 17-5329 | Original | 17-5370 | Original |
| 17-5293 | 4th* | | | | |

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| 17-5371 | Original | 17-5412 | 6th* | 17-5451 | Original |
| 17-5372 | Original | 17-5413 | 6th* | 17-5452 | Original |
| 17-5373 | Original | 17-5414 | 1st | 17-5453 | Original |
| 17-5374 | Original | 17-5415 | 4th* | 17-5454 | Original |
| 17-5375 | Original | 17-5416 | 3rd* | 17-5455 | Original |
| 17-5376 | 4th* | 17-5417 | 1st | 17-5456 | 4th* |
| 17-5377 | 4th* | 17-5418 | 1st | 17-5457 | 4th* |
| 17-5378 | 4th* | 17-5419 | 1st | 17-5458 | 4th* |
| 17-5379 | 4th* | 17-5420 | 1st | 17-5459 | 4th* |
| 17-5380 | 4th* | 17-5421 | 1st | 17-5460 | Original |
| 17-5381 | 4th* | 17-5422 | 1st | 17-5461 | Original |
| 17-5382 | 4th* | 17-5423 | 1st | 17-5462 | Original |
| 17-5383 | 3rd* | 17-5424 | 1st | 17-5463 | 4th* |
| 17-5384 | 4th* | 17-5425 | 1st | 17-5464 | 4th* |
| 17-5385 | 4th* | 17-5426 | 5th* | 17-5465 | 4th* |
| 17-5386 | Original | 17-5427 | 1st | 17-5466 | 4th* |
| 17-5387 | 3rd* | 17-5428 | 1st | 17-5467 | 4th* |
| 17-5388 | 19th* | 17-5429 | 1st | 17-5468 | Original |
| 17-5389 | 1st | 17-5430 | 5th* | 17-5469 | 1st |
| 17-5390 | 1st | 17-5431 | 4th* | 17-5470 | 1st |
| 17-5391 | 1st | 17-5432 | 4th* | 17-5471 | Original |
| 17-5392 | 1st | 17-5433 | 5th* | 17-5472 | Original |
| 17-5393 | 1st | 17-5434 | 4th* | 17-5473 | Original |
| 17-5394 | 4th* | 17-5435 | 3rd* | 17-5474 | Original |
| 17-5395 | 1st | 17-5436 | 4th* | 17-5475 | Original |
| 17-5396 | 6th* | 17-5437 | 3rd* | 17-5476 | Original |
| 17-5397 | 1st | 17-5438 | 3rd* | 17-5477 | Original |
| 17-5398 | 1st | 17-5439 | 2nd* | 17-5478 | 1st |
| 17-5399 | 1st | 17-5440 | 3rd* | 17-5479 | 1st |
| 17-5400 | 6th* | 17-5441 | 3rd* | 17-5480 | 1st |
| 17-5401 | 6th* | 17-5442 | 3rd* | 17-5481 | 1st |
| 17-5402 | 6th* | 17-5443 | 3rd* | 17-5482 | 1st |
| 17-5403 | 6th* | 17-5444 | 3rd* | 17-5483 | 1st |
| 17-5404 | 6th* | 17-5445 | 2nd* | 17-5484 | 1st |
| 17-5405 | 6th* | 17-5446 | 3rd* | 17-5485 | 1st |
| 17-5406 | 6th* | 17-5447 | 3rd* | 17-5486 | 1st |
| 17-5407 | 6th* | 17-5448 | 3rd* | 17-5487 | 1st |
| 17-5408 | 6th* | 17-5449 | 2nd* | 17-5488 | 1st |
| 17-5409 | 6th* | 17-5450 | 4th* | 17-5489 | 1st |
| 17-5410 | 6th* | | | | |
| 17-5411 | 6th* | | | | |
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| 17-5490 | 1st | 17-5531 | 1st | 17-5571 | Original |
| 17-5491 | 1st | 17-5532 | 1st | 17-5572 | Original |
| 17-5492 | 1st | 17-5533 | 1st | 17-5573 | Original |
| 17-5493 | 1st | 17-5534 | 1st | 17-5574 | Original |
| 17-5494 | 1st | 17-5535 | 1st | 17-5575 | Original |
| 17-5495 | 1st | 17-5536 | 1st | 17-5576 | Original |
| 17-5496 | 1st | 17-5537 | 1st | 17-5577 | Original |
| 17-5497 | Original | 17-5538 | 1st | 17-5578 | Original |
| 17-5498 | Original | 17-5539 | 1st | 17-5579 | Original |
| 17-5499 | Original | 17-5540 | 1st | 17-5580 | 2nd* |
| 17-5500 | Original | 17-5541 | 1st | 17-5581 | Original |
| 17-5501 | Original | 17-5542 | 1st | 17-5582 | Original |
| 17-5502 | 4th* | 17-5543 | 1st | 17-5583 | Original |
| 17-5503 | 4th* | 17-5544 | Original | 17-5584 | Original |
| 17-5504 | 4th* | 17-5545 | Original | 17-5585 | Original |
| 17-5505 | 4th* | 17-5546 | Original | 17-5586 | Original |
| 17-5506 | Original | 17-5547 | Original | 17-5587 | Original |
| 17-5507 | Original | 17-5548 | 3rd* | 17-5588 | Original |
| 17-5508 | Original | 17-5549 | Original | 17-5589 | Original |
| 17-5509 | 4th* | 17-5550 | 4th* | 17-5590 | Original |
| 17-5510 | 4th* | 17-5551 | Original | 17-5591 | 3rd |
| 17-5511 | 4th* | 17-5552 | Original | 17-5592 | 3rd |
| 17-5512 | 4th* | 17-5553 | Original | 17-5593 | 3rd |
| 17-5513 | 4th* | 17-5554 | Original | 17-5594 | 1st |
| 17-5514 | Original | 17-5555 | Original | 17-5595 | 3rd |
| 17-5515 | 1st | 17-5556 | 3rd | 17-5596 | 3rd |
| 17-5516 | 1st | 17-5557 | 3rd | 17-5597 | 3rd |
| 17-5517 | 4th* | 17-5558 | 3rd | 17-5598 | 3rd |
| 17-5518 | Original | 17-5559 | 3rd | 17-5599 | Original |
| 17-5519 | Original | 17-5560 | Original | 17-5600 | 2nd |
| 17-5520 | Original | 17-5561 | Original | 17-5601 | 3rd |
| 17-5521 | Original | 17-5562 | Original | 17-5602 | 3rd |
| 17-5522 | Original | 17-5563 | 3rd | 17-5603 | Original |
| 17-5523 | Original | 17-5564 | 3rd | 17-5604 | Original |
| 17-5524 | 1st | 17-5565 | 3rd | 17-5605 | Original |
| 17-5525 | 1st | 17-5566 | 3rd | 17-5606 | Original |
| 17-5526 | 1st | 17-5567 | 3rd | 17-5607 | 3rd* |
| 17-5527 | 1st | 17-5568 | Original | 17-5608 | Original |
| 17-5528 | 1st | 17-5569 | 3rd | 17-5609 | 4th* |
| 17-5529 | 1st | 17-5570 | 3rd | 17-5610 | Original |
| 17-5530 | 1st | | | | |

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| 17-5611 | Original | 17-5652 | 3rd* | 17-5691 | 3rd* |
| 17-5612 | Original | 17-5653 | 1st | 17-5692 | Original |
| 17-5613 | Original | 17-5654 | 3rd* | 17-5693 | 3rd* |
| 17-5614 | Original | 17-5655 | 3rd* | 17-5694 | 3rd* |
| 17-5615 | 3rd* | 17-5656 | 3rd* | 17-5695 | Original |
| 17-5616 | 3rd* | 17-5657 | 3rd* | 17-5696 | Original |
| 17-5617 | 3rd* | 17-5658 | Original | 17-5697 | Original |
| 17-5618 | 3rd* | 17-5659 | 3rd* | 17-5698 | Original |
| 17-5619 | Original | 17-5660 | 3rd* | 17-5699 | Original |
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| 17-5623 | 3rd* | 17-5664 | Original | 17-5703 | Original |
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| 17-5625 | 3rd* | 17-5666 | Original | 17-5705 | 1st* |
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| 17-5630 | Original | 17-5671 | 3rd* | 17-5710 | Original |
| 17-5631 | Original | 17-5672 | Original | 17-5711 | Original |
| 17-5632 | Original | 17-5673 | 4th* | 17-5712 | Original |
| 17-5633 | Original | 17-5674 | 4th* | 17-5713 | Original |
| 17-5634 | Original | 17-5675 | Original | 17-5714 | Original |
| 17-5635 | Original | 17-5676 | Original | 17-5715 | Original |
| 17-5636 | Original | 17-5677 | Original | 17-5716 | 3rd* |
| 17-5637 | Original | 17-5678 | Original | 17-5717 | 3rd* |
| 17-5638 | Original | 17-5679 | Original | 17-5718 | 3rd* |
| 17-5639 | 2nd* | 17-5680 | 3rd* | 17-5719 | 2nd* |
| 17-5640 | Original | 17-5681 | 3rd* | 17-5720 | 3rd* |
| 17-5641 | Original | 17-5682 | 3rd* | 17-5721 | 3rd* |
| 17-5642 | Original | 17-5683 | 3rd* | 17-5722 | 3rd* |
| 17-5643 | Original | 17-5684 | Original | 17-5723 | 3rd* |
| 17-5644 | Original | 17-5685 | Original | 17-5724 | Original |
| 17-5645 | Original | 17-5686 | Original | 17-5725 | 2nd* |
| 17-5646 | Original | 17-5687 | 3rd* | 17-5726 | 3rd* |
| 17-5647 | Original | 17-5688 | 3rd* | 17-5727 | Original |
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| 17-5649 | Original | 17-5690 | 3rd* | 17-5729 | Original |
| 17-5650 | 3rd* | | | 17-5730 | Original |
| 17-5651 | 3rd* | | | | |
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| 17-5731 | Original | 17-5772 | 4th* | 17-5811 | Original |
| 17-5732 | Original | 17-5773 | Original | 17-5812 | 3rd* |
| 17-5733 | 3rd* | 17-5774 | Original | 17-5813 | 3rd* |
| 17-5734 | Original | 17-5775 | Original | 17-5814 | 3rd* |
| 17-5735 | 4th* | 17-5776 | Original | 17-5815 | 3rd* |
| 17-5736 | Original | 17-5777 | 3rd* | 17-5816 | Original |
| 17-5737 | Original | 17-5778 | 3rd* | 17-5817 | Original |
| 17-5738 | Original | 17-5779 | 3rd* | 17-5818 | Original |
| 17-5739 | Original | 17-5780 | 1st | 17-5819 | 3rd* |
| 17-5740 | Original | 17-5781 | 3rd* | 17-5820 | 3rd* |
| 17-5741 | 3rd* | 17-5782 | 3rd* | 17-5821 | 3rd* |
| 17-5742 | 3rd* | 17-5783 | 3rd* | 17-5822 | 3rd* |
| 17-5743 | 3rd* | 17-5784 | 3rd* | 17-5823 | 3rd* |
| 17-5744 | 3rd* | 17-5785 | Original | 17-5824 | Original |
| 17-5745 | Original | 17-5786 | 3rd* | 17-5825 | 3rd* |
| 17-5746 | Original | 17-5787 | 3rd* | 17-5826 | 3rd* |
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| 17-5751 | 3rd* | 17-5792 | Original | 17-5831 | Original |
| 17-5752 | 3rd* | 17-5793 | Original | 17-5832 | Original |
| 17-5753 | Original | 17-5794 | 3rd* | 17-5833 | Original |
| 17-5754 | 3rd* | 17-5795 | Original | 17-5834 | Original |
| 17-5755 | 3rd* | 17-5796 | Original | 17-5835 | Original |
| 17-5756 | Original | 17-5797 | Original | 17-5836 | 2nd* |
| 17-5757 | Original | 17-5798 | 3rd* | 17-5837 | 2nd* |
| 17-5758 | Original | 17-5799 | Original | 17-5838 | 1st* |
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| 17-5769 | Original | 17-5810 | Original | 17-5849 | 3rd* |
| 17-5770 | 4th* | | | 17-5850 | 3rd* |
| 17-5771 | 4th* | | | | |

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| 17-5851 | 3rd* | 17-5882 | 4th* | 17-5921 | 1st |
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| 17-5853 | 3rd* | 17-5884 | 4th* | 17-5923 | Original |
| 17-5854 | 3rd* | 17-5885 | 4th* | 17-5924 | Original |
| 17-5855 | 3rd* | 17-5886 | Original | 17-5925 | Original |
| 17-5856 | 3rd* | 17-5887 | 1st | 17-5926 | Original |
| 17-5857 | Original | 17-5888 | 1st | 17-5927 | 3rd* |
| 17-5858 | 2nd* | 17-5889 | 3rd | 17-5928 | Original |
| 17-5859 | 3rd* | 17-5890 | Original | 17-5929 | 4th* |
| 17-5860 | Original | 17-5891 | Original | 17-5930 | Original |
| 17-5861 | 3rd* | 17-5892 | Original | 17-5931 | Original |
| 17-5862 | Original | 17-5893 | Original | 17-5932 | Original |
| 17-5863 | Original | 17-5894 | Original | 17-5933 | 3rd* |
| 17-5864 | Original | 17-5895 | Original | 17-5934 | 3rd* |
| 17-5865 | Original | 17-5896 | Original | 17-5935 | 3rd* |
| 17-5866 | 3rd* | 17-5897 | Original | 17-5936 | 3rd* |
| 17-5867 | Original | 17-5898 | Original | 17-5937 | 3rd* |
| 17-5868 | 4th* | 17-5899 | Original | 17-5938 | 3rd* |
| 17-5869 | Original | 17-5900 | Original | 17-5939 | 3rd* |
| 17-5870 | Original | 17-5901 | Original | 17-5940 | 3rd* |
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| 17-5872 | Original | 17-5903 | 1st | 17-5942 | 3rd* |
| 17-5873 | Original | 17-5904 | 1st | 17-5943 | 3rd* |
| 17-5874 | 4th* | 17-5905 | 1st | 17-5944 | 3rd* |
| 17-5875 | 4th* | 17-5906 | 1st | 17-5945 | 3rd* |
| 17-5876 | 4th* | 17-5907 | 1st | 17-5946 | 3rd* |
| 17-5877 | 4th* | 17-5908 | 1st | 17-5947 | Original |
| 17-5878 | Original | 17-5909 | 1st | 17-5948 | 3rd* |
| 17-5879 | Original | 17-5910 | 1st | 17-5949 | 3rd* |
| 17-5880 | Original | 17-5911 | 1st | 17-5950 | Original |
| 17-5881 | 4th* | 17-5912 | 1st | 17-5951 | Original |
| | | 17-5913 | 1st | 17-5952 | Original |
| | | 17-5914 | 1st | 17-5953 | Original |
| | | 17-5915 | 1st | 17-5954 | Original |
| | | 17-5916 | 1st | 17-5955 | Original |
| | | 17-5917 | 1st | 17-5956 | Original |
| | | 17-5918 | 1st | 17-5957 | Original |
| | | 17-5919 | 1st | 17-5958 | Original |
| | | 17-5920 | 1st | 17-5959 | 1st |
| | | | | 17-5960 | Original |

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| 17-5961 | Original | 17-6002 | 3rd* | 17-6041 | Original |
| 17-5962 | Original | 17-6003 | 3rd* | 17-6042 | Original |
| 17-5963 | 3rd* | 17-6004 | 3rd* | 17-6043 | 3rd* |
| 17-5964 | 3rd* | 17-6005 | 3rd* | 17-6044 | 3rd* |
| 17-5965 | 3rd* | 17-6006 | 3rd* | 17-6045 | 3rd* |
| 17-5966 | 3rd* | 17-6007 | 3rd* | 17-6046 | 3rd* |
| 17-5967 | 3rd* | 17-6008 | 3rd* | 17-6047 | 3rd* |
| 17-5968 | Original | 17-6009 | Original | 17-6048 | Original |
| 17-5969 | 3rd* | 17-6010 | 3rd* | 17-6049 | 3rd* |
| 17-5970 | 3rd* | 17-6011 | 3rd* | 17-6050 | Original |
| 17-5971 | 3rd* | 17-6012 | Original | 17-6051 | Original |
| 17-5972 | Original | 17-6013 | Original | 17-6052 | Original |
| 17-5973 | 3rd* | 17-6014 | Original | 17-6053 | Original |
| 17-5974 | 3rd* | 17-6015 | Original | 17-6054 | 1st |
| 17-5975 | 3rd* | 17-6016 | Original | 17-6055 | 3rd* |
| 17-5976 | 3rd* | 17-6017 | Original | 17-6056 | Original |
| 17-5977 | 3rd* | 17-6018 | Original | 17-6057 | 4th* |
| 17-5978 | 3rd* | 17-6019 | Original | 17-6058 | Original |
| 17-5979 | Original | 17-6020 | Original | 17-6059 | Original |
| 17-5980 | Original | 17-6021 | 1st | 17-6060 | Original |
| 17-5981 | 3rd* | 17-6022 | Original | 17-6061 | 3rd* |
| 17-5982 | Original | 17-6023 | Original | 17-6062 | 3rd* |
| 17-5983 | Original | 17-6024 | Original | 17-6063 | 3rd* |
| 17-5984 | Original | 17-6025 | 3rd* | 17-6064 | 3rd* |
| 17-5985 | Original | 17-6026 | 3rd* | 17-6065 | 3rd* |
| 17-5986 | Original | 17-6027 | 3rd* | 17-6066 | 3rd* |
| 17-5987 | Original | 17-6028 | 3rd* | 17-6067 | 3rd* |
| 17-5988 | 1st | 17-6029 | 3rd* | 17-6068 | 3rd* |
| 17-5989 | 3rd* | 17-6030 | Original | 17-6069 | 3rd* |
| 17-5990 | Original | 17-6031 | 3rd* | 17-6070 | 3rd* |
| 17-5991 | 4th* | 17-6032 | 3rd* | 17-6071 | 3rd* |
| 17-5992 | Original | 17-6033 | 3rd* | 17-6072 | 3rd* |
| 17-5993 | Original | 17-6034 | Original | 17-6073 | 3rd* |
| 17-5994 | Original | 17-6035 | 3rd* | 17-6074 | 3rd* |
| 17-5995 | 3rd* | 17-6036 | 3rd* | 17-6075 | Original |
| 17-5996 | 3rd* | 17-6037 | 3rd* | 17-6076 | 3rd* |
| 17-5997 | 3rd* | 17-6038 | 3rd* | 17-6077 | 3rd* |
| 17-5998 | 3rd* | 17-6039 | 3rd* | 17-6078 | Original |
| 17-5999 | 3rd* | 17-6040 | 3rd* | 17-6079 | Original |
| 17-6000 | 3rd* | | | 17-6080 | Original |
| 17-6001 | 3rd* | | | | |
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| 17-6081 | Original | 17-6122 | 1st | 17-6161 | 2nd |
| 17-6082 | Original | 17-6123 | 1st | 17-6162 | 2nd |
| 17-6083 | Original | 17-6124 | 1st | 17-6163 | 2nd |
| 17-6084 | Original | 17-6125 | 2nd | 17-6164 | 2nd |
| 17-6085 | Original | 17-6126 | 2nd | 17-6165 | 2nd |
| 17-6086 | Original | 17-6127 | 2nd | 17-6166 | 2nd |
| 17-6087 | 1st | 17-6128 | 2nd | 17-6167 | 2nd |
| 17-6088 | Original | 17-6129 | 1st | 17-6168 | 2nd |
| 17-6089 | Original | 17-6130 | 1st | 17-6169 | 2nd |
| 17-6090 | Original | 17-6131 | 1st | 17-6170 | 2nd |
| 17-6091 | 3rd* | 17-6132 | 2nd | 17-6171 | 2nd |
| 17-6092 | 3rd* | 17-6133 | 2nd | 17-6172 | 2nd |
| 17-6093 | 3rd* | 17-6134 | 2nd | 17-6173 | Original |
| 17-6094 | 3rd* | 17-6135 | 2nd | 17-6174 | Original |
| 17-6095 | 3rd* | 17-6136 | 2nd | 17-6175 | Original |
| 17-6096 | Original | 17-6137 | 1st | 17-6176 | Original |
| 17-6097 | 3rd* | 17-6138 | 2nd | 17-6177 | Original |
| 17-6098 | 3rd* | 17-6139 | 2nd | 17-6178 | 3rd* |
| 17-6099 | 3rd* | 17-6140 | 1st | 17-6179 | Original |
| 17-6100 | Original | 17-6141 | 1st | 17-6180 | Original |
| 17-6101 | 3rd* | 17-6142 | 1st | 17-6181 | Original |
| 17-6102 | 3rd* | 17-6143 | 1st | 17-6182 | 3rd* |
| 17-6103 | 3rd* | 17-6144 | 1st | 17-6183 | Original |
| 17-6104 | 3rd* | 17-6145 | 1st | 17-6184 | 3rd* |
| 17-6105 | 3rd* | 17-6146 | 1st | 17-6185 | 3rd* |
| 17-6106 | 3rd* | 17-6147 | 1st | 17-6186 | Original |
| 17-6107 | Original | 17-6148 | 1st | 17-6187 | Original |
| 17-6108 | Original | 17-6149 | 2nd | 17-6188 | Original |
| 17-6109 | 3rd* | 17-6150 | 1st | 17-6189 | Original |
| 17-6110 | Original | 17-6151 | 1st | 17-6190 | Original |
| 17-6111 | Original | 17-6152 | 1st | 17-6191 | 2nd* |
| 17-6112 | 1st | 17-6153 | 2nd | 17-6192 | 2nd* |
| 17-6113 | 1st | 17-6154 | 2nd | 17-6193 | 2nd* |
| 17-6114 | 1st | 17-6155 | 2nd | 17-6194 | 2nd* |
| 17-6115 | 1st | 17-6156 | 2nd | 17-6195 | Original |
| 17-6116 | 1st | 17-6157 | 2nd | 17-6196 | Original |
| 17-6117 | 1st | 17-6158 | 2nd | 17-6197 | 2nd* |
| 17-6118 | 1st | 17-6159 | 2nd | 17-6198 | 2nd* |
| 17-6119 | 2nd | 17-6160 | 2nd | 17-6199 | 2nd* |
| 17-6120 | 1st | | | | |
| 17-6121 | 1st | | | | |

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| 17-6200 | 2nd* | 17-6241 | Original | 17-6279 | 2nd* |
| 17-6201 | 2nd* | 17-6242 | 3rd* | 17-6280 | 2nd* |
| 17-6202 | Original | 17-6243 | 3rd* | 17-6281 | 2nd* |
| 17-6203 | 2nd* | 17-6244 | Original | 17-6282 | 2nd* |
| 17-6204 | 2nd* | 17-6245 | Original | 17-6283 | 2nd* |
| 17-6205 | Original | 17-6246 | Original | 17-6284 | 2nd* |
| 17-6206 | Original | 17-6247 | Original | 17-6285 | Original |
| 17-6207 | Original | 17-6248 | Original | 17-6286 | 2nd* |
| 17-6208 | Original | 17-6249 | 2nd* | 17-6287 | 2nd* |
| 17-6209 | Original | 17-6250 | 2nd* | 17-6288 | 2nd* |
| 17-6210 | Original | 17-6251 | 2nd* | 17-6289 | Original |
| 17-6211 | Original | 17-6252 | 2nd* | 17-6290 | Original |
| 17-6212 | Original | 17-6253 | Original | 17-6291 | Original |
| 17-6213 | Original | 17-6254 | Original | 17-6292 | Original |
| 17-6214 | Original | 17-6255 | 2nd* | 17-6293 | 3rd* |
| 17-6215 | Original | 17-6256 | 2nd* | 17-6294 | Original |
| 17-6216 | Original | 17-6257 | 2nd* | 17-6295 | 3rd* |
| 17-6217 | Original | 17-6258 | 2nd* | 17-6296 | Original |
| 17-6218 | Original | 17-6259 | 2nd* | 17-6297 | Original |
| 17-6219 | 2nd* | 17-6260 | Original | 17-6298 | Original |
| 17-6220 | 2nd* | 17-6261 | 2nd* | 17-6299 | Original |
| 17-6221 | 2nd* | 17-6262 | 2nd* | 17-6300 | Original |
| 17-6222 | 1st* | 17-6263 | Original | 17-6301 | 2nd* |
| 17-6223 | 2nd* | 17-6264 | Original | 17-6302 | 2nd* |
| 17-6224 | 2nd* | 17-6265 | Original | 17-6303 | 2nd* |
| 17-6225 | 2nd* | 17-6266 | Original | 17-6304 | 2nd* |
| 17-6226 | 2nd* | 17-6267 | Original | 17-6305 | Original |
| 17-6227 | Original | 17-6268 | Original | 17-6306 | Original |
| 17-6228 | 2nd* | 17-6269 | Original | 17-6307 | 2nd* |
| 17-6229 | 2nd* | 17-6270 | Original | 17-6308 | 2nd* |
| 17-6230 | 2nd* | 17-6271 | Original | 17-6309 | 2nd* |
| 17-6231 | Original | 17-6272 | Original | 17-6310 | 2nd* |
| 17-6232 | Original | 17-6273 | Original | 17-6311 | 2nd* |
| 17-6233 | Original | 17-6274 | Original | 17-6312 | Original |
| 17-6234 | Original | 17-6275 | Original | 17-6313 | 2nd* |
| 17-6235 | Original | 17-6276 | Original | 17-6314 | 2nd* |
| 17-6236 | 3rd* | 17-6277 | 2nd* | 17-6315 | Original |
| 17-6237 | Original | 17-6278 | 2nd* | 17-6316 | Original |
| 17-6238 | Original | | | 17-6317 | Original |
| 17-6239 | Original | | | | |
| 17-6240 | 3rd* | | | | |
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| 17-6318 | Original | 17-6359 | 3rd* | 17-6397 | Original |
| 17-6319 | Original | 17-6360 | 3rd* | 17-6398 | 3rd* |
| 17-6320 | Original | 17-6361 | 3rd* | 17-6399 | 3rd* |
| 17-6321 | Original | 17-6362 | 3rd* | 17-6400 | 3rd* |
| 17-6322 | Original | 17-6363 | 3rd* | 17-6401 | 3rd* |
| 17-6323 | Original | 17-6364 | Original | 17-6402 | Original |
| 17-6324 | Original | 17-6365 | 1st* | 17-6403 | Original |
| 17-6325 | Original | 17-6366 | 1st* | 17-6404 | Original |
| 17-6326 | Original | 17-6367 | Original | 17-6405 | 3rd* |
| 17-6327 | Original | 17-6368 | Original | 17-6406 | 3rd* |
| 17-6328 | Original | 17-6369 | Original | 17-6407 | 3rd* |
| 17-6329 | Original | 17-6370 | Original | 17-6408 | 3rd* |
| 17-6330 | Original | 17-6371 | Original | 17-6409 | 3rd* |
| 17-6331 | Original | 17-6372 | Original | 17-6410 | Original |
| 17-6332 | Original | 17-6373 | Original | 17-6411 | 1st |
| 17-6333 | Original | 17-6374 | 1st* | 17-6412 | 1st |
| 17-6334 | Original | 17-6375 | 1st* | 17-6413 | 3rd* |
| 17-6335 | 2nd* | 17-6376 | 1st* | 17-6414 | Original |
| 17-6336 | 2nd* | 17-6377 | 1st* | 17-6415 | Original |
| 17-6337 | 2nd* | 17-6378 | 1st* | 17-6416 | Original |
| 17-6338 | 1st | 17-6379 | 1st* | 17-6417 | Original |
| 17-6339 | 2nd* | 17-6380 | 1st* | 17-6418 | Original |
| 17-6340 | 2nd* | 17-6381 | 1st* | 17-6419 | Original |
| 17-6341 | 2nd* | 17-6382 | 1st* | 17-6420 | 1st |
| 17-6342 | 2nd* | 17-6383 | 1st* | 17-6421 | 1st |
| 17-6343 | Original | 17-6384 | 1st* | 17-6422 | 1st |
| 17-6344 | 2nd* | 17-6385 | 1st* | 17-6423 | 1st |
| 17-6345 | 2nd* | 17-6386 | 1st* | 17-6424 | 1st |
| 17-6346 | Original | 17-6387 | 1st* | 17-6425 | 1st |
| 17-6347 | 2nd* | 17-6388 | 1st* | 17-6426 | 1st |
| 17-6348 | Original | 17-6389 | 1st* | 17-6427 | 1st |
| 17-6349 | Original | 17-6390 | 1st* | 17-6428 | 1st |
| 17-6350 | Original | 17-6391 | 1st* | 17-6429 | 1st |
| 17-6351 | 1st* | 17-6392 | 1st* | 17-6430 | 1st |
| 17-6352 | 1st* | 17-6393 | Original | 17-6431 | 1st |
| 17-6353 | 3rd* | 17-6394 | Original | 17-6432 | 1st |
| 17-6354 | 3rd* | 17-6395 | Original | 17-6433 | 1st |
| 17-6355 | 3rd* | 17-6396 | Original | 17-6434 | 1st |
| 17-6356 | 3rd* | | | 17-6435 | 1st |
| 17-6357 | 1st* | | | | |
| 17-6358 | 1st* | | | | |

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| 17-6436 | 1st | 17-6477 | 1st | 17-6515 | 1st* |
| 17-6437 | 1st | 17-6478 | 1st | 17-6516 | 1st* |
| 17-6438 | 1st | 17-6479 | 1st | 17-6517 | 1st* |
| 17-6439 | 1st | 17-6480 | 1st | 17-6518 | 1st* |
| 17-6440 | 1st | 17-6481 | 1st | 17-6519 | 1st* |
| 17-6441 | 1st | 17-6482 | 1st | 17-6520 | 1st* |
| 17-6442 | 1st | 17-6483 | 1st | 17-6521 | 1st* |
| 17-6443 | 1st | 17-6484 | 1st | 17-6522 | 1st* |
| 17-6444 | 1st | 17-6485 | 1st | 17-6523 | 1st* |
| 17-6445 | 1st | 17-6486 | 1st | 17-6524 | 1st* |
| 17-6446 | 1st | 17-6487 | Original | 17-6525 | 1st* |
| 17-6447 | 1st | 17-6488 | Original | 17-6526 | 1st* |
| 17-6448 | 1st | 17-6489 | Original | 17-6527 | 1st* |
| 17-6449 | 1st | 17-6490 | 1st* | 17-6528 | 1st* |
| 17-6450 | 1st | 17-6491 | 1st* | 17-6529 | 1st* |
| 17-6451 | 1st | 17-6492 | 3rd* | 17-6530 | 1st* |
| 17-6452 | 1st | 17-6493 | 3rd* | 17-6531 | 1st* |
| 17-6453 | 1st | 17-6494 | 3rd* | 17-6532 | Original |
| 17-6454 | 1st | 17-6495 | 3rd* | 17-6533 | Original |
| 17-6455 | 1st | 17-6496 | Original | 17-6534 | Original |
| 17-6456 | 1st | 17-6497 | Original | 17-6535 | 1st* |
| 17-6457 | 1st | 17-6498 | 3rd* | 17-6536 | 1st* |
| 17-6458 | 1st | 17-6499 | 3rd* | 17-6537 | 3rd* |
| 17-6459 | 1st | 17-6500 | 3rd* | 17-6538 | 3rd* |
| 17-6460 | 1st | 17-6501 | 3rd* | 17-6539 | 3rd* |
| 17-6461 | 1st | 17-6502 | 3rd* | 17-6540 | 3rd* |
| 17-6462 | 1st | 17-6503 | Original | 17-6541 | 1st* |
| 17-6463 | 1st | 17-6504 | 1st* | 17-6542 | 1st* |
| 17-6464 | 1st | 17-6505 | 1st* | 17-6543 | 3rd* |
| 17-6465 | 1st | 17-6506 | Original | 17-6544 | 3rd* |
| 17-6466 | 1st | 17-6507 | Original | 17-6545 | 3rd* |
| 17-6467 | 1st | 17-6508 | Original | 17-6546 | 3rd* |
| 17-6468 | 1st | 17-6509 | Original | 17-6547 | 3rd* |
| 17-6469 | 1st | 17-6510 | Original | 17-6548 | Original |
| 17-6470 | 1st | 17-6511 | Original | 17-6549 | 1st* |
| 17-6471 | 1st | 17-6512 | Original | 17-6550 | 1st* |
| 17-6472 | 1st | 17-6513 | 1st* | 17-6551 | Original |
| 17-6473 | 1st | 17-6514 | 1st* | 17-6552 | Original |
| 17-6474 | 1st | | | 17-6553 | Original |
| 17-6475 | 1st | | | | |
| 17-6476 | 1st | | | | |

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| 17-6554 | Original | 17-6595 | 1st* | 17-6633 | Original |
| 17-6555 | Original | 17-6596 | Original | 17-6634 | 3rd* |
| 17-6556 | Original | 17-6597 | Original | 17-6635 | 3rd* |
| 17-6557 | Original | 17-6598 | Original | 17-6636 | 3rd* |
| 17-6558 | 1st* | 17-6599 | Original | 17-6637 | 3rd* |
| 17-6559 | 1st* | 17-6600 | Original | 17-6638 | Original |
| 17-6560 | 1st* | 17-6601 | Original | 17-6639 | Original |
| 17-6561 | 1st* | 17-6602 | Original | 17-6640 | Original |
| 17-6562 | 1st* | 17-6603 | 1st* | 17-6641 | 3rd* |
| 17-6563 | 1st* | 17-6604 | 1st* | 17-6642 | 3rd* |
| 17-6564 | 1st* | 17-6605 | 1st* | 17-6643 | 3rd* |
| 17-6565 | 1st* | 17-6606 | 1st* | 17-6644 | Original |
| 17-6566 | 1st* | 17-6607 | 1st* | 17-6645 | 1st |
| 17-6567 | 1st* | 17-6608 | 1st* | 17-6646 | 1st |
| 17-6568 | 1st* | 17-6609 | 1st* | 17-6647 | Original |
| 17-6569 | 1st* | 17-6610 | 1st* | 17-6648 | Original |
| 17-6570 | 1st* | 17-6611 | 1st* | 17-6649 | Original |
| 17-6571 | 1st* | 17-6612 | 1st* | 17-6650 | Original |
| 17-6572 | 1st* | 17-6613 | 1st* | 17-6651 | Original |
| 17-6573 | 1st* | 17-6614 | 1st* | 17-6652 | Original |
| 17-6574 | 1st* | 17-6615 | 1st* | 17-6653 | Original |
| 17-6575 | 1st* | 17-6616 | 1st* | 17-6654 | Original |
| 17-6576 | 1st* | 17-6617 | 1st* | 17-6655 | Original |
| 17-6577 | Original | 17-6618 | 1st* | 17-6656 | Original |
| 17-6578 | Original | 17-6619 | 1st* | 17-6657 | Original |
| 17-6579 | Original | 17-6620 | 1st* | 17-6658 | Original |
| 17-6580 | 1st* | 17-6621 | 1st* | 17-6659 | Original |
| 17-6581 | 1st* | 17-6622 | Original | 17-6660 | 1st |
| 17-6582 | 3rd* | 17-6623 | Original | 17-6661 | 1st |
| 17-6583 | 3rd* | 17-6624 | Original | 17-6662 | 1st |
| 17-6584 | 3rd* | 17-6625 | Original | 17-6663 | 1st |
| 17-6585 | 3rd* | 17-6626 | 3rd* | 17-6664 | 1st |
| 17-6586 | Original | 17-6627 | Original | 17-6665 | 1st |
| 17-6587 | Original | 17-6628 | 3rd* | 17-6666 | 1st |
| 17-6588 | 3rd* | 17-6629 | Original | 17-6667 | 1st |
| 17-6589 | 3rd* | 17-6630 | Original | 17-6668 | 1st |
| 17-6590 | 3rd* | 17-6631 | Original | 17-6669 | 1st |
| 17-6591 | 3rd* | 17-6632 | Original | 17-6670 | 1st |
| 17-6592 | 3rd* | | | 17-6671 | 1st |
| 17-6593 | Original | | | | |
| 17-6594 | 1st* | | | | |
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| 17-6672 | 1st | 17-6713 | 3rd* | 17-6754 | Original |
| 17-6673 | 1st | 17-6714 | 3rd* | 17-6755 | 3rd* |
| 17-6674 | 1st | 17-6715 | Original | 17-6756 | Original |
| 17-6675 | Original | 17-6716 | 1st* | 17-6757 | Original |
| 17-6676 | Original | 17-6717 | 1st* | 17-6758 | 3rd* |
| 17-6677 | Original | 17-6718 | 3rd* | 17-6759 | 3rd* |
| 17-6678 | 3rd* | 17-6719 | Original | 17-6760 | Original |
| 17-6679 | Original | 17-6720 | Original | 17-6761 | Original |
| 17-6680 | 3rd* | 17-6721 | Original | 17-6762 | Original |
| 17-6681 | 3rd* | 17-6722 | Original | 17-6763 | Original |
| 17-6682 | 3rd* | 17-6723 | Original | 17-6764 | Original |
| 17-6683 | 3rd* | 17-6724 | Original | 17-6765 | Original |
| 17-6684 | Original | 17-6725 | 1st* | 17-6766 | Original |
| 17-6685 | Original | 17-6726 | 1st* | 17-6767 | Original |
| 17-6686 | 3rd* | 17-6727 | 1st* | 17-6768 | Original |
| 17-6687 | 3rd* | 17-6728 | 1st* | 17-6769 | Original |
| 17-6688 | 3rd* | 17-6729 | 1st* | 17-6770 | 2nd |
| 17-6689 | 3rd* | 17-6730 | 1st* | 17-6771 | Original |
| 17-6690 | 3rd* | 17-6731 | 1st* | 17-6772 | Original |
| 17-6691 | Original | 17-6732 | 1st* | 17-6773 | Original |
| 17-6692 | Original | 17-6733 | 1st* | 17-6774 | Original |
| 17-6693 | Original | 17-6734 | 1st* | 17-6775 | Original |
| 17-6694 | Original | 17-6735 | 1st* | 17-6776 | Original |
| 17-6695 | Original | 17-6736 | 1st* | 17-6777 | Original |
| 17-6696 | Original | 17-6737 | 1st* | 17-6778 | 3rd* |
| 17-6697 | Original | 17-6738 | 1st* | 17-6779 | Original |
| 17-6998 | Original | 17-6739 | 1st* | 17-6780 | 2nd* |
| 17-6699 | Original | 17-6740 | 1st* | 17-6781 | Original |
| 17-6700 | Original | 17-6741 | 1st* | 17-6782 | Original |
| 17-6701 | Original | 17-6742 | 1st* | 17-6783 | Original |
| 17-6702 | 1st* | 17-6743 | 1st* | 17-6784 | Original |
| 17-6703 | 1st* | 17-6744 | 1st* | 17-6785 | Original |
| 17-6704 | 3rd* | 17-6745 | 9th* | 17-6786 | Original |
| 17-6705 | 3rd* | 17-6746 | Original | 17-6787 | Original |
| 17-6706 | 3rd* | 17-6747 | Original | 17-6788 | Original |
| 17-6707 | 3rd* | 17-6748 | 3rd* | 17-6789 | 1st* |
| 17-6708 | 1st* | 17-6749 | 3rd* | 17-6790 | 1st* |
| 17-6709 | 1st* | 17-6750 | Original | 17-6791 | 1st* |
| 17-6710 | 3rd* | 17-6751 | Original | 17-6792 | 1st* |
| 17-6711 | 3rd* | 17-6752 | Original | 17-6793 | 1st* |
| 17-6712 | 3rd* | 17-6753 | 3rd* | | |
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| 17-6794 | Original | 17-6833 | 1st* | 17-6872 | Original |
| 17-6795 | 1st* | 17-6834 | Original | 17-6873 | Original |
| 17-6796 | 1st* | 17-6835 | 1st* | 17-6874 | Original |
| 17-6797 | Original | 17-6836 | Original | 17-6875 | Original |
| 17-6798 | Original | 17-6837 | Original | 17-6876 | Original |
| 17-6799 | Original | 17-6838 | Original | 17-6877 | Original |
| 17-6800 | Original | 17-6839 | Original | 17-6878 | Original |
| 17-6801 | Original | 17-6840 | Original | 17-6879 | Original |
| 17-6802 | Original | 17-6841 | 1st* | 17-6880 | Original |
| 17-6803 | Original | 17-6842 | 1st* | 17-6881 | Original |
| 17-6804 | Original | 17-6843 | 1st* | 17-6882 | Original |
| 17-6805 | Original | 17-6844 | 1st* | 17-6883 | Original |
| 17-6806 | Original | 17-6845 | Original | 17-6884 | Original |
| 17-6807 | Original | 17-6846 | Original | 17-6885 | Original |
| 17-6808 | Original | 17-6847 | 1st* | 17-6886 | Original |
| 17-6809 | Original | 17-6848 | 1st* | 17-6887 | Original |
| 17-6810 | Original | 17-6849 | 1st* | 17-6888 | Original |
| 17-6811 | Original | 17-6850 | 1st* | 17-6889 | Original |
| 17-6812 | Original | 17-6851 | 1st* | 17-6890 | Original |
| 17-6813 | Original | 17-6852 | Original | 17-6891 | Original |
| 17-6814 | Original | 17-6853 | Original | 17-6892 | 1st* |
| 17-6815 | Original | 17-6854 | Original | 17-6893 | Original |
| 17-6816 | Original | 17-6855 | Original | 17-6894 | 1st* |
| 17-6817 | 1st* | 17-6856 | Original | 17-6895 | Original |
| 17-6818 | 1st* | 17-6857 | Original | 17-6896 | Original |
| 17-6819 | 1st* | 17-6858 | Original | 17-6897 | Original |
| 17-6820 | Original | 17-6859 | Original | 17-6898 | Original |
| 17-6821 | 1st* | 17-6860 | Original | 17-6899 | Original |
| 17-6822 | 1st* | 17-6861 | Original | 17-6900 | 1st* |
| 17-6823 | 1st* | 17-6862 | Original | 17-6901 | Original* |
| 17-6824 | 1st* | 17-6863 | Original | 17-6902 | Original* |
| 17-6825 | Original | 17-6864 | Original | 17-6903 | 1st* |
| 17-6826 | Original | 17-6865 | Original | 17-6904 | 1st* |
| 17-6827 | 1st* | 17-6866 | Original | 17-6905 | 1st* |
| 17-6828 | 1st* | 17-6867 | Original | 17-6906 | 1st* |
| 17-6829 | Original* | 17-6868 | Original | 17-6907 | 1st* |
| 17-6830 | Original | 17-6869 | Original | 17-6908 | Original |
| 17-6831 | Original | 17-6870 | Original | 17-6909 | 1st* |
| 17-6832 | Original | 17-6871 | Original | 17-6910 | 1st* |

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| 17-6911 | Original | 17-6951 | Original* | 17-6991 | Original* |
| 17-6912 | Original | 17-6952 | Original* | 17-6992 | Original* |
| 17-6913 | Original | 17-6953 | Original* | 17-6993 | Original* |
| 17-6914 | Original | 17-6954 | Original* | 17-6994 | Original* |
| 17-6915 | Original | 17-6955 | Original* | 17-6995 | Original* |
| 17-6916 | Original | 17-6956 | Original* | 17-6996 | Original* |
| 17-6917 | Original | 17-6957 | Original* | 17-6997 | Original* |
| 17-6918 | Original | 17-6958 | Original* | 17-6998 | Original* |
| 17-6919 | Original | 17-6959 | Original* | 17-6999 | Original* |
| 17-6920 | 1st* | 17-6960 | Original* | 17-7000 | Original* |
| 17-6921 | Original | 17-6961 | Original* | 17-7001 | Original* |
| 17-6922 | Original | 17-6962 | Original* | 17-7002 | Original* |
| 17-6923 | Original | 17-6963 | Original* | 17-7003 | Original* |
| 17-6924 | Original | 17-6964 | Original* | 17-7004 | Original* |
| 17-6925 | Original | 17-6965 | Original* | 17-7005 | Original* |
| 17-6926 | Original | 17-6966 | Original* | 17-7006 | Original* |
| 17-6927 | Original | 17-6967 | Original* | 17-7007 | Original* |
| 17-6928 | Original | 17-6968 | Original* | 17-7008 | Original* |
| 17-6929 | Original | 17-6969 | Original* | 17-7009 | Original* |
| 17-6930 | Original | 17-6970 | Original* | 17-7010 | Original* |
| 17-6931 | 1st* | 17-6971 | Original* | 17-7011 | Original* |
| 17-6932 | 1st* | 17-6972 | Original* | 17-7012 | Original* |
| 17-6933 | 1st* | 17-6973 | Original* | 17-7013 | Original* |
| 17-6934 | Original | 17-6974 | Original* | 17-7014 | Original* |
| 17-6935 | 1st* | 17-6975 | Original* | 17-7015 | Original* |
| 17-6936 | 1st* | 17-6976 | Original* | 17-7016 | Original* |
| 17-6937 | 1st* | 17-6977 | Original* | 17-7017 | Original* |
| 17-6938 | 1st* | 17-6978 | Original* | 17-7018 | Original* |
| 17-6939 | Original | 17-6979 | Original* | 17-7019 | Original* |
| 17-6940 | 1st* | 17-6980 | Original* | 17-7020 | Original* |
| 17-6941 | 1st* | 17-6981 | Original* | 17-7021 | Original* |
| 17-6942 | 1st* | 17-6982 | Original* | 17-7022 | Original* |
| 17-6943 | Original* | 17-6983 | Original* | 17-7023 | Original* |
| 17-6944 | Original* | 17-6984 | Original* | 17-7024 | Original* |
| 17-6945 | Original* | 17-6985 | Original* | 17-7025 | Original* |
| 17-6946 | Original* | 17-6986 | Original* | 17-7026 | Original* |
| 17-6947 | Original* | 17-6987 | Original* | 17-7027 | Original* |
| 17-6948 | Original* | 17-6988 | Original* | 17-7028 | Original* |
| 17-6949 | Original* | 17-6989 | Original* | 17-7029 | Original* |
| 17-6950 | Original* | 17-6990 | Original* | 17-7030 | Original* |

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|-------------|---|-------------|---|-------------|---|
| 17-7031 | Original* | | | | |
| 17-7032 | Original* | | | | |
| 17-7033 | Original* | | | | |
| 17-7034 | Original* | | | | |
| 17-7035 | Original* | | | | |
| 17-7036 | Original* | | | | |
| 17-7037 | Original* | | | | |
| 17-7038 | Original* | | | | |
| 17-7039 | Original* | | | | |
| 17-7040 | Original* | | | | |
| 17-7041 | Original* | | | | |
| 17-7042 | Original* | | | | |
| 17-7043 | Original* | | | | |
| 17-7044 | Original* | | | | |
| 17-7045 | Original* | | | | |
| 17-7046 | Original* | | | | |
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| 17-7051 | Original* | | | | |
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| 17-7056 | Original* | | | | |
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| 17-7058 | Original* | | | | |
| 17-7059 | Original* | | | | |
| 17-7060 | Original* | | | | |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)

| 17.2.2 <u>Local Transport</u> (Cont'd) | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|---|-------------|---|
| <u>Non-Premium Access</u> | | | |
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$ 0.0181 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| | Basic | \$ 0.0002 | (R) |
| | Vertical Feature | \$ 0.0002 | (R) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRate(A) Local SwitchingPremium

Per Originating Access Minute

Non-Toll Free \$0.00860

Toll Free Only \$0.00000 (R)

Per Terminating Access Minute \$0.000000

Non-Premium

Per Originating Access Minute

Non-Toll Free \$0.00380

Toll Free Only \$0.00000 (R)

Per Terminating Access Minute \$0.000000

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)Rate(B) Information Surcharge

| | | | |
|---|---|------------|-----|
| - | Premium Per Originating 100 Access Minutes | | |
| | Non-Toll Free | \$0.000207 | |
| | Toll Free Only | \$0.000000 | (R) |
| | Per Terminating 100 Access Minutes | \$0.000000 | |
| - | Non-Premium Per Originating 100 Access Minutes | | |
| | Non-Toll Free | \$0.000093 | |
| | Toll Free Only | \$0.000000 | (R) |
| | Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$20.25 (I) | \$58.86 | |
| | - Four-Wire | \$28.44 (I) | \$58.86 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.31 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$13.96 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four Wire | | | |
| | - Two-Wire | \$10.30 | | (I) |
| | - Four-Wire | \$10.30 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (1) | Bridging (Cont'd) | | |
| (b) | <u>Data Bridging</u> per port | | |
| | - Two-Wire | \$10.30 | (I) |
| | - Four-Wire | \$10.30 | (I) |
| (c) | <u>Telephoto Bridging</u> per port | | |
| | - Two-Wire | \$10.30 | (I) |
| | - Four-Wire | \$10.30 | (I) |
| (d) | <u>DATAPHONE Select-A-Station Bridging</u> | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$42.42 | (I) |
| | - Four-Wire | \$225.11 | (I) |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$45.47 | (I) |
| | - Four-Wire | \$231.26 | (I) |
| (e) | <u>Telemetry and Alarm Bridging</u> | | |
| | Active Bridging Channel Connections Per channel connected | | |
| | - Split Band | \$17.05 | (I) |
| | - Summation | \$ 6.63 | (I) |
| | Passive Bridging Channel Connections Per channel connected | \$ 0.44 | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| - | C Type | \$37.22 | (I) |
| - | Improved Attenuation Distortion* | None | |
| - | Improved Envelope Delay Distortion* | None | |
| - | Data Capability | \$ 8.81 | (I) |
| - | Telephoto Capability | \$17.27 | (I) |
| - | Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| - | Two-Wire | \$16.15 | (I) |
| - | Four-Wire | \$16.15 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.93 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$432.67 | (I) |
| (6) | Signaling Capability Per termination | \$ 20.15 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 12.39 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.98 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 13.71 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - 56.0 kbps | \$29.41 | (I) \$66.29 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 56.0 kbps | \$ 3.10 | (I) |
| (2) Channel Mileage Termination Per Termination | | |
| - 56.0 kbps | \$31.90 | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$10.30 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$11.83 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 56.0 kbps | 73.61 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3.8 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | \$341.57 (I) | \$105.66 | |
| - 3.152 Mbps | ICB | ICB | |
| - 6.312 Mbps | ICB | ICB | |
| - 44.736 Mbps | \$2,779.42 (I) | \$256.94 | |
| - 274.176 Mbps | ICB | ICB | |
| | | <u>Monthly Rate</u> | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 kbps* | | \$ 4.58 | (I) |
| - 1.544 Mbps | | \$22.22 | (I) |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$197.14 | (I) |
| - 274.176 Mbps | | ICB | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 kbps* | | \$ 46.64 | (I) |
| - 1.544 Mbps | | \$119.08 | (I) |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$787.17 | (I) |
| - 274.176 Mbps | | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$974.45 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$151.45 | (I) |
| | DS1 to DS0 | \$395.59 | (I) |
| | DS0 to Subrates | | |
| | - Up to 20 2.4 kbps services | \$601.10 | (I) |
| | - Up to 10 4.8 kbps services | 368.93 | (I) |
| | - Up to 5 9.6 kbps services | 322.32 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (C) | Optional Features and Functions (Cont'd) | | |
| | (2) Automatic Loop Transfer | \$ 775.04 | (I) |
| | Per arrangement* | | |
| | (3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 329.27 | (I) |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 163.23 | (I) |
| | - Automatic Loop Transfer | \$1,784.21 | (I) |
| (E) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$563.44 | (I) \$114.56 |
| | - per 44.736 Mbps | \$3,911.39 | (I) \$381.17 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the NECA Tariff F.C.C. No. 5.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT)

| | Monthly Recurring <u>Charge</u> | Nonrecurring <u>Charge</u> |
|--|---------------------------------------|-------------------------------|
| (A) Stand-Alone Broadband Network Transport (SABNT) Connection Charges, per connection | | |
| (1) 1.536 Mbps SABNT Connection | \$ 689.80 (I) | \$994.71 |
| (2) 2 Mbps SABNT Connection | \$ 811.55 (I) | \$994.71 |
| (3) 3 Mbps SABNT Connection | \$ 852.11 (I) | \$994.71 |
| (4) 4 Mbps SABNT Connection | \$ 882.53 (I) | \$994.71 |
| (5) 5 Mbps SABNT Connection | \$ 923.10 (I) | \$994.71 |
| (6) 8 Mbps SABNT Connection | \$1,065.12 (I) | \$994.71 |
| (7) 10 Mbps SABNT Connection | \$1,450.56 (I) | \$994.71 |
| (8) 20 Mbps SABNT Connection | \$1,825.93 (I) | \$994.71 |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)

| | | Monthly Recurring <u>Charge</u> | Nonrecurring <u>Charge</u> |
|------|--|---------------------------------------|-------------------------------|
| (A) | Stand-Alone Broadband Network Transport (SABNT) Connection Charges, per connection (Cont'd) | | |
| (9) | 25 Mbps SABNT Connection | \$1,896.92 (I) | \$994.71 |
| (10) | 30 Mbps SABNT Connection | \$1,967.94 (I) | \$994.71 |
| (11) | 40 Mbps SABNT Connection | \$2,028.74 (I) | \$994.71 |
| (12) | 50 Mbps SABNT Connection | \$2,231.67 (I) | \$994.71 |
| (13) | 100 Mbps SABNT Connection | \$2,941.78 (I) | \$994.71 |
| (14) | 200 Mbps SABNT Connection | \$3,415.15 (I) | \$994.71 |
| (15) | 250 Mbps SABNT Connection | \$3,651.83 (I) | \$994.71 |
| (16) | 300 Mbps SABNT Connection | \$4,057.62 (I) | \$994.71 |
| (17) | 500 Mbps SABNT Connection | \$4,463.38 (I) | \$994.71 |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)

| | | | Monthly Recurring Charge | Nonrecurring Charge |
|------|--|-------------|--------------------------------|------------------------|
| (A) | Stand-Alone Broadband Network Transport (SABNT) Connection Charges, per connection (Cont'd) | | | |
| (18) | 750 Mbps SABNT Connection | \$5,173.43 | (I) | \$994.71 |
| (19) | 1 Gbps SABNT Connection | \$5,883.36 | (I) | \$994.71 |
| (20) | 2 Gbps SABNT Connection | \$7,408.65 | (I) | \$994.71 |
| (21) | 3 Gbps SABNT Connection | \$8,890.35 | (I) | \$994.71 |
| (22) | 4 Gbps SABNT Connection | \$10,142.64 | (I) | \$994.71 |
| (23) | 5 Gbps SABNT Connection | \$11,727.33 | (I) | \$994.71 |
| (24) | 6 Gbps SABNT Connection | \$12,931.62 | (I) | \$994.71 |
| (25) | 7 Gbps SABNT Connection | \$13,955.37 | (I) | \$994.71 |
| (26) | 8 Gbps SABNT Connection | \$14,655.83 | (I) | \$994.71 |
| (27) | 9 Gbps SABNT Connection | \$15,251.22 | (I) | \$994.71 |
| (28) | 10 Gbps SABNT Connection | \$15,571.80 | (I) | \$994.71 |
| (29) | 1 Gbps Bandwidth Add On | \$ 1,557.18 | (I) | |

(B) Stand-Alone Broadband Network Transport (SABNT)
Service Additional Mileage Charge

Additional mileage charges associated with a SABNT Connection apply when the total distance from the customer premises to the SABNT wire center associated with the service serving the customer's premises is greater than 10 miles.

| | | |
|---|----------|-----|
| (1) Additional Mileage Charge per mile | \$126.93 | (I) |
|---|----------|-----|

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)

(C) Package Profiles

(1) Package 10 Profile

The Package 10 Profile consists of a combination of Real Time and Business Critical Packet markings provisioned at 70% Real Time and 30% Business Critical.

| SABNT Connection (Mbps) | Monthly Recurring | |
|------------------------------|-------------------|-----|
| 1.5 | \$ 240.78 | (I) |
| 2 | \$ 277.84 | (I) |
| 3 | \$ 335.71 | (I) |
| 4 | \$ 412.11 | (I) |
| 5 | \$ 428.31 | (I) |
| 8 | \$ 474.85 | (I) |
| 10 | \$ 509.33 | (I) |
| 20 | \$ 601.94 | (I) |
| 25 | \$ 636.66 | (I) |
| 30 | \$ 636.66 | (I) |
| 40 | \$ 671.41 | (I) |
| 50 | \$ 720.00 | (I) |
| 100 | \$ 798.72 | (I) |
| 200 | \$ 875.14 | (I) |
| 250 | \$ 914.51 | (I) |
| 300 | \$ 972.37 | (I) |
| 500 | \$1,030.27 | (I) |
| 750 | \$1,088.12 | (I) |
| 1,000 | \$1,146.03 | (I) |
| 2,000 | \$1,273.34 | (I) |
| 3,000 | \$1,538.19 | (I) |
| 4,000 | \$1,743.28 | (I) |
| 5,000 | \$2,015.66 | (I) |
| 6,000 | \$2,222.70 | (I) |
| 7,000 | \$2,398.66 | (I) |
| 8,000 | \$2,519.04 | (I) |
| 9,000 | \$2,612.38 | (I) |
| 10,000 | \$2,676.48 | (I) |
| 1,000 Mbps Bandwidth Add- On | \$ 261.38 | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)(C) Package Profiles (Cont'd)(2) Package 20 Profile

The Package 20 Profile consists of a combination of Real Time and Business Critical Packet markings provisioned at 50% Real Time and 50% Business Critical.

| SABNT Connection (Mbps) | Monthly Recurring | |
|-----------------------------|-------------------|-----|
| 1.5 | \$ 208.38 | (I) |
| 2 | \$ 324.12 | (I) |
| 3 | \$ 335.71 | (I) |
| 4 | \$ 370.44 | (I) |
| 5 | \$ 416.75 | (I) |
| 8 | \$ 497.77 | (I) |
| 10 | \$ 497.77 | (I) |
| 20 | \$ 613.53 | (I) |
| 25 | \$ 648.26 | (I) |
| 30 | \$ 648.26 | (I) |
| 40 | \$ 682.98 | (I) |
| 50 | \$ 729.28 | (I) |
| 100 | \$ 787.17 | (I) |
| 200 | \$ 902.93 | (I) |
| 250 | \$ 960.84 | (I) |
| 300 | \$ 983.95 | (I) |
| 500 | \$1,018.71 | (I) |
| 750 | \$1,076.56 | (I) |
| 1,000 | \$1,134.43 | (I) |
| 2,000 | \$1,250.19 | (I) |
| 3,000 | \$1,500.25 | (I) |
| 4,000 | \$1,711.58 | (I) |
| 5,000 | \$1,979.02 | (I) |
| 6,000 | \$2,182.27 | (I) |
| 7,000 | \$2,355.04 | (I) |
| 8,000 | \$2,473.24 | (I) |
| 9,000 | \$11,727.33 | (I) |
| 10,000 | \$2,627.84 | (I) |
| 1,000 Mbps Bandwidth Add-On | \$ 256.63 | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)(C) Package Profiles (Cont'd)(3) Package 30 Profile

The Package 30 Profile consists of a combination of Real Time, Interactive, and Business Critical Packet markings provisioned at 40% Real Time, 40% Interactive, and 20% Business Critical.

| SABNT Connection (Mbps) | Monthly Recurring | |
|-----------------------------|-------------------|-----|
| 1.5 | \$ 282.46 | (I) |
| 2 | \$ 414.43 | (I) |
| 3 | \$ 463.03 | (I) |
| 4 | \$ 551.01 | (I) |
| 5 | \$ 578.79 | (I) |
| 8 | \$ 648.26 | (I) |
| 10 | \$ 713.08 | (I) |
| 20 | \$ 831.17 | (I) |
| 25 | \$ 775.57 | (I) |
| 30 | \$ 775.57 | (I) |
| 40 | \$ 949.23 | (I) |
| 50 | \$1,034.88 | (I) |
| 100 | \$1,171.50 | (I) |
| 200 | \$1,284.94 | (I) |
| 250 | \$1,340.51 | (I) |
| 300 | \$1,389.11 | (I) |
| 500 | \$1,518.78 | (I) |
| 750 | \$1,606.72 | (I) |
| 1,000 | \$1,697.01 | (I) |
| 2,000 | \$1,852.14 | (I) |
| 3,000 | \$2,222.57 | (I) |
| 4,000 | \$2,535.65 | (I) |
| 5,000 | \$2,931.85 | (I) |
| 6,000 | \$3,232.98 | (I) |
| 7,000 | \$3,488.91 | (I) |
| 8,000 | \$3,664.01 | (I) |
| 9,000 | \$3,812.89 | (I) |
| 10,000 | \$3,893.06 | (I) |
| 1,000 Mbps Bandwidth Add-On | \$ 380.18 | (I) |

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)(C) Package Profiles (Cont'd)(4) Package 40 Profile

The Package 40 Profile consists of Business Critical
Packet markings provisioned at 100% Business Critical.

| SABNT Connection (Mbps) | Monthly Recurring | |
|-----------------------------|-------------------|-----|
| 1.5 | \$ 129.65 | (I) |
| 2 | \$ 148.17 | (I) |
| 3 | \$ 173.65 | (I) |
| 4 | \$ 199.12 | (I) |
| 5 | \$ 208.38 | (I) |
| 8 | \$ 222.23 | (I) |
| 10 | \$ 245.40 | (I) |
| 20 | \$ 277.84 | (I) |
| 25 | \$ 289.40 | (I) |
| 30 | \$ 289.40 | (I) |
| 40 | \$ 300.95 | (I) |
| 50 | \$ 314.88 | (I) |
| 100 | \$ 361.18 | (I) |
| 200 | \$ 391.27 | (I) |
| 250 | \$ 407.45 | (I) |
| 300 | \$ 425.99 | (I) |
| 500 | \$ 453.79 | (I) |
| 750 | \$ 583.41 | (I) |
| 1,000 | \$ 583.41 | (I) |
| 2,000 | \$ 636.66 | (I) |
| 3,000 | \$ 764.02 | (I) |
| 4,000 | \$ 871.67 | (I) |
| 5,000 | \$1,029.80 | (I) |
| 6,000 | \$1,164.04 | (I) |
| 7,000 | \$1,230.06 | (I) |
| 8,000 | \$1,259.52 | (I) |
| 9,000 | \$1,310.68 | (I) |
| 10,000 | \$1,338.22 | (I) |
| 1,000 Mbps Bandwidth Add-On | \$103.69 | (I) |

(D) VLAN Aggregation Network Assignment Charge
- per request, per connection \$159.78 (I)

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ACCESS SERVICE17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.7 Stand-Alone Broadband Network Transport (SABNT) (Cont'd)

| | | Monthly Recurring <u>Charge</u> | Nonrecurring <u>Charge</u> |
|-----|---|---------------------------------------|-------------------------------|
| (E) | SABNT Meet Point Interface | | |
| (1) | Channel Mileage Facility, Per Mile | | |
| | 1 Gbps | \$310.97 | (I) |
| | 2 Gbps | \$463.03 | (I) |
| | 3 Gbps | \$555.64 | (I) |
| | 4 Gbps | \$633.91 | (I) |
| | 5 Gbps | \$732.95 | (I) |
| | 6 Gbps | \$808.24 | (I) |
| | 7 Gbps | \$872.20 | (I) |
| | 8 Gbps | \$915.97 | (I) |
| | 9 Gbps | \$953.21 | (I) |
| | 10 Gbps | \$973.27 | (I) |
| | 1 Gbps Bandwidth Add-On | \$ 97.32 | (I) |
| (2) | Channel Mileage Termination Per Termination | | |
| | 1 Gbps | \$900.91 | (I) |
| | 2 Gbps | \$1,389.11 | (I) |
| | 3 Gbps | \$1,666.95 | (I) |
| | 4 Gbps | \$1,901.74 | (I) |
| | 5 Gbps | \$2,198.90 | (I) |
| | 6 Gbps | \$2,424.73 | (I) |
| | 7 Gbps | \$2,616.69 | (I) |
| | 8 Gbps | \$2,748.04 | (I) |
| | 9 Gbps | \$2,859.68 | (I) |
| | 10 Gbps | \$2,919.80 | (I) |
| | 1 Gbps Bandwidth Add-On | \$291.98 | (I) |

Certain material formerly on this page now appears on 2nd Revised Page 17-112.17.

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ACCESS SERVICE17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.011289

6.8.6

- Toll Free Data Base Access Service
Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.00616

Toll Free Only \$0.00000 (R)

- Per Terminating Access Minutes \$0.0000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.001822

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.009547

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.002431

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Hargray Telephone Company, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.026243

6.8.6

- Toll Free Data Base Access Service
Queries
Per Query

Basic

\$0.000200

Vertical Feature

\$0.000200

17.2.2(A) Common Channel Signaling
Network Connection(1) Signaling Network Access LinkRate

- Signaling Mileage
Facility per mile

\$ 5.83

- Signaling Mileage Termination
per Termination

\$ 58.52

Nonrecurring
Charge

- Signaling Entrance Facility
per Facility

\$ 75.64

\$176.00

(2) STP Port
per port

\$886.00

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ACCESS SERVICE17. Rates and Charges - Hargray Telephone Company, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.009529

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

Non-Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004288

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

(B) Information SurchargePremium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.001360

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.000612

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0153

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

17.2.2(A) Common Channel Signalling
Network Connection(1) Signaling Network Access LinkRate

- Signaling Mileage
Facility per mile

\$ 5.83

- Signaling Mileage Termination
per Termination

\$ 58.52

Nonrecurring
Charge

- Signaling Entrance Facility
per Facility

\$ 75.64

\$176.00

(2) STP Port

- per port

\$455.00

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ACCESS SERVICE17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.0043

Toll Free Only

\$0.0000

(R)

Per Terminating Access Minute

\$0.0000

Non-Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.0019

Toll Free Only

\$0.0000

(R)

Per Terminating Access Minute

\$0.0000

(B) Information SurchargePremium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.006631

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.002983

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) (A) Residential ARC-Non-Package (T)

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(1) (B) Residential ARC-Package (N)

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month (N)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access- Network Blocking Per Blocked Call
Applies to FGD only

\$0.017510

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 7.54

ESALT 10 Mbps

\$ 37.70

ESALT 50 Mbps

\$117.15

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$271.88

ESALT 10 Mbps

\$271.88

ESALT 50 Mbps

\$271.88

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005130

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

Non-Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002309

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-

Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.073189

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.032940

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 6.91 (R) | \$ 79.94 | |
| | - Four-Wire | \$12.62 (R) | \$ 90.97 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 0.55 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 4.58 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$1.79 | | (R) |
| | - Four-Wire | \$1.79 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (1) | Bridging (Cont'd) | | |
| (b) | <u>Data Bridging</u> per port | | |
| | - Two-Wire | \$ 2.19 | (R) |
| | - Four-Wire | \$ 2.19 | (R) |
| (c) | <u>Telephoto Bridging</u> per port | | |
| | - Two-Wire | \$ 2.19 | (R) |
| | - Four-Wire | \$ 2.19 | (R) |
| (d) | <u>DATAPHONE Select-A-Station Bridging</u> | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$ 9.06 | (R) |
| | - Four-Wire | \$48.06 | (R) |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$ 9.70 | (R) |
| | - Four-Wire | \$49.37 | (R) |
| (e) | <u>Telemetry and Alarm Bridging</u> | | |
| | Active Bridging Channel Connections Per channel connected | | |
| | - Split Band | \$ 3.63 | (R) |
| | - Summation | \$ 1.41 | (R) |
| | Passive Bridging Channel Connections Per channel connected | \$ 0.10 | |

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$7.95 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$1.76 | (R) |
| | - Telephoto Capability | \$3.68 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$2.65 | (R) |
| | - Four-Wire | \$2.65 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$1.49 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$92.36 | (R) |
| (6) | Signaling Capability Per termination | \$ 2.63 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.65 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.28 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 2.91 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.8 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|-------------|---------|
| - 2.4 kbps | \$12.56 (R) | \$87.02 |
| - 4.8 kbps | \$12.56 (R) | \$87.02 |
| - 9.6 kbps | \$12.56 (R) | \$87.02 |
| - 56.0 kbps | \$12.56 (R) | \$87.02 |
| - 64.0 kbps | \$12.56 (R) | \$87.02 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 0.92 | (R) |
| - 4.8 kbps | \$ 0.92 | (R) |
| - 9.6 kbps | \$ 0.92 | (R) |
| - 56.0 kbps | \$ 0.94 | (R) |
| - 64.0 kbps | \$ 0.94 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 5.20 | (R) |
| - 4.8 kbps | \$ 5.20 | (R) |
| - 9.6 kbps | \$ 5.20 | (R) |
| - 56.0 kbps | \$ 8.43 | (R) |
| - 64.0 kbps | \$ 8.43 | (R) |

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 2.19 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.54 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$11.56 | (R) |
| | - 4.8 kbps | \$11.56 | (R) |
| | - 9.6 kbps | \$15.16 | (R) |
| | - 56.0 kbps | \$15.71 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer

ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | \$ 37.28 (R) | \$121.82 | |
| - 3.152 Mbps | ICB | ICB | |
| - 6.312 Mbps | ICB | ICB | |
| - 44.736 Mbps | \$358.01 (R) | \$269.60 | |
| -274.176 Mbps | ICB | ICB | |
| | <u>Monthly Rate</u> | | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 kbps* | | \$ 1.12 | (R) |
| - 1.544 Mbps | | \$ 5.70 | (R) |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$ 55.31 | (R) |
| -274.176 Mbps | | ICB | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 kbps* | | \$ 10.00 | (R) |
| - 1.544 Mbps | | \$ 29.11 | (R) |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$279.29 | (R) |
| - 274.176 Mbps | | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$189.33 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 59.89 | (R) |
| | DS1 to DSO | \$ 84.46 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$128.34 | (R) |
| | - Up to 10 4.8 kbps services | \$ 78.77 | (R) |
| | - Up to 5 9.6 kbps services | \$ 68.83 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Millington Telephone Company, Inc. d/b/a Ritter Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-------------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$165.46 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 70.31 | (R) |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 34.85 | (R) |
| | - Automatic Loop Transfer | \$380.93 | (R) |
| (E) | Term Discounts | <u>Percentage</u> | |
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 15% | |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges – Millington Telephone Company d/b/a Ritter Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps | \$ 152.63 (R) | \$295.00 |
| 20 Mbps | \$ 167.53 (R) | \$295.00 |
| 50 Mbps | \$ 201.03 (R) | \$295.00 |
| 100 Mbps | \$ 223.36 (R) | \$295.00 |
| 500 Mbps | \$ 416.94 (R) | \$442.50 |
| 1 Gbps | \$ 554.68 (R) | \$442.50 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps | \$ 204.75 (R) | \$295.00 |
| 20 Mbps | \$ 223.36 (R) | \$295.00 |
| 50 Mbps | \$ 271.76 (R) | \$295.00 |
| 100 Mbps | \$ 297.81 (R) | \$295.00 |
| 500 Mbps | \$ 558.41 (R) | \$442.50 |
| 1 Gbps | \$ 744.54 (R) | \$442.50 |

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ACCESS SERVICE17. Rates and Charges – Millington Telephone Company d/b/a Ritter Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps | \$ 167.53 (R) | \$ 259.00 |
| 20 Mbps | \$ 186.14 (R) | \$ 259.00 |
| 50 Mbps | \$ 204.75 (R) | \$ 259.00 |
| 100 Mbps | \$ 223.36 (R) | \$ 259.00 |
| 500 Mbps | \$ 390.87 (R) | \$ 388.50 |
| 1 Gbps | \$ 595.64 (R) | \$ 388.50 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 44.736 Mbps | \$1,675.22 (R) | \$ 175.00 |
| 155.52 Mbps | \$2,010.25 (R) | \$ 262.50 |
| 622.08 Mbps | \$3,350.43 (R) | \$ 262.50 |

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ACCESS SERVICE17. Rates and Charges – Millington Telephone Company d/b/a Ritter Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.50 |
| 1 Gbps | \$0.00 | \$307.50 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 5 Mbps | \$ 59.56 | (R) | \$205.00 |
| 10 Mbps | \$ 111.67 | (R) | \$205.00 |
| 20 Mbps | \$ 223.36 | (R) | \$205.00 |
| 50 Mbps | \$ 312.70 | (R) | \$205.00 |
| 100 Mbps | \$ 498.84 | (R) | \$205.00 |
| 500 Mbps | \$1,712.44 | (R) | \$307.50 |
| 1 Gbps | \$2,978.17 | (R) | \$307.50 |

(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 5 Mbps | \$ 37.23 | (R) | \$410.00 |
| 10 Mbps | \$ 67.01 | (R) | \$410.00 |
| 20 Mbps | \$ 134.02 | (R) | \$410.00 |
| 50 Mbps | \$ 208.47 | (R) | \$410.00 |
| 100 Mbps | \$ 335.02 | (R) | \$410.00 |
| 500 Mbps | \$1,079.58 | (R) | \$615.00 |
| 1 Gbps | \$1,861.35 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.033500

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.011251

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005063

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.000000

Toll Free Only \$0.000000

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.000000

Toll Free Only \$0.000000

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 4.29 (I) | \$ 38.23 | (I) |
| | - Four-Wire | \$ 6.68 (I) | \$ 38.23 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 0.52 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 5.57 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 0.58 | | (I) |
| | - Four-Wire | \$ 0.58 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging per port

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 0.38 | (I) |
| - Four-Wire | \$ 0.38 | (I) |

(c) Telephoto Bridging per port

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 0.38 | (I) |
| - Four-Wire | \$ 0.38 | (I) |

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 1.57 | (I) |
| - Four-Wire | \$ 8.26 | (I) |

Addressable Arrangement,
Ports
Per channel connected

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 1.67 | (I) |
| - Four-Wire | \$ 8.48 | (I) |

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

| | | |
|--------------|---------|-----|
| - Split Band | \$ 0.63 | (I) |
| - Summation | \$ 0.25 | (I) |

Passive Bridging Channel
Connections
Per channel connected

\$ 0.02

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| - | C Type | \$ 1.36 | (I) |
| - | Improved Attenuation Distortion* | None | |
| - | Improved Envelope Delay Distortion* | None | |
| - | Data Capability | \$ 0.32 | (I) |
| - | Telephoto Capability | \$ 0.64 | (I) |
| - | Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| - | Two-Wire | \$ 0.59 | (I) |
| - | Four-Wire | \$ 0.59 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 0.25 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 15.87 | (I) |
| (6) | Signaling Capability Per termination | \$ 0.75 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 0.45 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 0.22 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 0.50 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|-------------|-------------|
| - 2.4 kbps | \$ 8.37 (I) | \$43.06 (I) |
| - 4.8 kbps | \$ 8.37 (I) | \$43.06 (I) |
| - 9.6 kbps | \$10.88 (I) | \$43.06 (I) |
| - 56.0 kbps | \$18.69 (I) | \$43.06 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 0.41 (I) |
| - 4.8 kbps | \$ 0.41 (I) |
| - 9.6 kbps | \$ 0.70 (I) |
| - 56.0 kbps | \$ 0.59 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 3.86 (I) |
| - 4.8 kbps | \$ 3.86 (I) |
| - 9.6 kbps | \$ 3.86 (I) |
| - 56.0 kbps | \$ 7.41 (I) |

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 0.38 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 0.44 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$1.99 | (I) |
| | - 4.8 kbps | \$1.99 | (I) |
| | - 9.6 kbps | \$2.60 | (I) |
| | - 56.0 kbps | \$2.69 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire enter.

ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | \$ 45.12 (I) | \$ 68.59 (I) | |
| - 3.152 Mbps | ICB | ICB | |
| - 6.312 Mbps | ICB | ICB | |
| - 44.736 Mbps | \$549.31 (I) | \$ 68.59 (I) | |
| - 274.176 Mbps | ICB | ICB | |
| | <u>Monthly Rate</u> | | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 kbps* | | \$ 0.42 (I) | |
| - 1.544 Mbps | | \$ 2.82 (I) | |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$38.69 (I) | |
| - 274.176 Mbps | | ICB | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 kbps* | | \$ 4.73 (I) | |
| - 1.544 Mbps | | \$14.46 (I) | |
| - 3.152 Mbps | | ICB | |
| - 6.312 Mbps | | ICB | |
| - 44.736 Mbps | | \$92.72 (I) | |
| - 274.176 Mbps | | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

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17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$47.57 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$13.68 | (I) |
| | DS1 to DSO | \$14.53 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$22.07 | (I) |
| | - Up to 10 4.8 kbps services | \$13.54 | (I) |
| | - Up to 5 9.6 kbps services | \$11.83 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|--------------|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 28.45 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 12.08 | (I) |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 6.00 | (I) |
| | - Automatic Loop Transfer | \$ 65.51 | (I) |
| (E) | High Speed Internet (HSI) Access Service Connection | | |
| | - per 1.544 Mbps | \$ 87.66 (I) | \$183.46 (I) |
| | - per 44.736 Mbps | \$732.42 (I) | \$598.95 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)17.4 Other Services17.4.1 Access Ordering(A) Service Date Change Charge

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$49.11 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$32.43 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$31.93 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$31.93 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Mount Horeb Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$6.00 per month

(R)

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ACCESS SERVICE17. Rates and Charges - Comporium, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| 17.2.2 <u>Local Transport</u> | | |
| <u>Premium Access</u> | | |
| - <u>Entrance Facility</u> | | |
| Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 17.53 | |
| - Voice Grade Four Wire | \$ 25.13 | |
| - High Capacity DS1 | \$ 87.03 | |
| - High Capacity DS3 | \$ 835.44 | |
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> | | |
| Per Mile | | |
| - Voice Grade | \$ 1.20 | |
| - High Capacity DS1 | \$ 9.57 | |
| - High Capacity DS3 | \$ 92.49 | |
| - <u>Direct Trunked Termination</u> | | |
| Per Termination | | |
| - Voice Grade | \$ 11.81 | |
| - High Capacity DS1 | \$ 49.85 | |
| - High Capacity DS3 | \$ 509.30 | |
| - <u>Multiplexing</u> | | |
| Per Arrangement | | 6.1.3(A)(5) |
| - DS3 to DS1 | \$ 281.93 | |
| - DS1 to Voice | \$ 84.65 | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility*</u> | \$0.000031 | |
| Per Access Minute Per Mile | | |
| - <u>Tandem Switched Termination*</u> | \$0.000204 | |
| Per Access Minute | | |
| Per Termination | | |
| - <u>Tandem Switching*</u> | \$0.001946 | |
| Per Access Minute Per Tandem | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| Per Originating Toll Free Only | | |
| Access Minute Per Tandem | | |
| <u>Non-Premium Access</u> | | |
| - <u>Network Blocking Per Blocked Call</u> | | |
| Applies to FGD only | \$0.0100 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> | | |
| Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Comporium, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.008559

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minutes \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003852

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.055313

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.024891

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Comporium, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(P) Local Number Portability (LNP) Query Service

Regulations concerning LNP Query Service charges are set forth in Section 13.15.2 of this tariff.

| <u>Rate Per Query</u> | <u>LNP Order Charge</u> | <u>LNP Billing Charge</u> |
|---------------------------|-----------------------------|-------------------------------|
| \$0.0020 | \$105.00 | \$200.00 |

(Q) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$2.51 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Lancaster Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| 17.2.2 <u>Local Transport Premium Access</u> | | |
| - <u>Entrance Facility Per Termination</u> | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 26.17 | |
| - Voice Grade Four Wire | \$ 44.57 | |
| - High Capacity DS1 | \$ 95.26 | |
| - High Capacity DS3 | \$ 916.25 | |
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility Per Mile</u> | | |
| - Voice Grade | \$ 2.04 | |
| - High Capacity DS1 | \$ 10.53 | |
| - High Capacity DS3 | \$ 89.55 | |
| - <u>Direct Trunked Termination Per Termination</u> | | |
| - Voice Grade | \$ 20.21 | |
| - High Capacity DS1 | \$ 54.69 | |
| - High Capacity DS3 | \$ 355.51 | |
| - <u>Multiplexing Per Arrangement</u> | | 6.1.3(A)(5) |
| - DS3 to DS1 | \$ 289.04 | |
| - DS1 to Voice | \$ 141.13 | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility* Per Access Minute Per Mile</u> | \$0.000300 | |
| - <u>Tandem Switched Termination* Per Access Minute Per Termination</u> | \$0.001545 | |
| - <u>Tandem Switching* Per Access Minute Per Tandem</u> | \$0.001946 | |
| - <u>Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem</u> | \$0.001 | |
| <u>Non-Premium Access</u> | | |
| - <u>Network Blocking Per Blocked Call Applies to FGD only</u> | \$0.0102 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries Per Query</u> | | |
| - Basic | \$0.000200 | (R) |
| - Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Lancaster Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.01247

Toll Free Only \$0.00000 (R)

- Per Terminating Access Minutes \$0.00000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005612

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.013572

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.006107

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Lancaster Telephone Company d/b/a Comporium Communications (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(Q) Local Number Portability (LNP) Query Service

Regulations concerning LNP Query Service charges are set forth in Section 13.15.2 of this tariff.

| <u>Rate Per Query</u> | <u>LNP Order Charge</u> | <u>LNP Billing Charge</u> |
|---------------------------|-----------------------------|-------------------------------|
| \$0.0033 | \$105.00 | \$200.00 |

(R) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|--------------------|------------------|-----|
| Lancaster Exchange | \$2.51 per month | (R) |
|--------------------|------------------|-----|

| | |
|--|------------------|
| Heath Springs Exchange – Lancaster County | \$0.00 per month |
|--|------------------|

| | |
|--|------------------|
| Heath Springs Exchange – Kershaw County | \$0.00 per month |
|--|------------------|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Fort Mill Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| 17.2.2 <u>Local Transport</u> | | |
| <u>Premium Access</u> | | |
| - <u>Entrance Facility</u> | | |
| Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 19.91 | |
| - Voice Grade Four Wire | \$ 28.47 | |
| - High Capacity DS1 | \$ 81.78 | |
| - High Capacity DS3 | \$ 785.01 | |
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> | | |
| Per Mile | | |
| - Voice Grade | \$ 1.30 | |
| - High Capacity DS1 | \$ 9.03 | |
| - High Capacity DS3 | \$ 68.60 | |
| - <u>Direct Trunked Termination</u> | | |
| Per Termination | | |
| - Voice Grade | \$ 13.22 | |
| - High Capacity DS1 | \$ 46.86 | |
| - High Capacity DS3 | \$ 374.84 | |
| - <u>Multiplexing</u> | | |
| Per Arrangement | | 6.1.3(A)(5) |
| - DS3 to DS1 | \$ 427.09 | |
| - DS1 to Voice | \$ 173.01 | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility*</u> | \$0.000202 | |
| Per Access Minute Per Mile | | |
| - <u>Tandem Switched Termination*</u> | \$0.001043 | |
| Per Access Minute | | |
| Per Termination | | |
| - <u>Tandem Switching*</u> | \$0.001946 | |
| Per Access Minute Per Tandem | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| Per Originating Toll Free Only | | |
| Access Minute Per Tandem | | |

Non-Premium Access

| | | |
|---|------------|-------|
| - <u>Network Blocking Per Blocked Call</u> | | |
| Applies to FGD only | \$0.0064 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> | | |
| Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Fort Mill Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)

| 17.2.3 <u>End Office</u> | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | | |
| Per Originating Access Minute | | | 6.1.3(B)(1) |
| Non-Toll Free | | \$0.003594 | |
| Toll Free Only | | \$0.000000 | (R) |
| Per Terminating Access Minutes | | \$0.000000 | |
| <u>Non-Premium</u> | | | |
| Per Originating Access Minute | | | 6.1.3(B)(1) |
| Non-Toll Free | | \$0.001617 | |
| Toll Free Only | | \$0.000000 | (R) |
| Per Terminating Access Minute | | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | | |
| Per Originating 100 Access Minutes | | | 6.1.3(B)(2) |
| Non-Toll Free | | \$0.006902 | |
| Toll Free Only | | \$0.000000 | (R) |
| Per Terminating 100 Access Minutes | | \$0.000000 | |
| <u>Non-Premium</u> | | | |
| Per Originating 100 Access Minutes | | | 6.1.3(B)(2) |
| Non-Toll Free | | \$0.003106 | |
| Toll Free Only | | \$0.000000 | (R) |
| Per Terminating 100 Access Minutes | | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - Fort Mill Telephone Company d/b/a Comporium Communications (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(P) Local Number Portability (LNP) Query Service

Regulations concerning LNP Query Service charges are set forth in Section 13.15.2 of this tariff.

| <u>Rate Per Query</u> | <u>LNP Order Charge</u> | <u>LNP Billing Charge</u> |
|---------------------------|-----------------------------|-------------------------------|
| \$0.0019 | \$105.00 | \$200.00 |

(Q) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$2.51 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Home Telephone ILEC, LLC d/b/a Home Telecom (Cont'd)17.2 Switched Access Service (Cont'd)

| <u>17.2.2 Local Transport</u> | <u>Rate</u> | <u>Tariff</u> |
|---|-------------|------------------|
| <u>Premium Access</u> | | <u>Section</u> |
| | | <u>Reference</u> |
| - <u>Entrance Facility</u> | | |
| Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 26.99 | |
| - Voice Grade Four Wire | \$ 43.20 | |
| - High Capacity DS1 | \$ 143.76 | |
| - High Capacity DS3 | \$1,350.04 | |
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> | | |
| Per Mile | | |
| - Voice Grade | \$ 1.92 | |
| - High Capacity DS1 | \$ 15.47 | |
| - High Capacity DS3 | \$ 112.89 | |
| - <u>Direct Trunked Termination</u> | | |
| Per Termination | | |
| - Voice Grade | \$ 19.31 | |
| - High Capacity DS1 | \$ 80.43 | |
| - High Capacity DS3 | \$ 460.07 | |
| - <u>Multiplexing</u> | | 6.1.3(A)(5) |
| Per Arrangement | | |
| - DS3 to DS1 | \$ 454.19 | |
| - DS1 to Voice | \$ 175.35 | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility*</u> | \$0.000251 | |
| Per Access Minute Per Mile | | |
| - <u>Tandem Switched Termination*</u> | \$0.001309 | |
| Per Access Minute | | |
| Per Termination | | |
| - <u>Tandem Switching*</u> | \$0.000000 | |
| Per Access Minute Per Tandem | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| Per Originating Toll Free Only | | |
| Access Minute Per Tandem | | |

Non-Premium Access

| | | |
|---|------------|-------|
| - <u>Network Blocking Per Blocked Call</u> | | |
| Applies to FGD only | \$0.0176 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> | | |
| Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Home Telephone ILEC, LLC d/b/a Home Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free

\$0.01014

Toll Free Only

\$0.00000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free

\$0.00456

Toll Free Only

\$0.00000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free

\$0.003829

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free

\$0.001723

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Home Telephone ILEC, LLC d/b/a Home Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$25.61 (I) | \$140.00 | (I) |
| | - Four-Wire | \$40.99 (I) | \$140.00 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.82 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$18.32 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$10.56 | | |
| | - Four-Wire | \$10.56 | | |

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ACCESS SERVICE17. Rates and Charges - Home Telephone ILEC, LLC d/b/a Home Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning
Digital Data Service are
Service are set forth in
Section 7.9. of the JSI
Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$ 49.29 (I) | \$171.65 (I) |
| - 4.8 kbps | \$ 49.29 (I) | \$171.65 (I) |
| - 9.6 kbps | \$ 49.29 (I) | \$171.65 (I) |
| - 56.0 kbps | \$ 49.29 (I) | \$171.65 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|------------|
| - 2.4 kbps | \$2.07 (I) |
| - 4.8 kbps | \$2.07 (I) |
| - 9.6 kbps | \$2.07 (I) |
| - 56.0 kbps | \$3.64 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$20.72 (I) |
| - 4.8 kbps | \$20.72 (I) |
| - 9.6 kbps | \$20.72 (I) |
| - 56.0 kbps | \$36.66 (I) |

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ACCESS SERVICE17. Rates and Charges - Home Telephone ILEC, LLC d/b/a Home Telecom (Cont'd)17.3.8 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | \$ 136.37 | (I) \$ 194.13 | (I) |
| - 3.152 Mbps | ICB | ICB | |
| - 6.312 Mbps | ICB | ICB | |
| - 44.736 Mbps | 1,280.63 | (I) 402.80 | (I) |
| - 274.176 Mbps | ICB | ICB | |
| | | | |
| (B) Channel Mileage | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 kbps* | \$ 4.35 | | |
| - 1.544 Mbps | 14.03 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | 107.08 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 kbps* | \$ 43.71 | | |
| - 1.544 Mbps | 76.29 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | 436.41 | | (I) |
| - 274.176 Mbps | ICB | | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.005789

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.0002

(R)

Vertical Feature

\$0.0002

(R)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003571

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minutes \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.001607

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.002415

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.001087

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.1 Common Line Access Service and Federal Universal Service Charge (Cont'd)17.1.3 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

- (A) FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff.

Percentage
29.2%

(I)

17.1.4 End User Port ChargesRate Per Month

- (A) Digital Transport Facility provided as ISDN Basic Service (BRI), each service

\$ 2.21

- (B) Digital Transport Facility provided as ISDN Primary Service (PRI), each service

\$11.05

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium AccessNetwork Blocking Per Blocked Call

Applies to FGD only

\$0.0155

6.8.6

Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

17.2.3 End Office(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.0062

Toll Free Only

\$0.0000

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.00279

Toll Free Only

\$0.00000

(R)

- Per Terminating Access Minute

\$0.00000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0016

Toll Free Only

\$0.0000

(R)

- Per Terminating 100 Access Minutes

\$0.0000

Non-Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0007

Toll Free Only

\$0.0000

(R)

- Per Terminating 100 Access Minutes

\$0.0000

Certain material that previously appeared on 10th Revised Page 17-633 now appears on this page.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|-----|--------------------------------|
| (A) | Channel Termination Per Termination | | | |
| - | Two-Wire | \$39.95 | (I) | \$115.34 |
| - | Four-Wire | \$72.31 | (I) | \$115.34 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility | | | |
| | Per Mile | \$ 3.19 | | (I) |
| (2) | Channel Mileage Termination | | | |
| | Per Termination | \$32.31 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| - | Two-Wire | \$ 7.29 | | (I) |
| - | Four-Wire | \$ 7.29 | | (I) |

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (1) | Bridging (Cont'd) | | |
| (b) | <u>Data Bridging</u> per port | | |
| - | Two-Wire | \$7.29 | (I) |
| - | Four-Wire | \$7.29 | (I) |
| (c) | <u>Telephoto Bridging</u> per port | | |
| - | Two-Wire | N\A | |
| - | Four-Wire | N\A | |
| (d) | <u>DATAPHONE Select-A-Station Bridging</u> | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| - | Two-Wire | N\A | |
| - | Four-Wire | N\A | |
| | Addressable Arrangement, Ports Per channel connected | | |
| - | Two-Wire | N\A | |
| - | Four-Wire | N\A | |
| (e) | <u>Telemetry and Alarm Bridging</u> | | |
| | Active Bridging Channel Connections Per channel connected | | |
| - | Split Band | N\A | |
| - | Summation | N\A | |
| | Passive Bridging Channel Connections Per channel connected | | |
| | | N\A | |

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| - | C Type | \$ 8.66 | (I) |
| - | Improved Attenuation Distortion* | None | |
| - | Improved Envelope Delay Distortion* | None | |
| - | Data Capability | \$ 5.94 | (I) |
| - | Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| - | Two-Wire | \$14.33 | (I) |
| - | Four-Wire | \$14.33 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 9.85 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | N/A | |
| (6) | Signaling Capability Per termination | \$14.39 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | N/A | |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | N/A | |
| - | Per five port arrangement including control channel termination*** | N/A | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning
Digital Data Service are
Service are set forth in
Section 7.9 of the JSI
Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|---------|-----|----------|
| - 2.4 kbps | \$83.24 | (I) | \$126.80 |
| - 4.8 kbps | \$83.24 | (I) | \$126.80 |
| - 9.6 kbps | \$83.24 | (I) | \$126.80 |
| - 19.2 kbps | \$83.24 | (I) | \$126.80 |
| - 56.0 kbps | \$83.24 | (I) | \$126.80 |
| - 64.0 kbps | \$83.24 | (I) | \$126.80 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.38 | (I) |
| - 4.8 kbps | \$ 2.38 | (I) |
| - 9.6 kbps | \$ 2.38 | (I) |
| - 19.2 kbps | \$ 2.38 | (I) |
| - 56.0 kbps | \$ 4.99 | (I) |
| - 64.0 kbps | \$ 4.99 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbp | \$24.40 | (I) |
| - 4.8 kbps | \$24.40 | (I) |
| - 9.6 kbps | \$24.40 | (I) |
| - 19.2 kbps | \$24.40 | (I) |
| - 56.0 kbps | \$53.90 | (I) |
| - 64.0 kbps | \$53.90 | (I) |

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.81 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.96 | (I) |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$34.79 | (I) |
| | - 4.8 kbps | \$34.79 | (I) |
| | - 9.6 kbps | \$34.79 | (I) |
| | - 56.0 kbps | \$34.79 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3.8 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | \$ 231.32 (I) | \$129.67 | |
| - 44.736 Mbps | \$2,220.81 (I) | \$295.86 | |
| | <u>Monthly Rate</u> | | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 kbps* | \$ 4.99 | | (I) |
| - 1.544 Mbps | \$ 24.61 | | (I) |
| - 44.736 Mbps | \$169.43 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 kbps* | \$ 53.90 | | (I) |
| - 1.544 Mbps | \$121.96 | | (I) |
| - 44.736 Mbps | \$683.24 | | (I) |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | |
|-----|---------------------------------|------------------------|-----|
| (C) | Term Discounts | <u>Percentage</u> | |
| | DS1 and DS3 Services | | |
| | - 36 Months | 10% | |
| | - 60 Months | 20% | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS3 to DS1 | \$600.66 | (I) |
| | DS1 to Voice* | \$205.27 | (I) |
| | DS1 to DS0 | \$205.27 | (I) |
| | DS0 to Subrates | | |
| | - Up to 20 2.4 kbps services | \$437.17 | (I) |
| | - Up to 10 4.8 kbps services | \$297.05 | (I) |
| | - Up to 5 9.6 kbps services | \$263.41 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$177.12 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$193.01 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| - | 1.544 Mbps | \$100.44 | (I) |
| - | Automatic Loop Transfer | \$403.54 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------|---|-----|
| - <u>Tandem Switched Transport Tandem Switched Facility*</u> Per Access Minute Per Mile | \$0.000021 | 6.1.3(A)(3) | |
| - <u>Tandem Switched Termination*</u> Per Access Minute Per Termination | \$0.000714 | | |
| - <u>Tandem Switching*</u> Per Access Minute Per Tandem | \$0.000177 | | |
| - <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem | \$0.001 | | |
| - <u>Transport Interconnection Charge</u> Per Access Minute | \$0.000000 | 6.1.3(A)(4) | |
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.0308 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query Charge | | 6.10.3 | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| - <u>500 Access Service</u> 500 Customer Identification Per Call Charge | \$0.01 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

| | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|-----|--|-------------|---|
| (A) | <u>Local Switching</u> | | |
| | <u>Premium</u> | | |
| | - Local Switching 1 Originating, Per Access Minute | | 6.1.3(B)(1) |
| | Non-Toll Free | \$0.0039 | |
| | Toll Free Only | \$0.00000 | (R) |
| | Terminating, Per Access Minute | \$0.0000 | |
| | Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.) | | |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------|---|-----|
| - Local Switching 2 Originating, Per Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.0039 | | |
| Toll Free Only | \$0.00000 | | (R) |
| Terminating, Per Access Minute | \$0.0000 | | |
| Feature Groups C & D (including: (1) Feature Group D when utilized for the provision of MTS/WATS service, (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.) | | | |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------|---|-----|
| Non-Premium Per Access Minute Originating | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.001755 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Terminating | \$0.000000 | | |

(B) Information Surcharge

| | | | |
|--|----------|-------------|--|
| - Premium Per 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.0000 | | |
| Toll Free Only | \$0.0000 | | |
| - Non-Premium Per 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.0000 | | |
| Toll Free Only | \$0.0000 | | |

17.2.4 Reserved for Future Use17.2.5 Operator Transfer Service

| | | |
|----------------------|--------|------|
| Per Call Transferred | \$0.35 | 6.10 |
|----------------------|--------|------|

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in
Section 7.6 preceding.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-----|-------------------------------|
| (A) | Service Termination Per Termination | | | |
| | - Two-Wire | \$27.47 | (I) | \$245.03 |
| | - Four-Wire | \$39.87 | (I) | \$245.03 |
| (B) | Channel Mileage | | | |
| | (1) Channel Mileage Facility Per Mile | | | |
| | - Two-Wire | \$ 0.59 | | (I) |
| | - Four-Wire | \$ 0.59 | | (I) |
| | (2) Channel Mileage Termination Per Termination | | | |
| | - Two-Wire | \$20.68 | | (I) |
| | - Four-Wire | \$20.68 | | (I) |
| (C) | Optional Features and Functions | | | |
| | (1) Bridging | | | |
| | (a) Voice Bridging Per Port | | | |
| | Two-Wire/Four Wire | | | |
| | - Two-Wire | \$3.90 | (I) | \$46.55 |
| | - Four-Wire | \$3.90 | (I) | \$46.55 |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (b) | Data Bridging per port | | |
| | - Two-Wire | \$4.44 (R) | \$69.83 |
| | - Four-Wire | \$4.54 (R) | \$93.10 |
| (c) | Telephoto Bridging per port | | |
| | - Two-Wire | ICB | ICB |
| | - Four-Wire | ICB | ICB |
| (d) | DATAPHONE Select- A-Station Bridging | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| | - Two-wire | ICB | ICB |
| | - Four-wire | ICB | ICB |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-wire | ICB | ICB |
| | - Four-wire | ICB | ICB |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-----|-------------------------------|
| (2) | Conditioning Per Termination | | | |
| | - C Type | \$4.71 | (I) | \$69.83 |
| | - Improved Attenuation Distortion* | None | | None |
| | - Improved Envelope Delay Distortion* | None | | None |
| | - Data Capability | \$4.01 | (I) | \$69.83 |
| | - Telephoto Capability | \$4.01 | (I) | \$69.83 |
| | - Sealing Current | None | | None |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | | |
| | - Two-Wire | \$2.73 | (I) | \$46.55 |
| | - Four-Wire | \$2.73 | (I) | \$58.19 |
| (4) | Customer Specified Receive Level per two-wire termination | None | | \$58.19 |

*Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

| | | Monthly <u>Rate</u> | |
|-----|--|------------------------|-----|
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | ICB | |
| (6) | Signaling Capability Per termination | \$9.87 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | ICB | |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | - Per four port arrangement including control channel termination*** | ICB | |
| | - Per five port arrangement including control channel termination*** | ICB | |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.

(A) Service Termination
Per termination

| | Monthly Rate | Nonrecurring Charge |
|-------------|-----------------|------------------------|
| - 2.4 kbps | \$56.63 (I) | \$261.08 |
| - 4.8 kbps | \$56.63 (I) | \$261.08 |
| - 9.6 kbps | \$56.63 (I) | \$261.08 |
| - 19.2 kbps | \$56.63 (I) | \$261.08 |
| - 56.0 kbps | \$56.63 (I) | \$261.08 |
| - 64.0 kbps | \$56.63 (I) | \$343.82 |

(B) Channel Mileage

(1) Channel Mileage
Facility Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$0.76 | (I) |
| - 4.8 kbps | \$0.76 | (I) |
| - 9.6 kbps | \$0.76 | (I) |
| - 19.2 kbps | \$0.76 | (I) |
| - 56.0 kbps | \$1.06 | (I) |
| - 64.0 kbps | \$5.34 | (I) |

(2) Channel Mileage
Termination Per
Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$24.10 | (I) |
| - 4.8 kbps | \$24.10 | (I) |
| - 9.6 kbps | \$24.10 | (I) |
| - 19.2 kbps | \$24.10 | (I) |
| - 56.0 kbps | \$40.28 | (I) |
| - 64.0 kbps | \$40.28 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$14.08 (I) | \$116.38 |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | ICB | |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 preceding.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Service Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 194.62 | (I) | \$261.08 |
| | - 3.152 Mbps | ICB | | ICB |
| | - 6.312 Mbps | ICB | | ICB |
| | - 44.736 Mbps | \$1,847.88 | (I) | \$718.54 |
| | - 274.176 Mbps | ICB | | ICB |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 kbps* | ICB | | |
| | - 1.544 Mbps | \$10.76 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$97.98 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps* | ICB | | |
| | - 1.544 Mbps | \$78.76 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$499.02 | | (I) |
| | - 274.176 Mbps | ICB | | |

*Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly | | Nonrecurring | |
|-----|---------------------------------|-------------|-----|---------------|--|
| | | <u>Rate</u> | | <u>Charge</u> | |
| (C) | Optional Features and Functions | | | | |
| (1) | Multiplexing, per arrangement | | | | |
| | DS4 to DS1 | ICB | | ICB | |
| | DS3 to DS1 | \$878.59 | (I) | \$232.75 | |
| | DS2 to DS1 | ICB | | ICB | |
| | DS1C to DS1 | ICB | | ICB | |
| | DS1 to Voice* | \$136.22 | (I) | \$232.75 | |
| | DS1 to DS0 | \$267.70 | (I) | ICB | |
| | DS0 to Subrates | | | | |
| | - Up to 20 2.4 kbps services | \$300.99 | (I) | ICB | |
| | - Up to 10 4.8 kbps services | \$174.81 | (I) | ICB | |
| | - Up to 5 9.6 kbps services | \$143.17 | (I) | ICB | |

*A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

Monthly Rate

| | | |
|-----|---|-----|
| (2) | Automatic Loop Transfer Per arrangement* | ICB |
|-----|---|-----|

| | | |
|-----|--|-----|
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | ICB |
|-----|--|-----|

Nonrecurring
Charge

(D) Clear Channel Capability

| | | | |
|------------------------------------|--|----------|-----|
| - Per 1.544 Mbps transmission path | | \$508.04 | (I) |
|------------------------------------|--|----------|-----|

(E) DS3 (44.736 Mbps) Term Discount

Percentage

| | | |
|-----------|--|-----|
| 36 months | | 10% |
| 60 months | | 15% |

The Company does not apply term discounts to High Capacity DS1 Service.

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 preceding.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Channel Termination | | |
| (1) With an Optical Customer Termination or an Optical Central Office Termination (includes first one half air mile) | | |
| Per Channel Termination | | \$700.00 |
| (a) OC3 (155.52 Mbps) | | |
| - Month to month | \$4,712.78 | (I) |
| - 12 Month TDP | \$3,261.91 | (I) |
| - 36 Month TDP | \$2,518.76 | (I) |
| - 60 Month TDP | \$2,538.60 | (I) |
| (b) OC12 (622.08 Mbps) | | |
| - Month to month | \$5,359.05 | (I) |
| - 12 Month TDP | \$4,705.51 | (I) |
| - 36 Month TDP | \$4,423.16 | (I) |
| - 60 Month TDP | \$4,290.48 | (I) |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|---|------------------------|-------------------------------|
| (A) Channel Termination (Cont'd) | | |
| (2) Without both an Optical Customer Termination and an Optical Central Office Termination (Where there is both a Customer Interface and a Central Office Interface) (includes first one half air mile) | | |
| Per Channel Termination | | \$700.00 |
| (a) OC3 or OC3c (155.52 Mbps) | | |
| - Month to month | \$7,227.01 | (I) |
| - 12 Month TDP | \$5,353.54 | (I) |
| - 36 Month TDP | \$4,209.27 | (I) |
| - 60 Month TDP | \$3,854.43 | (I) |
| (b) OC12 (622.08 Mbps) | | |
| - Month to month | \$9,823.62 | (I) |
| - 12 Month TDP | \$9,327.46 | (I) |
| - 36 Month TDP | \$8,841.25 | (I) |
| - 60 Month TDP | \$8,335.18 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Channel Termination (Cont'd) | | |
| (3) Channel Termination Additional One Half Air Mile | | |
| (a) OC3 or OC3c (155.52 Mbps) | | |
| - Month to month | \$ 349.91 | (I) |
| - 12 Month TDP | \$ 241.59 | (I) |
| - 36 Month TDP | \$ 196.19 | (I) |
| - 60 Month TDP | \$ 186.14 | (I) |
| (b) OC12 (622.08 Mbps) | | |
| - Month to month | \$ 350.31 | (I) |
| - 12 Month TDP | \$ 333.34 | (I) |
| - 36 Month TDP | \$ 315.26 | (I) |
| - 60 Month TDP | \$ 297.77 | (I) |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (B) | Interoffice Channel | | |
| | (1) Channel Mileage Termination Fixed Per Termination | | \$190.00 |
| | (a) OC3 or OC3c (155.52 Mbps) | | |
| | - Month to month | \$2,245.89 | (I) |
| | - 12 Month TDP | \$1,471.49 | (I) |
| | - 36 Month TDP | \$1,232.44 | (I) |
| | - 60 Month TDP | \$1,286.57 | (I) |
| | (b) OC12 (622.08 Mbps) | | |
| | - Month to month | \$3,235.02 | (I) |
| | - 12 Month TDP | \$3,071.64 | (I) |
| | - 36 Month TDP | \$2,911.51 | (I) |
| | - 60 Month TDP | \$2,749.79 | (I) |
| | (2) Channel Mileage Facility Per Mile | | |
| | (a) OC3 or OC3c (155.52 Mbps) | | |
| | - Month to month | \$ 361.78 | (I) |
| | - 12 Month TDP | \$ 248.49 | (I) |
| | - 36 Month TDP | \$ 185.34 | (I) |
| | - 60 Month TDP | \$ 193.55 | (I) |
| | (b) OC12 (622.08 Mbps) | | |
| | - Month to month | \$ 496.69 | (I) |
| | - 12 Month TDP | \$ 470.54 | (I) |
| | - 36 Month TDP | \$ 447.01 | (I) |
| | - 60 Month TDP | \$ 422.18 | (I) |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|----------------------------------|------------------------|-------------------------------|-----|
| (C) | Central Office Channel Interface | | | |
| (1) | Per OC3 or OC3c (1.522.52 Mbps) | | | |
| | (a) 2 Wire | | \$200.00 | |
| | - Month to month | \$ 496.13 | | (I) |
| | - 12 Month TDP | \$ 397.57 | | (I) |
| | - 36 Month TDP | \$ 297.72 | | (I) |
| | - 60 Month TDP | \$ 258.00 | | (I) |
| | (b) 4 Wire | | \$200.00 | |
| | - Month to month | \$ 664.14 | | (I) |
| | - 12 Month TDP | \$ 455.56 | | (I) |
| | - 36 Month TDP | \$ 403.51 | | (I) |
| | - 60 Month TDP | \$ 354.34 | | (I) |
| (2) | Per OC12 (622.082 Mbps) | | | |
| | (a) 2 Wire | | \$400.00 | |
| | - Month to month | \$ 522.82 | | (I) |
| | - 12 Month TDP | \$ 496.70 | | (I) |
| | - 36 Month TDP | \$ 470.53 | | (I) |
| | - 60 Month TDP | \$ 444.39 | | (I) |
| | (b) 4 Wire | | \$400.00 | |
| | - Month to month | \$1,896.28 | | (I) |
| | - 12 Month TDP | \$1,801.46 | | (I) |
| | - 36 Month TDP | \$1,706.73 | | (I) |
| | - 60 Month TDP | \$1,611.89 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (D) | Customer Interface | | | |
| | (1) High Capacity Channels and STS1 | | | |
| | (a) Per DS1 (1.544 Mbps) 2 Wire and 4 Wire | | \$170.00 | |
| | - Month to month | \$ 43.64 | | (I) |
| | - 12 Month TDP | \$ 41.68 | | (I) |
| | - 36 Month TDP | \$ 39.69 | | (I) |
| | - 60 Month TDP | \$ 37.70 | | (I) |
| | (b) Per DS3 (44.736 Mbps) 2 Wire and 4 Wire | | \$125.00 | |
| | - Month to month | \$ 218.29 | | (I) |
| | - 12 Month TDP | \$ 208.36 | | (I) |
| | - 36 Month TDP | \$ 196.45 | | (I) |
| | - 60 Month TDP | \$ 186.56 | | (I) |
| | (c) Per STS1 (51.840 Mbps) 2 Wire and 4 Wire | | \$125.00 | |
| | - Month to month | \$ 436.61 | | (I) |
| | - 12 Month TDP | \$ 396.93 | | (I) |
| | - 36 Month TDP | \$ 357.24 | | (I) |
| | - 60 Month TDP | \$ 317.54 | | (I) |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|-------------------------------------|------------------------|-------------------------------|-----|
| (D) | Customer Interface (Cont'd) | | | |
| | (2) Per OC3 or OC3c (1.522.52 Mbps) | | | |
| | (a) 2 Wire | | \$235.00 | |
| | - Month to month | \$ 349.54 | | (I) |
| | - 12 Month TDP | \$ 332.83 | | (I) |
| | - 36 Month TDP | \$ 314.61 | | (I) |
| | - 60 Month TDP | \$ 297.86 | | (I) |
| | (b) 4 Wire | | \$235.00 | |
| | - Month to month | \$ 763.85 | | (I) |
| | - 12 Month TDP | \$ 524.54 | | (I) |
| | - 36 Month TDP | \$ 466.20 | | (I) |
| | - 60 Month TDP | \$ 407.94 | | (I) |

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|-----------------------------|------------------------|-------------------------------|-----|
| (D) | Customer Interface (Cont'd) | | | |
| | (3) Per OC12 (622.08 Mbps) | | | |
| | (a) 2 Wire | | \$297.04 | |
| | - Month to month | \$ 901.88 | | (I) |
| | - 12 Month TDP | \$ 857.46 | | (I) |
| | - 36 Month TDP | \$ 751.48 | | (I) |
| | - 60 Month TDP | \$ 710.31 | | (I) |
| | (b) 4 Wire | | \$275.00 | |
| | - Month to month | \$2,054.30 | | (I) |
| | - 12 Month TDP | \$1,951.62 | | (I) |
| | - 36 Month TDP | \$1,848.87 | | (I) |
| | - 60 Month TDP | \$1,746.16 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
Reference- Network Blocking Per Blocked Call

Applies to FGD only

\$0.0067

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005136

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.008693

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 63.01 (I) | \$226.60 | |
| | - Four-Wire | \$100.89 (I) | \$226.60 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$4.50 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$45.14 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$9.43 | | (I) |
| | - Four-Wire | \$9.43 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$9.43 | | (I) |
| | - Four-Wire | \$9.43 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$9.43 (I)

- Four-Wire \$9.43 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$32.24 (I)

- Four-Wire \$171.15 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$34.51 (I)

- Four-Wire \$149.49 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$15.04 (I)

- Summation \$5.87 (I)

Passive Bridging Channel
Connections
Per channel connected

\$0.40 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.48 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$7.21 | (I) |
| | - Telephoto Capability | \$13.13 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$18.56 | (I) |
| | - Four-Wire | \$18.56 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$12.77 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

Issued: June 16, 2023

Effective: July 1, 2023

President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$328.81 | (I) |
| (6) | Signaling Capability Per termination | \$ 18.84 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 9.43 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.53 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 10.40 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$116.34 (I) | \$269.73 |
| - 4.8 kbps | 116.34 (I) | 269.73 |
| - 9.6 kbps | 116.34 (I) | 269.73 |
| - 19.2 kbps | 116.34 (I) | 269.73 |
| - 56.0 kbps | 116.34 (I) | 269.73 |
| - 64.0 kbps | 116.34 (I) | 269.73 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$4.27 | (I) |
| - 4.8 kbps | 4.27 | (I) |
| - 9.6 kbps | 4.27 | (I) |
| - 19.2 kbps | 4.27 | (I) |
| - 56.0 kbps | 6.04 | (I) |
| - 64.0 kbps | 6.04 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$42.88 | (I) |
| - 4.8 kbps | 42.88 | (I) |
| - 9.6 kbps | 42.88 | (I) |
| - 19.2 kbps | 42.88 | (I) |
| - 56.0 kbps | 60.73 | (I) |
| - 64.0 kbps | 60.73 | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$11.43 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 9.03 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$45.15 | (I) |
| | - 4.8 kbps | 45.15 | (I) |
| | - 9.6 kbps | 45.15 | (I) |
| | - 56.0 kbps | 45.15 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 269.52 (I) | \$273.63 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$2,592.89 (I) | \$346.56 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | \$ 5.74 | (I) |
| - 1.544 Mbps | 29.18 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 166.58 | (I) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | \$ 57.66 | (I) |
| - 1.544 Mbps | 143.85 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 664.47 | (I) |
| - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$686.32 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 319.48 | (I) |
| | DS1 to DSO | 319.48 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$538.31 | (I) |
| | - Up to 10 4.8 kbps services | 365.76 | (I) |
| | - Up to 5 9.6 kbps services | 341.65 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 229.68 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 237.65 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 123.71 | (I) |
| | - Automatic Loop Transfer | \$ 496.89 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 321.08 | (I) \$131.76 |
| | - per 44.736 Mbps | \$2,230.03 | (I) \$428.76 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------------|-------------------------|-------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 2,019.39 | (I) | \$246.98 |
| | - OC12 | 622.08 Mbps | \$ 3,347.22 | (I) | \$246.98 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 207.68 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 352.79 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 718.80 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 2,276.61 | | (I) |
| (D) | Term Discounts | | | <u>Percentage</u> | |
| | OC3 and OC12 services | | | | |
| | 36 months | | | 10% | |
| | 60 months | | | 20% | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (E) Optional Features and Functions | | Monthly Rate | Nonrecurring Charge | |
|-------------------------------------|--|-----------------|------------------------|----------|
| (1) | Customer Node Per Node | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 596.86 | (I) | \$160.74 |
| | - OC12 622.08 Mbps | \$1,724.33 | (I) | \$160.74 |
| | Customer Premises Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 60.29 | (I) | \$ 43.91 |
| | - DS3 44.736 Mbps | 235.12 | (I) | 173.27 |
| | - STS-1 51.84 Mbps | 235.12 | (I) | 173.27 |
| | - OC3/OC3c 155.52 Mbps | 180.86 | (I) | 173.27 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 48.25 | | (I) |
| | - DS3 44.736 Mbps | 120.56 | | (I) |
| | - OC3/OC3c 155.52 Mbps | 180.86 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - Per OC3/OC3c | \$3,240.40 | (I) | \$885.07 |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Camden Telephone and Telegraph Company, Inc.

Per line or trunk assessed a

Residence End User Common Line \$0.00 per month

Mt. Vernon Telephone Company, LLC

Includes: Mt. Vernon, New Glarus and Verona

Per line or trunk assessed a

Residence End User Common Line \$3.00 per month

Tennessee Telephone Company

Per line or trunk assessed a

Residence End User Common Line \$3.00 per month

Oklahoma Communication Systems, LLC

Per line or trunk assessed a

Residence End User Common Line

| | | |
|---------------------|------------------|-----|
| Adair Exchange | \$0.53 per month | (R) |
| Choctaw Exchange | \$2.54 per month | (R) |
| Cyril Exchange | \$0.08 per month | |
| Elgin Exchange | \$2.55 per month | (R) |
| Fletcher Exchange | \$2.86 per month | (R) |
| Gracemont Exchange | \$0.08 per month | |
| Inola Exchange | \$0.86 per month | (R) |
| Jones Exchange | \$2.54 per month | (R) |
| Kellyville Exchange | \$1.91 per month | (R) |
| Mounds Exchange | \$0.98 per month | (R) |
| Union City Exchange | \$1.12 per month | (R) |
| Verden Exchange | \$0.08 per month | |

(2) Single Line Business ARC

Per line or trunk assessed a

Single Line Business

End User Common Line

Mt. Vernon Telephone Company, LLC \$3.00 per month

All other Group A Companies \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a

Multiline Business

End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- Tandem Switching*
Per Access Minute
Per Tandem

\$0.00000

6.1.3(A)(3)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001

Non-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0089

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.01159
Toll Free Only \$0.00000

(R)

- Per Terminating Access Minute \$0.0000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005208
Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.019760
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.008893
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$42.49 (I) | \$318.59 | (I) |
| | - Four-Wire | \$67.99 (I) | \$318.59 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$3.02 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$30.42 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$6.47 | | (I) |
| | - Four-Wire | \$6.47 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.67 (I)

- Four-Wire \$6.67 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.67 (I)

- Four-Wire \$6.67 (I)

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$7.40 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.07 | (I) |
| | - Telephoto Capability | \$9.25 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.12 | (I) |
| | - Four-Wire | \$13.12 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.03 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | none | |
| (6) | Signaling Capability Per termination | \$13.28 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.67 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.21 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.33 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$78.43 | (I) | \$379.23 | (I) |
| - 4.8 kbps | 78.43 | (I) | 379.23 | (I) |
| - 9.6 kbps | 78.43 | (I) | 379.23 | (I) |
| - 19.2 kbps | 78.43 | (I) | 379.23 | (I) |
| - 56.0 kbps | 78.43 | (I) | 379.23 | (I) |
| - 64.0 kbps | 78.43 | (I) | 379.23 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.89 | (I) |
| - 4.8 kbps | 2.89 | (I) |
| - 9.6 kbps | 2.89 | (I) |
| - 19.2 kbps | 2.89 | (I) |
| - 56.0 kbps | 4.08 | (I) |
| - 64.0 kbps | 4.08 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$28.89 | (I) |
| - 4.8 kbps | 28.89 | (I) |
| - 9.6 kbps | 28.89 | (I) |
| - 19.2 kbps | 28.89 | (I) |
| - 56.0 kbps | 40.93 | (I) |
| - 64.0 kbps | 40.93 | (I) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.06 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.38 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$31.86 | (I) |
| | - 4.8 kbps | 31.86 | (I) |
| | - 9.6 kbps | 31.86 | (I) |
| | - 56.0 kbps | 31.86 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 181.68 | (I) \$384.73 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,107.62 | (I) \$487.27 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 19.66 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 135.40 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 96.98 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 496.16 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$486.56 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 187.85 | (I) |
| | DS1 to DSO | 187.85 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$400.07 | (I) |
| | - Up to 10 4.8 kbps services | 271.84 | (I) |
| | - Up to 5 9.6 kbps services | 241.06 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

Issued: June 16, 2023

Effective: July 1, 2023

President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$162.08 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$176.65 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 91.91 | | (I) |
| | - Automatic Loop Transfer | 369.29 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 228.01 | (I) | \$189.38 (I) |
| | - per 44.736 Mbps | 1,583.53 | (I) | 616.27 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c 155.520 Mbps | | \$1,393.94 | (I) | \$337.02 | (I) |
| | - OC12 622.08 Mbps | | \$2,720.145 | (I) | \$337.02 | (I) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c 155.52 Mbps | | \$ 143.37 | | | (I) |
| | - OC12 622.08 Mbps | | \$ 286.74 | | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c 155.52 Mbps | | \$ 496.16 | | | (I) |
| | - OC12 622.08 Mbps | | \$1,850.52 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | | Monthly Rate | Nonrecurring Charge | |
|-----|--|--------|------|----------------|-----------------|------------------------|-----|
| (1) | Customer Node Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 491.06 (I) | \$222.00 | (I) | |
| | - OC12 | 622.08 | Mbps | \$1,418.68 (I) | \$222.00 | (I) | |
| | Customer Premises Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 148.81 (I) | \$239.33 | (I) | |
| | - STS-1 | 51.84 | Mbps | 193.46 (I) | \$239.33 | (I) | |
| | - DS3 | 44.736 | Mbps | 193.46 (I) | \$239.33 | (I) | |
| | - DS1 | 1.544 | Mbps | \$ 49.61 (I) | \$ 48.25 | (I) | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 141.81 | | | (I) |
| | - DS3 | 44.736 | Mbps | 99.20 | | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 39.68 | | | (I) |

(E) DSL Access Service Connection

| | | | |
|----------------|----------------|------------|-----|
| - Per OC3/OC3c | \$2,774.26 (I) | \$1,272.11 | (I) |
|----------------|----------------|------------|-----|

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 59.07 | (R) | \$225.84 | (R) |
| 10 Mbps | \$ 211.55 | (R) | \$225.84 | (R) |
| 20 Mbps | \$ 232.20 | (R) | \$225.84 | (R) |
| 50 Mbps | \$ 278.63 | (R) | \$225.84 | (R) |
| 100 Mbps | \$ 309.60 | (R) | \$225.84 | (R) |
| 250 Mbps | \$ 408.76 | (R) | \$225.84 | (R) |
| 500 Mbps | \$ 577.90 | (R) | \$652.43 | (R) |
| 750 Mbps | \$ 721.73 | (R) | \$652.43 | (R) |
| 1 Gbps | \$ 768.82 | (R) | \$652.43 | (R) |
| 2 Gbps | \$ 928.44 | (R) | \$652.43 | (R) |
| 5 Gbps | \$1,401.49 | (R) | \$652.43 | (R) |
| 10 Gbps | \$1,692.47 | (R) | \$652.43 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|--|
| 2 Mbps | \$ 79.26 | (R) | \$237.72 | |
| 10 Mbps | \$ 283.78 | (R) | \$237.72 | |
| 20 Mbps | \$ 309.60 | (R) | \$237.72 | |
| 50 Mbps | \$ 376.67 | (R) | \$237.72 | |
| 100 Mbps | \$ 412.78 | (R) | \$237.72 | |
| 250 Mbps | \$ 543.53 | (R) | \$237.72 | |
| 500 Mbps | \$ 773.97 | (R) | \$686.77 | |
| 750 Mbps | \$ 967.47 | (R) | \$686.77 | |
| 1 Gbps | \$1,031.96 | (R) | \$686.77 | |
| 2 Gbps | \$1,245.84 | (R) | \$686.77 | |
| 5 Gbps | \$1,880.04 | (R) | \$686.77 | |
| 10 Gbps | \$2,269.67 | (R) | \$686.77 | |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 64.61 | (R) | \$ 552.06 | (R) |
| 10 Mbps | \$ 232.20 | (R) | \$ 552.06 | (R) |
| 20 Mbps | \$ 232.20 | (R) | \$ 552.06 | (R) |
| 50 Mbps | \$ 283.78 | (R) | \$ 552.06 | (R) |
| 100 Mbps | \$ 309.60 | (R) | \$ 552.06 | (R) |
| 250 Mbps | \$ 397.58 | (R) | \$ 552.06 | (R) |
| 500 Mbps | \$ 541.78 | (R) | \$1,355.05 | (R) |
| 750 Mbps | \$ 715.92 | (R) | \$1,355.05 | (R) |
| 1 Gbps | \$ 825.58 | (R) | \$1,355.05 | (R) |
| 2 Gbps | \$1,005.26 | (R) | \$1,355.05 | (R) |
| 5 Gbps | \$1,530.06 | (R) | \$1,355.05 | (R) |
| 10 Gbps | \$1,863.05 | (R) | \$1,355.05 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$2,321.92 | (R) | \$ 752.80 | (R) |
| 155.52 Mbps | \$2,786.31 | (R) | \$1,244.63 | (R) |
| 622.08 Mbps | \$4,643.85 | (I) | \$1,555.80 | (R) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 5 Mbps | \$0.00 | \$75.28 | (R) |
| 10 Mbps | \$0.00 | \$75.28 | (R) |
| 20 Mbps | \$0.00 | \$75.28 | (R) |
| 50 Mbps | \$0.00 | \$75.28 | (R) |
| 100 Mbps | \$0.00 | \$75.28 | (R) |
| 500 Mbps | \$0.00 | \$75.28 | (R) |
| 1 Gbps | \$0.00 | \$75.28 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 5 Mbps | \$ 82.56 | (R) | \$75.28 | (R) |
| 10 Mbps | \$ 154.80 | (R) | \$75.28 | (R) |
| 20 Mbps | \$ 309.61 | (R) | \$75.28 | (R) |
| 50 Mbps | \$ 433.45 | (R) | \$75.28 | (R) |
| 100 Mbps | \$ 691.45 | (R) | \$75.28 | (R) |
| 500 Mbps | \$2,737.61 | (I) | \$75.28 | (R) |
| 1 Gbps | \$4,128.02 | (R) | \$75.28 | (R) |

(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 5 Mbps | \$ 51.61 | (R) | \$100.37 | (R) |
| 10 Mbps | \$ 92.88 | (R) | \$100.37 | (R) |
| 20 Mbps | \$ 185.76 | (R) | \$100.37 | (R) |
| 50 Mbps | \$ 288.97 | (R) | \$100.37 | (R) |
| 100 Mbps | \$ 464.40 | (R) | \$100.37 | (R) |
| 500 Mbps | \$1,496.41 | (R) | \$100.37 | (R) |
| 1 Gbps | \$2,580.02 | (R) | \$100.37 | (R) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 10 Mbps | \$ 175.65 | (R) |
| 20 Mbps | \$ 175.65 | (R) |
| 50 Mbps | \$ 175.65 | (R) |
| 100 Mbps | \$ 577.15 | (R) |
| 500 Mbps | \$ 577.15 | (R) |
| 1 Gbps | \$1,354.04 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$ 577.15 | (R) |
| 155.52 Mbps | \$1,193.45 | (R) |
| 622.08 Mbps | \$1,354.04 | (R) |

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ACCESS SERVICE17. Rates and Charges - Chesnee Telephone Company, Inc. d/b/a Chesnee Communications (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$4.49 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$5.00 |

Transmittal No. 251

Issued: June 16, 2023

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

| | | | |
|---|---|------------|-------------|
| - | <u>Tandem Switching*</u> Per Access Minute Per Tandem | \$0.005787 | 6.1.3(A)(3) |
|---|---|------------|-------------|

| | | | |
|---|---|---------|--|
| - | <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem | \$0.001 | |
|---|---|---------|--|

Non-Premium Access

| | | | |
|---|---|----------|-------|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.0089 | 6.8.6 |
|---|---|----------|-------|

| | | | |
|---|--|--|--|
| - | <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
|---|--|--|--|

| | | |
|------------------|------------|-----|
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.00700

Toll Free Only

\$0.00000

(R)

Per Terminating Access Minute

\$0.000

Non-Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003150

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000

(B) Information SurchargePremium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014296

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.000643

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$30.77 (I) | \$233.72 | (I) |
| | - Four-Wire | \$49.25 (I) | \$233.72 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.99 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$22.03 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.25 | | (I) |
| | - Four-Wire | \$ 5.25 | | (I) |

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.25 (I)

- Four-Wire \$5.25 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.25 (I)

- Four-Wire \$5.25 (I)

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.81 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.98 | (I) |
| | - Telephoto Capability | \$7.28 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$10.31 | (I) |
| | - Four-Wire | \$10.31 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 7.00 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | none | |
| (6) | Signaling Capability Per termination | \$10.44 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.25 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.52 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 5.77 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$56.80 | (I) | \$278.16 | (I) |
| - 4.8 kbps | 56.80 | (I) | \$278.16 | (I) |
| - 9.6 kbps | 56.80 | (I) | \$278.16 | (I) |
| - 19.2 kbps | 56.80 | (I) | \$278.16 | (I) |
| - 56.0 kbps | 56.80 | (I) | \$278.16 | (I) |
| - 64.0 kbps | 56.80 | (I) | \$278.16 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.09 | (I) |
| - 4.8 kbps | 2.09 | (I) |
| - 9.6 kbps | 2.09 | (I) |
| - 19.2 kbps | 2.09 | (I) |
| - 56.0 kbps | 2.95 | (I) |
| - 64.0 kbps | 2.95 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$20.93 | (I) |
| - 4.8 kbps | 20.93 | (I) |
| - 9.6 kbps | 20.93 | (I) |
| - 19.2 kbps | 20.93 | (I) |
| - 56.0 kbps | 29.65 | (I) |
| - 64.0 kbps | 29.65 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.32 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.03 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$25.04 | (I) |
| | - 4.8 kbps | 25.04 | (I) |
| | - 9.6 kbps | 25.04 | (I) |
| | - 56.0 kbps | 25.04 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 131.60 | (I) \$282.18 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,526.60 | (I) \$356.59 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 14.24 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 98.07 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 70.24 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 391.21 | | (I) |
| | - 274.176 Mbps | ICB | | |

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President
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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | None | | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$388.28 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 147.65 | (I) |
| | DS1 to DSO | 147.65 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$314.46 | (I) |
| | - Up to 10 4.8 kbps services | 213.66 | (I) |
| | - Up to 5 9.6 kbps services | 189.29 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
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| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$127.42 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$138.85 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 72.24 | | (I) |
| | - Automatic Loop Transfer | 290.27 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 161.54 | (I) | \$143.13 (I) |
| | - per 44.736 Mbps | 1,146.81 | (I) | 465.81 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$1,026.41 | (I) | \$258.78 | (I) |
| | - OC12 | 622.08 Mbps | \$2,006.82 | (I) | \$258.78 | (I) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 105.75 | | | (I) |
| | - OC12 | 622.08 Mbps | \$ 211.50 | | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 365.96 | | | (I) |
| | - OC12 | 622.08 Mbps | \$1,364.93 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | | |
|-----|------------------------|--------|------|-------------------------|--------------------------------|----------|-----|
| (1) | Customer Node | | | | | | |
| | Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 337.53 | (I) | \$158.85 | (I) |
| | - OC12 | 622.08 | Mbps | \$ 975.08 | (I) | \$158.85 | (I) |
| | Customer Premises Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 102.27 | (I) | \$171.25 | (I) |
| | - STS-1 | 51.84 | Mbps | 102.27 | (I) | \$171.25 | (I) |
| | - DS3 | 44.736 | Mbps | 102.27 | (I) | \$171.25 | (I) |
| | - DS1 | 1.544 | Mbps | \$ 34.09 | (I) | \$ 43.39 | (I) |
| (2) | Add/Drop Multiplexing | | | | | | |
| | Central Office Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 102.27 | (I) | | |
| | - DS3 | 44.736 | Mbps | 68.18 | (I) | | |
| | - DS1 | 1.544 | Mbps | \$ 27.27 | (I) | | |

(E) DSL Access Service Connection

| | | | | | | | |
|----------------|--|--|--|------------|-----|----------|-----|
| - Per OC3/OC3c | | | | \$1,930.11 | (I) | \$921.34 | (I) |
|----------------|--|--|--|------------|-----|----------|-----|

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 10 Mbps | \$ 30.59 | (I) | \$196.47 | (I) |
| 20 Mbps | \$ 33.59 | (I) | \$196.47 | (I) |
| 50 Mbps | \$ 38.82 | (I) | \$196.47 | (I) |
| 100 Mbps | \$ 43.31 | (I) | \$196.47 | (I) |
| 250 Mbps | \$ 53.93 | (I) | \$196.47 | (I) |
| 500 Mbps | \$ 69.02 | (I) | \$567.56 | (I) |
| 1 Gbps | \$103.54 | (I) | \$567.56 | (I) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 10 Mbps | \$ 98.72 | (I) | \$196.47 | (I) |
| 20 Mbps | \$111.68 | (I) | \$196.47 | (I) |
| 50 Mbps | \$126.25 | (I) | \$196.47 | (I) |
| 100 Mbps | \$132.10 | (I) | \$196.47 | (I) |
| 250 Mbps | \$137.96 | (I) | \$196.47 | (I) |
| 500 Mbps | \$182.52 | (I) | \$567.56 | (I) |
| 1 Gbps | \$243.36 | (I) | \$567.56 | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 10 Mbps | \$ 42.34 | (I) | \$ 486.97 | (I) |
| 20 Mbps | \$ 47.05 | (I) | \$ 486.97 | (I) |
| 50 Mbps | \$ 49.86 | (I) | \$ 486.97 | (I) |
| 100 Mbps | \$ 54.41 | (I) | \$ 486.97 | (I) |
| 250 Mbps | \$ 68.01 | (I) | \$ 486.97 | (I) |
| 500 Mbps | \$ 87.04 | (I) | \$1,195.30 | (I) |
| 1 Gbps | \$130.57 | (I) | \$1,195.30 | (I) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$ 564.60 | (I) | \$179.21 | (I) |
| 155.52 Mbps | \$ 677.52 | (I) | \$268.30 | (I) |
| 622.08 Mbps | \$1,129.21 | (I) | \$268.30 | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 5 Mbps | \$0.00 | \$68.64 | (I) |
| 10 Mbps | \$0.00 | \$68.64 | (I) |
| 20 Mbps | \$0.00 | \$68.64 | (I) |
| 50 Mbps | \$0.00 | \$68.64 | (I) |
| 100 Mbps | \$0.00 | \$68.64 | (I) |
| 250 Mbps | \$0.00 | \$68.64 | (I) |
| 500 Mbps | \$0.00 | \$68.64 | (I) |
| 1 Gbps | \$0.00 | \$68.64 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 5 Mbps | \$ 20.07 | (I) | \$68.64 | (I) |
| 10 Mbps | \$ 37.63 | (I) | \$68.64 | (I) |
| 20 Mbps | \$ 75.28 | (I) | \$68.64 | (I) |
| 50 Mbps | \$ 101.55 | (I) | \$68.64 | (I) |
| 100 Mbps | \$ 162.00 | (I) | \$68.64 | (I) |
| 250 Mbps | \$ 283.48 | (I) | \$68.64 | (I) |
| 500 Mbps | \$ 404.97 | (I) | \$68.64 | (I) |
| 1 Gbps | \$ 647.96 | (I) | \$68.64 | (I) |

(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 5 Mbps | \$ 12.54 | (I) | \$91.52 | (I) |
| 10 Mbps | \$ 22.58 | (I) | \$91.52 | (I) |
| 20 Mbps | \$ 45.17 | (I) | \$91.52 | (I) |
| 50 Mbps | \$ 67.70 | (I) | \$91.52 | (I) |
| 100 Mbps | \$ 108.81 | (I) | \$91.52 | (I) |
| 250 Mbps | \$ 190.40 | (I) | \$91.52 | (I) |
| 500 Mbps | \$ 326.41 | (I) | \$91.52 | (I) |
| 1 Gbps | \$ 544.02 | (I) | \$91.52 | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 10 Mbps | \$ 154.95 | (I) |
| 20 Mbps | \$ 154.95 | (I) |
| 50 Mbps | \$ 154.95 | (I) |
| 100 Mbps | \$ 509.11 | (I) |
| 250 Mbps | \$ 509.11 | (I) |
| 500 Mbps | \$ 509.11 | (I) |
| 1 Gbps | \$1,194.41 | (I) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$ 509.10 | (I) |
| 155.52 Mbps | \$1,052.75 | (I) |
| 622.08 Mbps | \$1,194.42 | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------------|---------------------|----------------------------|-----|
| Per 10 Mbps increment | \$3.93 | \$6.19 | (I) |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> | |
|----------------------------|-----|
| \$4.43 | (I) |

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ACCESS SERVICE17. Rates and Charges - Gearheart Communications Company, Inc.
d/b/a Coalfields Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 DSL Access Services Wholesale Rate Plan

Regulations concerning the DSL Access Services Wholesale Rate Plan (DSL WRP) are set forth in Section 8.3

(A) DSL Monthly Plan Line Charges

| | Monthly Recurring Charge | Nonrecurring Charge | |
|-------------------|--------------------------------|------------------------|-----|
| ADSL Line Charge | | | |
| Voice-Data Option | \$23.47 (R) | \$ 80.12 | (R) |
| Data-Only Option | \$ 0.00 | \$ 0.00 | |

(B) DSL WRP Term Plan(1) DSL WRP Term Plan Charges

| | Monthly Rate | Nonrecurring Charge |
|---|-----------------|------------------------|
| Per WRP Serving Wire Center included in a Term Plan | \$76.59 (R) | None |

(2) DSL WRP Term Plan Line Charges

| | Monthly Recurring Charge 1 Year | Nonrecurring Charge | |
|-------------------|---------------------------------------|------------------------|-----|
| ADSL Line Charge | | | |
| Voice-Data Option | \$ 9.93 (R) | \$ 77.71 | (R) |
| Data-Only Option | \$ 0.00 | \$ 0.00 | |

(3) DSL Volume Pricing Commitment Plan

| Monthly Volume Commitment Level | Monthly Discount |
|------------------------------------|---------------------|
| 500 Lines | 5% |
| 2,500 Lines | 10% |
| 5,000 Lines | 15% |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0089

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.01120

Toll Free Only \$0.00000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

-Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.00500

Toll Free Only \$0.00000 (R)

-Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.016361

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.007362

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$37.67 | (I) | \$284.42 | (I) |
| | - Four-Wire | \$60.29 | (I) | \$284.42 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.68 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$26.98 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 6.10 | | | (I) |
| | - Four-Wire | \$ 6.10 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.10 (I)

- Four-Wire \$6.10 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.10 (I)

- Four-Wire \$6.10 (I)

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.85 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.71 | (I) |
| | - Telephoto Capability | \$8.57 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$12.17 | (I) |
| | - Four-Wire | \$12.17 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 8.37 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | none | |
| (6) | Signaling Capability Per termination | \$12.31 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.18 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.98 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.80 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$69.52 | (I) | \$338.54 | (I) |
| - 4.8 kbps | 69.52 | (I) | 338.54 | (I) |
| - 9.6 kbps | 69.52 | (I) | 338.54 | (I) |
| - 19.2 kbps | 69.52 | (I) | 338.54 | (I) |
| - 56.0 kbps | 69.52 | (I) | 338.54 | (I) |
| - 64.0 kbps | 69.52 | (I) | 338.54 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.55 | (I) |
| - 4.8 kbps | 2.55 | (I) |
| - 9.6 kbps | 2.55 | (I) |
| - 19.2 kbps | 2.55 | (I) |
| - 56.0 kbps | 3.62 | (I) |
| - 64.0 kbps | 3.62 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$25.61 | (I) |
| - 4.8 kbps | 25.61 | (I) |
| - 9.6 kbps | 25.61 | (I) |
| - 19.2 kbps | 25.61 | (I) |
| - 56.0 kbps | 36.30 | (I) |
| - 64.0 kbps | 36.30 | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 7.38 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.83 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$29.15 | (I) |
| | - 4.8 kbps | 29.15 | (I) |
| | - 9.6 kbps | 29.15 | (I) |
| | - 56.0 kbps | 29.15 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 161.09 | (I) \$343.46 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,868.65 | (I) \$434.99 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 17.44 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 120.05 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 85.99 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 478.86 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | None | | |
| (D) | Optional Features and Functions | <u>Monthly Rate</u> | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$450.87 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 174.08 | (I) |
| | DS1 to DSO | 174.08 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$370.72 | (I) |
| | - Up to 10 4.8 kbps services | 251.90 | (I) |
| | - Up to 5 9.6 kbps services | 223.39 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$150.18 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$163.68 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 85.17 | (I) |
| | - Automatic Loop Transfer | 332.55 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 202.17 | (I) \$173.48 (I) |
| | - per 44.736 Mbps | 1,403.98 | (I) 566.84 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,235.89 (I) | \$315.85 | (I) |
| | - OC12 622.08 Mbps | \$2,412.25 (I) | \$315.85 | (I) |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 127.12 | | (I) |
| | - OC12 622.08 Mbps | \$ 254.23 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 439.91 | | (I) |
| | - OC12 622.08 Mbps | \$1,640.68 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|----|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 433.26 (I) | \$203.22 | (I) |
| | - OC12 | 622.08 | Mbps | \$ | 1,251.65 (I) | \$203.22 | (I) |
| | Customer Premises Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 131.30 (I) | \$219.07 | (I) |
| | - STS-1 | 51.84 | Mbps | | 170.67 (I) | \$219.07 | (I) |
| | - DS3 | 44.736 | Mbps | | 170.67 (I) | \$219.07 | (I) |
| | - DS1 | 1.544 | Mbps | \$ | 43.77 (I) | \$ 55.50 | (I) |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 131.29 | | (I) |
| | - DS3 | 44.736 | Mbps | | 87.52 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ | 35.02 | | (I) |

(E) DSL Access Service Connection

| | | | | | | |
|----------------|--|--|--|----------------|------------|-----|
| - Per OC3/OC3c | | | | \$2,607.85 (I) | \$1,240.62 | (I) |
|----------------|--|--|--|----------------|------------|-----|

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 3 Mbps | \$ 26.99 | (I) | \$312.81 | (I) |
| 5 Mbps | \$ 39.69 | (I) | \$312.81 | (I) |
| 10 Mbps | \$ 70.25 | (I) | \$312.81 | (I) |
| 20 Mbps | \$ 77.11 | (I) | \$312.81 | (I) |
| 50 Mbps | \$ 92.53 | (I) | \$312.81 | (I) |
| 100 Mbps | \$102.81 | (I) | \$312.81 | (I) |
| 150 Mbps | \$119.07 | (I) | \$312.81 | (I) |
| 200 Mbps | \$158.76 | (I) | \$312.81 | (I) |
| 250 Mbps | \$171.99 | (I) | \$312.81 | (I) |
| 300 Mbps | \$175.98 | (I) | \$312.81 | (I) |
| 400 Mbps | \$183.95 | (I) | \$312.81 | (I) |
| 500 Mbps | \$191.91 | (I) | \$468.68 | (I) |
| 750 Mbps | \$223.61 | (I) | \$468.68 | (I) |
| 1 Gbps | \$225.30 | (I) | \$468.68 | (I) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 3 Mbps | \$ 48.31 | (I) | \$312.81 | (I) |
| 5 Mbps | \$ 71.03 | (I) | \$312.81 | (I) |
| 10 Mbps | \$125.66 | (I) | \$312.81 | (I) |
| 20 Mbps | \$137.08 | (I) | \$312.81 | (I) |
| 50 Mbps | \$166.77 | (I) | \$312.81 | (I) |
| 100 Mbps | \$182.77 | (I) | \$312.81 | (I) |
| 150 Mbps | \$213.10 | (I) | \$312.81 | (I) |
| 200 Mbps | \$284.14 | (I) | \$312.81 | (I) |
| 250 Mbps | \$307.82 | (I) | \$312.81 | (I) |
| 300 Mbps | \$314.79 | (I) | \$312.81 | (I) |
| 400 Mbps | \$328.75 | (I) | \$312.81 | (I) |
| 500 Mbps | \$342.69 | (I) | \$468.68 | (I) |
| 750 Mbps | \$399.81 | (I) | \$468.68 | (I) |
| 1 Gbps | \$456.92 | (I) | \$468.68 | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 3 Mbps | \$ 29.63 | (I) | \$274.63 | (I) |
| 5 Mbps | \$ 43.56 | (I) | \$274.63 | (I) |
| 10 Mbps | \$ 77.11 | (I) | \$274.63 | (I) |
| 20 Mbps | \$ 85.67 | (I) | \$274.63 | (I) |
| 50 Mbps | \$ 94.23 | (I) | \$274.63 | (I) |
| 100 Mbps | \$102.81 | (I) | \$274.63 | (I) |
| 150 Mbps | \$130.69 | (I) | \$274.63 | (I) |
| 200 Mbps | \$174.27 | (I) | \$274.63 | (I) |
| 250 Mbps | \$188.79 | (I) | \$274.63 | (I) |
| 300 Mbps | \$192.62 | (I) | \$274.63 | (I) |
| 400 Mbps | \$200.26 | (I) | \$274.63 | (I) |
| 500 Mbps | \$179.91 | (I) | \$411.42 | (I) |
| 750 Mbps | \$227.03 | (I) | \$411.42 | (I) |
| 1 Gbps | \$274.15 | (I) | \$411.42 | (I) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$1,028.07 | (I) | \$185.56 | (I) |
| 155.52 Mbps | \$1,233.69 | (I) | \$277.82 | (I) |
| 622.08 Mbps | \$2,056.15 | (I) | \$277.82 | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 3 Mbps | \$0.00 | \$217.37 | (I) |
| 5 Mbps | \$0.00 | \$217.37 | (I) |
| 10 Mbps | \$0.00 | \$217.37 | (I) |
| 20 Mbps | \$0.00 | \$217.37 | (I) |
| 50 Mbps | \$0.00 | \$217.37 | (I) |
| 100 Mbps | \$0.00 | \$217.37 | (I) |
| 150 Mbps | \$0.00 | \$217.37 | (I) |
| 200 Mbps | \$0.00 | \$217.37 | (I) |
| 250 Mbps | \$0.00 | \$217.37 | (I) |
| 300 Mbps | \$0.00 | \$217.37 | (I) |
| 400 Mbps | \$0.00 | \$217.37 | (I) |
| 500 Mbps | \$0.00 | \$325.53 | (I) |
| 750 Mbps | \$0.00 | \$325.53 | (I) |
| 1 Gbps | \$0.00 | \$325.53 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 3 Mbps | \$ 23.81 (I) | \$217.37 | (I) |
| 5 Mbps | \$ 36.56 (I) | \$217.37 | (I) |
| 10 Mbps | \$ 68.53 (I) | \$217.37 | (I) |
| 20 Mbps | \$ 137.08 (I) | \$217.37 | (I) |
| 50 Mbps | \$ 191.91 (I) | \$217.37 | (I) |
| 100 Mbps | \$ 306.13 (I) | \$217.37 | (I) |
| 150 Mbps | \$ 428.66 (I) | \$217.37 | (I) |
| 200 Mbps | \$ 529.21 (I) | \$217.37 | (I) |
| 250 Mbps | \$ 661.51 (I) | \$217.37 | (I) |
| 300 Mbps | \$ 739.40 (I) | \$217.37 | (I) |
| 400 Mbps | \$ 895.16 (I) | \$217.37 | (I) |
| 500 Mbps | \$1,050.91 (I) | \$325.53 | (I) |
| 750 Mbps | \$1,439.31 (I) | \$325.53 | (I) |
| 1 Gbps | \$1,827.70 (I) | \$325.53 | (I) |

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ACCESS SERVICE17. Rates and Charges - Skyline Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 3 Mbps | \$ 12.70 | (I) | \$434.76 | (I) |
| 5 Mbps | \$ 22.84 | (I) | \$434.76 | (I) |
| 10 Mbps | \$ 41.12 | (I) | \$434.76 | (I) |
| 20 Mbps | \$ 82.25 | (I) | \$434.76 | (I) |
| 50 Mbps | \$ 127.93 | (I) | \$434.76 | (I) |
| 100 Mbps | \$ 205.61 | (I) | \$434.76 | (I) |
| 150 Mbps | \$ 277.83 | (I) | \$434.76 | (I) |
| 200 Mbps | \$ 338.69 | (I) | \$434.76 | (I) |
| 250 Mbps | \$ 476.29 | (I) | \$434.76 | (I) |
| 300 Mbps | \$ 513.54 | (I) | \$434.76 | (I) |
| 400 Mbps | \$ 588.03 | (I) | \$434.76 | (I) |
| 500 Mbps | \$ 662.53 | (I) | \$652.11 | (I) |
| 750 Mbps | \$ 902.42 | (I) | \$652.11 | (I) |
| 1 Gbps | \$1,142.31 | (I) | \$652.11 | (I) |

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ACCESS SERVICE17. Rates and Charges - Citizens Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| 17.2.2 <u>Local Transport Premium Access</u> | | |
| - <u>Entrance Facility</u> Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 25.65 | |
| - Voice Grade Four Wire | \$ 41.04 | |
| - High Capacity DS1 | \$ 120.82 | |
| - High Capacity DS3 | \$1,225.59 | |
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> Per Mile | | |
| - Voice Grade | \$ 1.83 | |
| - High Capacity DS1 | \$ 8.28 | |
| - High Capacity DS3 | \$ 80.11 | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 18.36 | |
| - High Capacity DS1 | \$ 42.95 | |
| - High Capacity DS3 | \$ 306.40 | |
| - <u>Multiplexing</u> Per Arrangement | | 6.1.3(A)(5) |
| - DS3 to DS1 | \$ 429.86 | |
| - DS1 to Voice | \$ 165.96 | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility*</u> Per Access Minute Per Mile | \$0.000139 | |
| - <u>Tandem Switched Termination*</u> Per Access Minute Per Termination | \$0.000554 | |
| - <u>Tandem Switching*</u> Per Access Minute Per Tandem | \$0.001946 | |
| - <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem | \$0.001 | |
| <u>Non-Premium Access</u> | | |
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.0100 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Citizens Telephone Company d/b/a Comporium Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003270

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minutes \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.001470

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.033338

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.015002

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

| | | | |
|---|---|------------|-------------|
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - | <u>Tandem Switched Facility*</u> | \$0.000159 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.000828 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.001727 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |

Non-Premium Access

| | | | |
|---|---|------------|-------|
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.0153 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service</u> | | |
| | <u>Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009890

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.004451

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.018500

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.008325

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$36.83 (I) | \$363.23 | (I) |
| | - Four-Wire | \$58.94 (I) | \$363.23 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.63 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$26.37 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.14 | | (I) |
| | - Four-Wire | \$ 5.14 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.14 (I)

- Four-Wire \$5.14 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.14 (I)

- Four-Wire \$5.14 (I)

(d) DATAPHONE Select-A-Station
BridgingSequential Arrangement, Ports
Per channel connected

- Two-Wire \$ 17.52 (I)

- Four-Wire \$ 92.93 (I)

Addressable Arrangement, Ports
Per channel connected

- Two-Wire \$ 18.75 (I)

- Four-Wire \$ 81.16 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections Per channel
connected

- Split Band \$ 8.18 (I)

- Summation \$ 3.19 (I)

Passive Bridging Channel
Connections Per channel
connected

\$ 0.22 (I)

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 6.19 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 5.50 | (I) |
| | - Telephoto Capability | \$ 7.13 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$10.10 | (I) |
| | - Four-Wire | \$10.10 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 6.95 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$178.58 | (I) |
| (6) | Signaling Capability Per termination | \$ 14.17 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.13 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.47 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 5.64 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 67.97 | (I) | \$314.80 | (I) |
| - 4.8 kbps | \$ 67.97 | (I) | \$314.80 | (I) |
| - 9.6 kbps | \$ 67.97 | (I) | \$314.80 | (I) |
| - 19.2 kbps | \$ 67.97 | (I) | \$314.80 | (I) |
| - 56.0 kbps | \$ 67.97 | (I) | \$314.80 | (I) |
| - 64.0 kbps | \$ 67.97 | (I) | \$314.80 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.50 | (I) |
| - 4.8 kbps | \$ 2.50 | (I) |
| - 9.6 kbps | \$ 2.50 | (I) |
| - 19.2 kbps | \$ 2.50 | (I) |
| - 56.0 kbps | \$ 3.53 | (I) |
| - 64.0 kbps | \$ 3.53 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 25.05 | (I) |
| - 4.8 kbps | \$ 25.05 | (I) |
| - 9.6 kbps | \$ 25.05 | (I) |
| - 19.2 kbps | \$ 25.05 | (I) |
| - 56.0 kbps | \$ 35.49 | (I) |
| - 64.0 kbps | \$ 35.49 | (I) |

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.20 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.91 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$24.52 | (I) |
| | - 4.8 kbps | \$24.52 | (I) |
| | - 9.6 kbps | \$24.52 | (I) |
| | - 56.0 kbps | \$24.52 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 180.30 (I) | \$ 266.37 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,645.88 (I) | \$ 359.19 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 Kbps | \$ 3.53 | | (I) |
| - 1.544 Mbps | \$ 12.35 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 107.58 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 Kbps | \$ 35.49 | | (I) |
| - 1.544 Mbps | \$ 64.08 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 411.46 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$374.47 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$144.57 | (I) |
| | DS1 to DS0 | \$144.57 | (I) |
| | DS0 to Subrates | | |
| | - Up to 20 2.4 kbps services | \$307.90 | (I) |
| | - Up to 10 4.8 kbps services | \$209.22 | (I) |
| | - Up to 5 9.6 kbps services | \$185.53 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 124.74 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 135.95 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 70.74 | | (I) |
| | - Automatic Loop Transfer | \$ 284.22 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 162.54 | (I) \$ 363.23 | (I) |
| | - per 44.736 Mbps | \$1,128.80 | (I) \$ 524.66 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c 155.520 Mbps | | \$1,674.08 | (I) | \$ 290.58 | (I) |
| | - OC12 622.08 Mbps | | \$1,747.41 | (I) | \$ 290.58 | (I) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c 155.52 Mbps | | \$ 114.87 | | | (I) |
| | - OC12 622.08 Mbps | | \$ 144.18 | | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c 155.52 Mbps | | \$ 427.34 | | | (I) |
| | - OC12 622.08 Mbps | | \$ 930.45 | | | (I) |
| (D) | Term Discounts | | | | | |
| | OC3 and OC12 services | | | | | |
| | 36 months | | | 10% | | |
| | 60 months | | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TruVista Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|------------------------|--------|------|-------------------------|-----|--------------------------------|-----|
| (1) | Customer Node | | | | | | |
| | Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 388.72 | (I) | \$ 516.59 | (I) |
| | - OC12 | 622.08 | Mbps | \$1,123.00 | (I) | \$ 516.59 | (I) |
| | Customer Premises Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 119.06 | (I) | \$ 516.59 | (I) |
| | - STS-1 | 51.84 | Mbps | \$ 153.14 | (I) | \$ 516.59 | (I) |
| | - DS3 | 44.736 | Mbps | \$ 153.14 | (I) | \$ 516.59 | (I) |
| | - DS1 | 1.544 | Mbps | \$ 39.26 | (I) | \$ 516.59 | (I) |
| (2) | Add/Drop Multiplexing | | | | | | |
| | Central Office Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 119.06 | | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 78.53 | | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 31.41 | | | (I) |

(F) DSL Access Service Connection

| | | | | |
|----------------|------------|-----|-----------|-----|
| - Per OC3/OC3c | \$1,977.66 | (I) | \$ 968.61 | (I) |
|----------------|------------|-----|-----------|-----|

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ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching</u> | | | |
| <u>Premium</u> | | | |
| Local Switching 1 | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.0058813 | | |
| Toll Free Only | \$0.0000000 | | (R) |
| - Per Terminating Access Minute | \$0.0000 | | |
| Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office. | | | |

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ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------|---|-----|
| (A) <u>Local Switching</u> (Cont'd) | | | |
| <u>Premium</u> | | | |
| Local Switching 2 | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.0058813 | | |
| Toll Free Only | \$0.0000000 | | (R) |
| - Per Terminating Access Minute | \$0.0000 | | |
| Feature Groups C & D (including: (1) Feature Group D when utilized for the provision of MTS/WATS service, (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS type services at an equal access WATS Serving Office. | | | |

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ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---------------------------------|--------------|---|-----|
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.00264658 | | |
| Toll Free Only | \$0.00000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |

(B) Information Surcharge

| | | | |
|------------------------------------|----------|-------------|-----|
| <u>-Premium</u> | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.0380 | | |
| Toll Free Only | \$0.0000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.0000 | | |

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ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in
Section 7.6 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$21.77 | (I) | \$108.00 |
| | - Four-Wire | \$28.39 | (R) | \$108.00 |
| (B) | Channel Mileage | | | |
| | (1) Channel Mileage Facility Per Mile | | | |
| | - Two-Wire | \$ 0.13 | | |
| | - Four-Wire | \$ 0.13 | | |
| | (2) Channel Mileage Termination Per Termination | | | |
| | - Two-Wire | \$13.69 | | (R) |
| | - Four-Wire | \$13.69 | | (R) |
| (C) | Optional Features and Functions | | | |
| | (1) Bridging | | | |
| | (a) Voice Bridging Per Port | | | |
| | Two-Wire/Four Wire | | | |
| | - Two-Wire | \$1.53 | | (I) |
| | - Four-Wire | \$1.53 | | (I) |

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ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---------------------------------------|------------------------|-------------------------------|
| (2) | Conditioning Per Termination | | |
| | - C Type | \$1.97 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$1.32 | (I) |

*Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

| | | Monthly <u>Rate</u> | |
|-----|---|------------------------|-----|
| (3) | Loop Back Test Per Termination | \$2.17 | (I) |
| (4) | Signaling Capability Per termination | \$3.36 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.

(A) Channel Termination
Per termination

| | Monthly Rate | Nonrecurring Charge |
|-------------|-----------------|------------------------|
| - 2.4 kbps | \$15.57 (I) | \$221.00 |
| - 4.8 kbps | \$15.57 (I) | \$221.00 |
| - 9.6 kbps | \$15.57 (I) | \$221.00 |
| - 19.2 kbps | \$15.57 (I) | \$221.00 |
| - 56.0 kbps | \$47.13 (R) | \$221.00 |
| - 64.0 kbps | \$48.86 (I) | \$221.00 |

(B) Channel Mileage

(1) Channel Mileage
Facility Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$0.60 | (I) |
| - 4.8 kbps | \$0.60 | (I) |
| - 9.6 kbps | \$0.60 | (I) |
| - 19.2 kbps | \$0.60 | (I) |
| - 56.0 kbps | \$0.96 | |
| - 64.0 kbps | \$1.26 | (I) |

(2) Channel Mileage
Termination Per
Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$6.03 | (I) |
| - 4.8 kbps | \$6.03 | (I) |
| - 9.6 kbps | \$6.03 | (I) |
| - 19.2 kbps | \$6.03 | (I) |
| - 56.0 kbps | \$10.05 | (I) |
| - 64.0 kbps | \$12.05 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - 1.544 Mbps | \$60.54 (R) | \$232.00 | |
| | - 3.152 Mbps | ICB | ICB | |
| | - 6.312 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Month | | | |
| | - 64 kbp | \$ 1.20 | | (I) |
| | - 1.544 Mbps | \$42.54 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | ICB | | |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps | \$ 12.05 | | (I) |
| | - 1.544 Mbps | \$ 21.79 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$136.95 | | (I) |
| | - 274.176 Mbps | ICB | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Tri County Telephone Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

Monthly Rate

| | | | |
|-----|--|---------|-----|
| (2) | Automatic Loop Transfer Per arrangement* | \$50.31 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$42.76 | (I) |

(D) Term Discounts

Percentage

| | |
|-----------|-----|
| 36 months | 10% |
| 60 months | 20% |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 preceding.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

Tandem Switched Transport 6.1.3(A)(3)

Premium Access (Cont'd)

- Tandem Switched Facility*
Per Access Minute, Per Mile \$0.000025
- Tandem Switched Termination*
Per Access Minute, Per Termination \$0.006954
- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem \$0.001
- Network Blocking
Per Blocked Call – Applied to FGD only \$0.0153

Toll Free Data Base Access Service Queries

Per Query

- Basic \$0.0002 (R)
- Vertical Feature \$0.0002 (R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Livingston Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------|---|-----|
| (A) Local Switching | | | |
| - Premium Originating Per Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.007275 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Premium Terminating Per Access Minute | \$0.000000 | | |
| (B) Information Surcharge | | | |
| Per Originating 100 Access Minutes - Premium | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.0267 | | |
| Toll Free Only | \$0.0000 | | (R) |
| Per Terminating 100 Access Minutes - Premium | \$0.0000 | 6.1.3(B)(2) | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | \$25.75 | \$450.00 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | \$37.06 | |
| | (2) Channel Mileage Termination Per Termination | \$ 2.59 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | \$ 6.63 | |
| | (b) Series Premises Per Port | \$ 6.63 | |
| | (2) DSL Access Service Connection | | |
| | (a) Per 10BASE-T | \$213.82 (I) | \$450.00 |
| | (b) Per 100BASE-T | \$1,100.71 (I) | \$650.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| (1) Two-Wire | \$41.29 (I) | \$444.98 |
| (2) Four-Wire | \$66.07 (I) | \$444.98 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | \$ 2.95 | (I) |
| (2) Channel Mileage Termination Per Termination | \$29.55 | (I) |
| (C) Optional Features and Functions | | |
| (1) Bridging | | |
| (a) Voice Bridging Per Port | | |
| - Two-Wire | \$ 5.75 | (I) |
| - Four-Wire | \$ 5.75 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | Monthly Rate | |
|---|-----------------|-----|
| (1) Bridging (Cont'd) | | |
| (b) Data Bridging Per Port | | |
| - Two-Wire | \$ 5.82 | (I) |
| - Four-Wire | \$ 5.82 | (I) |
| (c) Telephoto Bridging Per Port | | |
| - Two-Wire | \$ 5.82 | (I) |
| - Four-Wire | \$ 5.82 | (I) |
| (d) DATAPHONE Select-A-Station Bridging | | |
| Sequential Arrangement, Ports Per Channel connected | | |
| - Two-Wire | \$ 19.86 | (I) |
| - Four-Wire | \$105.35 | (I) |
| Addressable Arrangement, Ports Per Channel connected | | |
| - Two-Wire | \$ 21.25 | (I) |
| - Four-Wire | \$ 92.01 | (I) |

Transmittal No. 251

ACCESS SERVICERates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | <u>Monthly Rate</u> | |
|--|-------------------------|-----|
| (1) Bridging (Cont'd) | | |
| (e) Telemetry and Alarm Bridging | | |
| Active Bridging Channel Connections Per Channel Connected | | |
| - Split Band | \$ 9.27 | (I) |
| - Summation | \$ 3.62 | (I) |
| Passive Bridging Channel Connections Per Channel Connected | \$ 0.29 | (I) |
| (2) Conditioning, Per Termination | | |
| (a) C-Type | \$ 7.02 | (I) |
| (b) Improved Attenuation Distortion* | None | |
| (c) Improved Envelope Delay Distortion* | None | |
| (d) Data Capability | \$ 6.23 | (I) |
| (e) Telephoto Capability | \$ 8.08 | (I) |
| (f) Sealing Current | None | |

*Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | <u>Monthly Rate</u> | |
|---|-------------------------|-----|
| (3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| (a) Two-Wire | \$ 11.45 | (I) |
| (b) Four-Wire | \$ 11.45 | (I) |
| (4) Customer Specified Receive Level Per Two-Wire Termination | \$ 7.88 | (I) |
| (5) Multiplexing Per Arrangement Voice to Telegraph Grade | \$202.45 | (I) |
| (6) Signaling Capability, Per Termination | \$ 16.06 | (I) |
| (7) Selective Signaling Arrangement Per Arrangement | \$ 5.82 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | <u>Monthly Rate</u> | |
|--|-------------------------|-----|
| (8) Transfer Arrangement (key activated* or Dial-up**) | | |
| (a) Per Four Port Arrangement Including Control Channel Termination*** | \$ 2.79 | (I) |
| (b) Per Five Port Arrangement Including Control Channel Termination*** | \$ 6.40 | (I) |
| (9) Public Packet Switching Network (PPSN) Interface Arrangement, per arrangement | ICB | |

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 preceding.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding, except that Daily service is not offered.

| | <u>Daily Rate *</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | | |
| -TV-1 or 2 | \$251.50 (I) | \$457.27 (I) | \$330.00 |
| -4TV-5 | \$251.50 (I) | \$457.27 (I) | \$330.00 |
| -6TV-5 | \$251.50 (I) | \$457.27 (I) | \$330.00 |
| -TV-15 | \$251.50 (I) | \$457.27 (I) | \$330.00 |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| -All | \$247.43 (I) | \$449.87 (I) | |
| (2) Channel Mileage Termination Per Termination | | | |
| -All | \$228.07 (I) | \$414.59 (I) | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B), preceding.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding, except that Daily service is not offered.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---------------------------------|-------------------------|--------------------------------|-----|
| (A) Channel Termination | | | |
| Per Termination | | | |
| - 2.4 kbps | \$76.20 (I) | \$275.68 | |
| - 4.8 kbps | \$76.20 (I) | \$275.68 | |
| - 9.6 kbps | \$76.20 (I) | \$275.68 | |
| - 19.2 kbps | \$76.20 (I) | \$275.68 | |
| - 56.0 kbps | \$76.20 (I) | \$275.68 | |
| - 64.0 kbps | \$76.20 (I) | \$275.68 | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility | | | |
| Per Mile | | | |
| - 2.4 kbps | \$2.79 | | (I) |
| - 4.8 kbps | \$2.79 | | (I) |
| - 9.6 kbps | \$2.79 | | (I) |
| - 19.2 kbps | \$2.79 | | (I) |
| - 56.0 kbps | \$3.96 | | (I) |
| - 64.0 kbps | \$3.96 | | (I) |
| (2) Channel Mileage Termination | | | |
| Per Termination | | | |
| - 2.4 kbps | \$28.08 | | (I) |
| - 4.8 kbps | \$28.08 | | (I) |
| - 9.6 kbps | \$28.08 | | (I) |
| - 19.2 kbps | \$28.08 | | (I) |
| - 56.0 kbps | \$39.79 | | (I) |
| - 64.0 kbps | \$39.79 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

(C) Optional Features and Functions

| | <u>Monthly Rate</u> | |
|--|-------------------------|-----|
| (1) Bridging Per Port | \$7.01 | (I) |
| (2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-up*** | \$5.94 | (I) |
| (3) Public Packet Switching Network Interface Arrangement | | |
| -Per 9.6 kbps Arrangement | ICB | |
| -Per 56.0 kbps Arrangement | ICB | |

(D) Channel Service Unit Per Termination*****

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$27.80 | (I) |
| - 4.8 kbps | \$27.80 | (I) |
| - 9.6 kbps | \$27.80 | (I) |
| - 56.0 kbps | \$27.80 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 preceding.

***** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|---|-------------------|-----|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| 64 kbps* | \$4.58 | (I) |
| - 1.544 Mbps | \$13.84 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$120.60 | (I) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| 64 kbps* | \$45.99 | (I) |
| - 1.544 Mbps | \$71.83 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$461.27 | (I) |
| - 274.176 Mbps | ICB | |
| (C) Optional Rate Plan Term Discounts DS1 and DS3 Services | | |
| | <u>Percentage</u> | |
| - 36 Months | 10% | |
| - 60 Months | 20% | |

*Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64.0 kbps.

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|-------------------------------------|-----------------|-----|
| (D) Optional Features and Functions | | |
| (1) Multiplexing, Per Arrangement | | |
| - DS4 to DS1 | ICB | |
| - DS3 to DS1 | \$419.80 | (I) |
| - DS2 to DS1 | ICB | |
| - DS1C to DS1 | ICB | |
| - DS1 to Voice* | \$162.07 | (I) |
| - DS1 to DS0 | \$162.07 | (I) |
| - DS0 to Subrates | | |
| - Up to 20 2.4 kbps Services | \$345.17 | (I) |
| - Up to 10 4.8 kbps Services | \$234.55 | (I) |
| - Up to 5 9.6 kbps Services | \$207.98 | (I) |

*A channel of this DS1 to the Hub can be used for Digital Data service

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges –Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|--|---|-----------------|------------------------|
| (D) Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per Arrangement* | \$139.83 | (I) |
| (3) | Transfer Arrangement (key activated** or Dial-up*** - Per Four Port Arrangement Including Control Channel Termination****) | \$152.41 | (I) |
| (4) | Clear Channel Capability Per 1.544 Mbps Transmission Path | None | |
| (5) | Shared SONET Ring Interoffice Transport Per DS3 Channel Mileage Facility | None | |
| (E) Network Channel Terminating Equipment (NCTE) Per Termination***** | | | |
| (1) | 1.544 Mbps | \$ 79.30 | (I) |
| (2) | Automatic Loop Transfer | \$318.63 | (I) |
| (F) DSL Connection Service | | Monthly Rate | Nonrecurring Charge |
| (1) | Per 1.544 Mbps | \$ 182.22 (I) | \$444.98 |
| (2) | Per 44.736 Mbps | \$1,265.44 (I) | \$642.75 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

***** NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| - | OC3/OC3c 155.52 Mbps | \$1,876.72 (I) | \$355.98 |
| - | OC-12 622.08 Mbps | \$1,958.93 (I) | \$355.98 |
| (B) | Channel Mileage Facility Per Mile | | |
| - | OC3/OC3c 155.52 Mbps | \$ 128.77 | (I) |
| - | OC-12 622.08 Mbps | \$ 161.63 | (I) |
| (C) | Channel Mileage Termination Per Termination | | |
| - | OC3/OC3c 155.52 Mbps | \$ 479.07 | (I) |
| - | OC-12 622.08 Mbps | \$1,043.08 | (I) |
| (D) | Optional Rate Plan Term Discounts OC3/OC3c and OC12 Services | | |
| | | <u>Percentage</u> | |
| - | 36 Months | 10% | |
| - | 60 Months | 20% | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Optical Channel Service (Cont'd)

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---|-----------|-------------|-------------------------|--------------------------------|
| (E) Optional Features and Functions | | | | |
| (1) Customer Node, Per Node | | | | |
| - | OC3/OC3c | 155.52 Mbps | \$ 435.78 (I) | \$632.86 |
| - | OC-12 | 622.08 Mbps | \$1,258.93 (I) | \$632.86 |
| (2) Customer Premise Port, Per Port | | | | |
| - | OC3/OC3c | 155.52 Mbps | \$ 133.47 (I) | None |
| - | STS-1 | 51.84 Mbps | \$ 171.68 (I) | \$632.86 |
| - | DS3 | 44.736 Mbps | \$ 171.68 (I) | \$632.86 |
| - | DS1 | 1.544 Mbps | \$ 44.01 (I) | \$632.86 |
| (3) Add/Drop Multiplexing Central Office Port, Per Port | | | | |
| - | OC3/OC3Cc | 155.52 Mbps | \$ 133.47 | (I) |
| - | DS3 | 44.736 Mbps | \$ 88.03 | (I) |
| - | DS1 | 1.544 Mbps | \$ 35.61 | (I) |
| (4) Shared SONET Ring Interoffice Transport Per Channel Mileage Facility | | | | |
| - | OC3/OC3C | | None | |
| - | OC-12 | | None | |
| (5) DSL Access Service Connections | | | | |
| - | OC3/OC3C | | \$2,217.04 (I) | \$1,186.61 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network

(A) Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in 16.1 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (1) Frame Relay Access Connection (FRAC) | | | |
| Per FRAC | | | |
| - 56.0 kbps | \$ 127.55 (I) | \$345.00 | |
| - 64.0 kbps | \$ 127.55 (I) | \$345.00 | |
| - 1.544 Mbps | \$ 302.56 (I) | \$345.00 | |
| - 44.736 Mbps | \$1,998.81 (I) | \$345.00 | |
| (2) Frame Relay Inter-network Connection (FRIC) | | | |
| Per FRIC | | | |
| - 1.544 Mbps | \$ 302.56 (I) | \$345.00 | |
| - 44.736 Mbps | \$2,411.80 (I) | \$345.00 | |
| (3) End User Port | | | |
| Per Port | | | |
| - 56.0 kbps | \$ 62.27 | | (I) |
| - 64.0 kbps | \$ 62.27 | | (I) |
| - 1.544 Mbps | \$ 145.03 | | (I) |
| - 44.736 Mbps | \$1,014.46 | | (I) |
| (4) Inter-network Customer Port | | | |
| Per Port | | | |
| - 1.544 Mbps | \$ 145.03 | | (I) |
| - 44.736 Mbps | \$1,014.46 | | (I) |
| (5) Term Discounts | <u>Percentage</u> | | |
| - 36 months | 10% | | |
| - 60 months | 20% | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(A) Frame Relay Access Service (Cont'd)

(6) Permanent Virtual Connections (PVCs)

| (a) Standard | Monthly | |
|--------------|-------------|-----|
| <u>CIR</u> | <u>Rate</u> | |
| 8 kbps | \$ 4.45 | (I) |
| 16 kbps | \$ 4.45 | (I) |
| 28 kbps | \$ 5.34 | (I) |
| 32 kbps | \$ 5.34 | (I) |
| 56 kbps | \$ 6.23 | (I) |
| 64 kbps | \$ 6.23 | (I) |
| 128 kbps | \$ 7.99 | (I) |
| 192 kbps | \$10.69 | (I) |
| 256 kbps | \$12.45 | (I) |
| 384 kbps | \$17.80 | (I) |
| 512 kbps | \$24.91 | (I) |
| 768 kbps | \$26.79 | (I) |

| (b) Extended | Monthly | |
|--------------|-------------|-----|
| <u>CIR</u> | <u>Rate</u> | |
| 8 kbps | \$ 5.34 | (I) |
| 16 kbps | \$ 5.34 | (I) |
| 28 kbps | \$ 6.44 | (I) |
| 32 kbps | \$ 6.44 | (I) |
| 56 kbps | \$ 12.86 | (I) |
| 64 kbps | \$ 12.86 | (I) |
| 128 kbps | \$ 25.72 | (I) |
| 192 kbps | \$ 38.58 | (I) |
| 256 kbps | \$ 51.44 | (I) |
| 384 kbps | \$ 77.17 | (I) |
| 512 kbps | \$102.88 | (I) |
| 768 kbps | \$154.33 | (I) |

| | <u>Nonrecurring</u> |
|------------------------------|---------------------|
| | <u>Charge</u> |
| (7) PVC Installation Charge | \$64.00 |
| (8) PVC Rearrangement Charge | \$32.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(1) Ports

(a) Per Basic UNI or NNI Port

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 1.544 Mbps | \$ 397.66 | (I) | \$ 390.00 |
| 44.736 Mbps | \$2,209.18 | (I) | \$ 390.00 |
| 155.52 Mbps | \$3,423.18 | (I) | \$ 390.00 |
| 622.08 Mbps | \$4,968.91 | (I) | \$ 390.00 |

(b) Per Ethernet-based UNI or NNI Port

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 10 Mbps | \$ 612.50 | (I) | \$1,780.00 |
| 100 Mbps | \$ 948.64 | (I) | \$1,780.00 |
| 1 Gbps | \$2,235.16 | (I) | \$3,233.00 |

(2) Virtual Paths

(a) Path Charge, Per Path

| <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-------------------------|--|--------------------------------|
| \$ 4.45 (I) | | \$ 64.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(2) Virtual Paths (Cont'd)

(b) Capacity Charge, Per Megabit of Capacity, Per Path

Traffic Routing Prioritization Parameter

i) Path Size 1 to 50 Mbps

| <u>Capacity</u> | <u>Monthly Rate</u> | |
|-----------------|-------------------------|-----|
| CBR | \$22.24 | (I) |
| VBR-rt | \$17.78 | (I) |
| VBR-nrt | \$13.35 | (I) |
| UBR | \$11.11 | (I) |

ii) Path Size 51 to 150 Mbps

| <u>Capacity</u> | <u>Monthly Rate</u> | |
|-----------------|-------------------------|-----|
| CBR | \$19.99 | (I) |
| VBR-rt | \$15.57 | (I) |
| VBR-nrt | \$11.11 | (I) |
| UBR | \$ 8.88 | (I) |

iii) Path Size Over 150 Mbps

| <u>Capacity</u> | <u>Monthly Rate</u> | |
|-----------------|-------------------------|-----|
| CBR | \$15.56 | (I) |
| VBR-rt | \$11.11 | (I) |
| VBR-nrt | \$ 8.88 | (I) |
| UBR | \$ 6.67 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(3) Virtual Circuit Channels, Per Virtual Circuit Channel

| Monthly Rate | | Nonrecurring Charge |
|-----------------|-----|------------------------|
| \$ 4.45 | (I) | \$ 64.00 |

(4) Optional Features and Functions

(a) DSL Access Service Connection

i) Per Basic UNI or NNI Port Equipped

| Port Speed | Nonrecurring Charge |
|---------------|------------------------|
| 1.544 Mbps | \$ 450.00 |
| 44.736 Mbps | \$ 650.00 |
| 155.52 Mbps | \$1,200.00 |
| 622.08 Mbps | \$1,608.00 |

ii) Per Ethernet-based UNI or NNI Port Equipped

| Port Speed | Nonrecurring Charge |
|---------------|------------------------|
| 10 Mbps | \$ 450.00 |
| 100 Mbps | \$ 650.00 |
| 1 Gbps | \$1,608.00 |

iii) Per 1 Mbps DSL VCC

| Monthly Rate | | Nonrecurring Charge |
|-----------------|-----|------------------------|
| \$ 26.67 | (I) | \$ 71.69 |

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(4) Optional Features and Functions (Cont'd)

(a) DSL Access Service Connection (Cont'd)

iv) Per MM-VCC

| <u>Per Mbps Increment</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge Per MM-VCC</u> |
|-------------------------------|-------------------------|---|
| 1 Mbps | \$1.44 (I) | \$7.00 |
| 4 Mbps | \$2.79 (I) | \$7.00 |

| |
|--------------------------------|
| <u>Nonrecurring Charge</u> |
|--------------------------------|

| | |
|-----------------------------|--------|
| v) Per MM-VCC Design Change | \$6.00 |
|-----------------------------|--------|

(5) ATM-CRS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| - 36 Months | 10% |
| - 60 Months | 20% |

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ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(1) ETS Channel Terminations

(a) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 95.34 (I) | \$291.71 |
| 5 Mbps | \$ 117.00 (I) | \$291.71 |
| 10 Mbps | \$ 135.14 (I) | \$291.71 |
| 20 Mbps | \$ 148.34 (I) | \$291.71 |
| 50 Mbps | \$ 178.00 (I) | \$291.71 |
| 100 Mbps | \$ 197.78 (I) | \$291.71 |
| 250 Mbps | \$ 281.68 (I) | \$291.71 |
| 500 Mbps | \$ 369.20 (I) | \$437.07 |
| 750 Mbps | \$ 429.02 (I) | \$437.07 |
| 1 Gbps | \$ 491.15 (I) | \$437.07 |

(b) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 235.74 (I) | \$291.71 |
| 5 Mbps | \$ 238.34 (I) | \$291.71 |
| 10 Mbps | \$ 241.73 (I) | \$291.71 |
| 20 Mbps | \$ 263.70 (I) | \$291.71 |
| 50 Mbps | \$ 320.84 (I) | \$291.71 |
| 100 Mbps | \$ 351.61 (I) | \$291.71 |
| 250 Mbps | \$ 498.35 (I) | \$291.71 |
| 500 Mbps | \$ 659.27 (I) | \$437.07 |
| 750 Mbps | \$ 758.35 (I) | \$437.07 |
| 1 Gbps | \$ 879.03 (I) | \$437.07 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports

(a) Per ETS Basic Port

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 121.20 | (I) | \$256.11 |
| 5 Mbps | \$ 134.34 | (I) | \$256.11 |
| 10 Mbps | \$ 148.34 | (I) | \$256.11 |
| 20 Mbps | \$ 164.81 | (I) | \$256.11 |
| 50 Mbps | \$ 181.30 | (I) | \$256.11 |
| 100 Mbps | \$ 197.78 | (I) | \$256.11 |
| 250 Mbps | \$ 273.01 | (I) | \$256.11 |
| 500 Mbps | \$ 346.12 | (I) | \$383.67 |
| 750 Mbps | \$ 437.68 | (I) | \$383.67 |
| 1 Gbps | \$ 527.42 | (I) | \$383.67 |

(b) Per ETS Interconnection Port

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,977.81 | (I) | \$173.05 |
| 155.520 Mbps | \$2,373.38 | (I) | \$259.08 |
| 622.080 Mbps | \$3,955.63 | (I) | \$259.08 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(3) ETS Ethernet Virtual Connections (EVCs)

(b) Per Interswitch ETS EVC

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 57.14 | (I) | \$202.71 |
| 5 Mbps | \$ 70.32 | (I) | \$202.71 |
| 10 Mbps | \$ 131.85 | (I) | \$202.71 |
| 20 Mbps | \$ 263.70 | (I) | \$202.71 |
| 50 Mbps | \$ 369.19 | (I) | \$202.71 |
| 100 Mbps | \$ 588.94 | (I) | \$202.71 |
| 250 Mbps | \$1,213.38 | (I) | \$202.71 |
| 500 Mbps | \$2,021.76 | (I) | \$303.57 |
| 750 Mbps | \$2,686.77 | (I) | \$303.57 |
| 1 Gbps | \$3,516.11 | (I) | \$303.57 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$1.08 | \$2.16 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.65 | \$1.30 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges – Livingston Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(4) ETS Extended Ethernet Virtual Connections (E-EVCs)

(a) Per ETS E-EVC

| <u>Transfer Rate</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 34.67 | (I) | \$405.42 |
| 5 Mbps | \$ 43.95 | (I) | \$405.42 |
| 10 Mbps | \$ 79.11 | (I) | \$405.42 |
| 20 Mbps | \$ 158.23 | (I) | \$405.42 |
| 50 Mbps | \$ 246.13 | (I) | \$405.42 |
| 100 Mbps | \$ 395.56 | (I) | \$405.42 |
| 250 Mbps | \$ 823.37 | (I) | \$405.42 |
| 500 Mbps | \$1,274.63 | (I) | \$608.14 |
| 750 Mbps | \$1,733.40 | (I) | \$608.14 |
| 1 Gbps | \$2,197.57 | (I) | \$608.14 |

(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(a) Per ETS I-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 60.67 | (I) | \$405.42 |
| 5 Mbps | \$ 78.75 | (I) | \$405.42 |
| 10 Mbps | \$ 145.07 | (I) | \$405.42 |
| 20 Mbps | \$ 290.14 | (I) | \$405.42 |
| 50 Mbps | \$ 455.92 | (I) | \$405.42 |
| 100 Mbps | \$ 704.61 | (I) | \$405.42 |
| 250 Mbps | \$1,430.06 | (I) | \$405.42 |
| 500 Mbps | \$2,196.66 | (I) | \$608.14 |
| 750 Mbps | \$2,946.78 | (I) | \$608.14 |
| 1 Gbps | \$3,730.28 | (I) | \$608.14 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Arvig Telephone Company (Cont'd)Rate Tariff
Section
Reference

| | | | | |
|---|--|------------|-------|-----|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004478 | 6.8.6 | |
| - | <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | | |
| | Basic | \$0.000200 | | (R) |
| | Vertical Feature | \$0.000200 | | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Badger Telecom, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004066 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Blue Ridge Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003989 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Bridge Water Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.001387 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Central State Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004290 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Concord Telephone Exchange, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003362 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Mid-Plains Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003052 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Mid-State Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004601 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Nelson-Ball Ground Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004546 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Quincy Telephone Company 210338 (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004544 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Quincy Telephone Company 220338 (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002251 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Stockbridge & Sherman Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009145 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Strasburg Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.017002 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Tellico Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003996 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-UTELCO, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003249 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Arvig Telephone Company (Cont'd)RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003941

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014447

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Badger Telecom, Inc. (Cont'd)RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003578

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013119

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Blue Ridge Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003511 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.012871 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Bridge Water Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.001221 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.004476 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Central State Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003775 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.013842 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Concord Telephone Exchange, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002959 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.010848 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Mid-Plains Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002686 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.009846 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Mid-State Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004049 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.014845 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Nelson-Ball Ground Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004001 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.014668 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Quincy Telephone Company-210338 (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003999 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.014661 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Quincy Telephone Company-220338 (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.001980 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007261 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Stockbridge & Sherwood Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.010731 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.029506 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Strasburg Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.024938 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.054855 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Tellico Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003517 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.012894 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- UTELCO, LLC (Cont'd)RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002859

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.010481

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$71.11 (I) | \$527.49 | |
| | - Four-Wire | \$113.78 (I) | \$527.49 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.05 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$50.93 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 9.19 | | (I) |
| | - Four-Wire | \$ 9.19 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$ 9.19 | | (I) |
| | - Four-Wire | \$ 9.19 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 9.19 (I)

- Four-Wire \$ 9.19 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 31.29 (I)

- Four-Wire \$165.95 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 33.46 (I)

- Four-Wire \$144.96 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 14.62 (I)

- Summation \$ 5.74 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.40 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$13.48 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.98 | (I) |
| | - Telephoto Capability | \$12.72 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$19.26 | (I) |
| | - Four-Wire | \$19.26 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$14.57 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$318.97 | (I) |
| (6) | Signaling Capability Per termination | \$ 30.84 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 9.19 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.39 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 10.09 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$131.23 (I) | \$457.16 |
| - 4.8 kbps | \$131.23 (I) | \$457.16 |
| - 9.6 kbps | \$131.23 (I) | \$457.16 |
| - 19.2 kbps | \$131.23 (I) | \$457.16 |
| - 56.0 kbps | \$131.23 (I) | \$457.16 |
| - 64.0 kbps | \$131.23 (I) | \$457.16 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$4.83 | (I) |
| - 4.8 kbps | 4.83 | (I) |
| - 9.6 kbps | 4.83 | (I) |
| - 19.2 kbps | 4.83 | (I) |
| - 56.0 kbps | 6.81 | (I) |
| - 64.0 kbps | 6.82 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$48.37 | (I) |
| - 4.8 kbps | 48.37 | (I) |
| - 9.6 kbps | 48.37 | (I) |
| - 19.2 kbps | 48.37 | (I) |
| - 56.0 kbps | 68.53 | (I) |
| - 64.0 kbps | 68.53 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$12.36 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.76 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$43.78 | (I) |
| | - 4.8 kbps | 43.78 | (I) |
| | - 9.6 kbps | 43.78 | (I) |
| | - 56.0 kbps | 43.78 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 338.19 | (I) \$386.83 | |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,308.09 | (I) \$521.63 | |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 kbps* | \$ 6.81 | | (I) |
| | - 1.544 Mbps | 20.91 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 150.89 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps* | \$ 68.53 | | (I) |
| | - 1.544 Mbps | 108.55 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 577.00 | | (I) |
| | - 274.176 Mbps | ICB | | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$553.65 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 276.03 | (I) |
| | DS1 to DSO | 276.03 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$659.88 | (I) |
| | - Up to 10 4.8 kbps services | 448.44 | (I) |
| | - Up to 5 9.6 kbps services | 397.64 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$222.76 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$242.84 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$126.36 | (I) |
| | - Automatic Loop Transfer | \$507.60 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 341.12 | (I) \$527.49 |
| | - per 44.736 Mbps | \$2,368.88 | (I) \$761.93 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|--------------|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 2,434.49 | (I) | \$421.99 |
| | - OC12 | 622.08 Mbps | \$ 3,042.57 | (I) | \$421.99 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 167.02 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 209.69 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 621.46 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 1,353.09 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | |
| | 36 months | | 10% | | |
| | 60 months | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.3 Special Access Service-Group B, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 565.28 (I) | \$750.21 | |
| | - OC12 | 622.08 Mbps | \$1,633.11 (I) | \$750.21 | |
| | Customer Premises Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 57.05 (I) | \$750.21 | |
| | - DS3 | 44.736 Mbps | 222.71 (I) | 750.21 | |
| | - STS-1 | 51.84 Mbps | 222.71 (I) | 750.21 | |
| | - OC3/OC3c | 155.52 Mbps | 217.12 (I) | 750.21 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 45.68 | | (I) |
| | - DS3 | 44.736 Mbps | 114.21 | | (I) |
| | - OC3/OC3c | 155.52 Mbps | 217.12 | | (I) |
| (F) | DSL Access Service Connection | | | | |
| | - Per OC3/OC3c | | \$3,435.83 (I) | \$1,406.65 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) -Concord Telephone Exchange, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group B (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) -Tellico Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- Tandem Switching*
Per Access Minute
Per Tandem

\$0.001993

6.1.3(A)(3)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001

Non-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0089

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.021755

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.0000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009790

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.039879

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.017946

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | \$19.32 (R) | \$323.61 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$27.80 | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 1.93 | (R) |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | \$ 4.18 | (R) |
| (b) | Series Bridging Per Port | \$ 4.18 | (R) |
| (2) | DSL Access Service Connection | | |
| (a) | Per 10BASE-T | \$155.64 (R) | \$323.61 |
| (b) | Per 100BASE-T | \$804.25 (R) | \$467.44 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$19.32 (R) | \$323.61 | |
| | - Four-Wire | \$38.63 (R) | \$323.61 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.31 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$23.23 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 4.18 | | (R) |
| | - Four-Wire | \$ 4.18 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$32.44 (R) | \$323.61 | |
| | - Four-Wire | \$37.33 (R) | \$323.61 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.31 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$23.23 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.18 | | (R) |
| | - Four-Wire | \$ 4.18 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.18 (R)

- Four-Wire \$4.18 (R)

(c) Telephoto Bridging per port

- Two-Wire \$4.18 (R)

- Four-Wire \$4.18 (R)

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.15 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.46 | (R) |
| | - Telephoto Capability | \$5.80 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.79 | (R) |
| | - Four-Wire | \$8.79 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.65 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$145.53 | (R) |
| (6) | Signaling Capability Per termination | \$ 14.07 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.18 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.01 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 4.61 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|------------------------|--------------------------------|--------------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | \$ 34.38 (R) | \$ 3.43 (R) | \$323.61 | \$323.61 |
| | - 100 to 5000 Hz | \$ 59.88 (R) | \$ 5.98 (R) | \$323.61 | \$323.61 |
| | - 50 to 8000 Hz | \$ 59.88 (R) | \$ 5.98 (R) | \$323.61 | \$323.61 |
| | - 50 to 15000 Hz | \$ 59.88 (R) | \$ 5.98 (R) | \$323.61 | \$323.61 |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | \$ 2.31 (R) | | \$ 0.23 |
| | - 100 to 5000 Hz | | \$ 4.62 (R) | | \$ 0.47 |
| | - 50 to 8000 Hz | | \$ 6.94 (R) | | \$ 0.70 |
| | - 50 to 15000 Hz | | \$ 9.25 (R) | | \$ 0.93 (R) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | \$ 23.23 (R) | | \$ 2.32 (R) |
| | - 100 to 5000 Hz | | \$ 46.44 (R) | | \$ 4.65 (R) |
| | - 50 to 8000 Hz | | \$ 69.67 (R) | | \$ 6.97 (R) |
| | - 50 to 15000 Hz | | \$ 92.88 (R) | | \$ 9.29 (R) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> |
|-----|--|-------------------------|------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$12.84 (R) | \$ 1.28 (R) |
| (2) | Gain Conditioning per service | \$ 8.97 (R) | \$ 0.90 (R) |
| (3) | Stereo per service | \$15.88 (R) | \$1.59 (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|------------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$355.28 (R) | \$195.40 (R) | \$237.32 | \$237.32 |
| | - 4TV-5 | \$355.28 (R) | \$195.40 (R) | \$237.32 | \$237.32 |
| | - 6TV-5 | \$355.28 (R) | \$195.40 (R) | \$237.32 | \$237.32 |
| | - TV-15 | \$355.28 (R) | \$195.40 (R) | \$237.32 | \$237.32 |
| (B) | Channel Mileage | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | \$302.40 (R) | | \$166.32 (R) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | \$322.18 (R) | | \$177.19 (R) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$ 59.63 (R) | \$280.47 |
| - 4.8 kbps | \$ 59.63 (R) | \$280.47 |
| - 9.6 kbps | \$ 59.63 (R) | \$280.47 |
| - 19.2 kbps | \$ 59.63 (R) | \$280.47 |
| - 56.0 kbps | \$ 59.63 (R) | \$280.47 |
| - 64.0 kbps | \$ 59.63 (R) | \$280.47 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.19 | (R) |
| - 4.8 kbps | \$ 2.19 | (R) |
| - 9.6 kbps | \$ 2.19 | (R) |
| - 19.2 kbps | \$ 2.19 | (R) |
| - 56.0 kbps | \$ 3.10 | (R) |
| - 64.0 kbps | \$ 3.10 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 21.97 | (R) |
| - 4.8 kbps | \$ 21.97 | (R) |
| - 9.6 kbps | \$ 21.97 | (R) |
| - 19.2 kbps | \$ 21.97 | (R) |
| - 56.0 kbps | \$ 31.13 | (R) |
| - 64.0 kbps | \$ 31.13 | (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 5.64 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.99 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$19.98 | (R) |
| | - 4.8 kbps | \$19.98 | (R) |
| | - 9.6 kbps | \$19.98 | (R) |
| | - 56.0 kbps | \$19.98 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 153.69 (R) | \$237.32 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$1,266.97 (R) | \$320.02 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 1.544 Mbps | \$ 9.51 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 82.82 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 1.544 Mbps | \$ 49.33 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 316.74 | (R) |
| - 274.176 Mbps | ICB | |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | | |
| | | <u>Monthly</u> | |
| | | <u>Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$303.91 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$125.94 | (R) |
| | DS1 to DSO | \$125.94 | (R) |
| | | | |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$301.09 | (R) |
| | - Up to 10 4.8 kbps services | \$204.60 | (R) |
| | - Up to 5 9.6 kbps services | \$181.42 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 101.66 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 110.79 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 57.65 | (R) |
| | - Automatic Loop Transfer | \$ 231.62 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 155.64 (R) | \$ 323.61 |
| | - per 44.736 Mbps | \$1,080.88 (R) | \$ 467.44 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,341.82 | (R) | \$ 258.89 |
| | - OC12 622.08 Mbps | \$1,676.96 | (R) | \$ 258.89 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 92.07 | | (R) |
| | - OC12 622.08 Mbps | \$ 115.57 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 342.53 | | (R) |
| | - OC12 622.08 Mbps | \$ 745.78 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (D) Optional Features and Functions | | Monthly Rate | | Nonrecurring Charge | |
|-------------------------------------|--|-----------------|-----|------------------------|-----|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c 155.52 Mbps | \$311.56 | (R) | \$460.25 | |
| | - OC12 622.08 Mbps | \$900.11 | (R) | \$460.25 | |
| | Customer Premises Port Per Port | | | | |
| | - OC3/OC3c 155.52 Mbps | \$119.67 | (R) | \$460.25 | |
| | - STS-1 51.84 Mbps | \$122.76 | (R) | \$460.25 | |
| | - DS3 44.736 Mbps | \$122.76 | (R) | \$460.25 | |
| | - DS1 1.544 Mbps | \$ 31.46 | (R) | \$460.25 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - OC3/OC3c 155.52 Mbps | \$119.67 | | | (R) |
| | - DS3 44.736 Mbps | \$ 62.95 | | | (R) |
| | - DS1 1.544 Mbps | \$ 25.18 | | | (R) |
| (E) | DSL Access Service Connection | | | | |
| | - Per OC3/OC3c | \$1,893.71 | (R) | \$ 862.97 | |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access</u> <u>Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | \$ 109.81 (R) | \$248.10 |
| 64.0 kbps | \$ 109.81 (R) | \$248.10 |
| 1.544 Mbps | \$ 233.55 (R) | \$248.10 |
| 44.736 Mbps | \$1,733.42 (R) | \$248.10 |
| (2) <u>Frame Relay Inter-network</u> <u>Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | \$ 233.55 (R) | \$248.10 |
| 44.736 Mbps | \$1,733.42 (R) | \$248.10 |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | \$ 44.76 (R) | |
| 64.0 kbps | \$ 44.76 (R) | |
| 1.544 Mbps | \$ 104.26 (R) | |
| 44.736 Mbps | \$ 794.07 (R) | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | \$ 104.26 (R) | |
| 44.736 Mbps | \$ 794.07 (R) | |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 3.19 | (R) |
| 16 kbps | \$ 3.19 | (R) |
| 28 kbps | \$ 3.83 | (R) |
| 32 kbps | \$ 3.83 | (R) |
| 56 kbps | \$ 4.49 | (R) |
| 64 kbps | \$ 4.49 | (R) |
| 128 kbps | \$ 5.75 | (R) |
| 192 kbps | \$ 7.67 | (R) |
| 256 kbps | \$ 8.95 | (R) |
| 384 kbps | \$12.79 | (R) |
| 512 kbps | \$17.90 | (R) |
| 768 kbps | \$23.02 | (R) |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 3.83 | (R) |
| 16 kbps | \$ 3.83 | (R) |
| 28 kbps | \$ 4.86 | (R) |
| 32 kbps | \$ 4.86 | (R) |
| 56 kbps | \$ 9.49 | (R) |
| 64 kbps | \$ 9.49 | (R) |
| 128 kbps | \$ 20.78 | (R) |
| 192 kbps | \$ 27.97 | (R) |
| 256 kbps | \$ 37.21 | (R) |
| 384 kbps | \$ 59.59 | (R) |
| 512 kbps | \$ 74.42 | (R) |
| 768 kbps | \$111.40 | (R) |

Nonrecurring
Charge

(7) PVC Installation Charge \$64.00

(8) PVC Rearrangement Charge \$32.00

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1)- Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|-----|----------------------------|
| 1.544 Mbps (DS1) | \$ 293.92 | (R) | \$ 280.47 |
| 44.736 Mbps (DS3) | \$1,587.97 | (R) | \$ 280.47 |
| 155.520 Mbps (OC3) | \$2,460.59 | (R) | \$ 280.47 |
| 622.080 Mbps (OC12) | \$3,571.65 | (R) | \$ 280.47 |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|-----|----------------------------|
| 10 Mbps | \$ 440.26 | (R) | \$1,280.08 |
| 100 Mbps | \$ 830.83 | (R) | \$1,280.08 |
| 1 Gbps | \$1,606.64 | (R) | \$2,324.99 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per Path

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$3.19 (R) | \$46.03 |

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|-------------|---------------|----------------|-------------|
| 1 to 50 Mbps | \$18.39 (R) | \$14.71 (R) | \$11.05 (R) | \$ 9.20 (R) |
| 51 to 150 Mbps | \$16.55 (R) | \$12.87 (R) | \$ 9.20 (R) | \$ 7.35 (R) |
| Over 150 Mbps | \$12.87 (R) | \$ 9.20 (R) | \$ 7.35 (R) | \$ 5.52 (R) |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$3.46 (I) | \$46.03 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | \$ 450.00 |
| 44.736 Mbps (DS3) | \$ 650.00 |
| 155.520 Mbps (OC3) | \$1,200.00 |
| 622.080 Mbps (OC12) | \$1,608.00 |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | \$ 450.00 |
| 100 Mbps | \$ 650.00 |
| 1 Gbps | \$1,608.00 |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$20.77 (R) | \$46.03 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|------------------------------|---------------------|----------------------------|
| Per 1 Mbps increment | \$1.37 (R) | \$5.03 |
| Per 4 Mbps increment | \$2.64 (R) | \$5.03 |
| (e) Per MM-VCC Design Change | | <u>Nonrecurring Charge</u> |
| | | \$6.00 |

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ACCESS SERVICE17. Rates and Charges – Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 10 Mbps | \$ 79.17 | (R) | \$ 212.15 |
| 20 Mbps | \$ 86.91 | (R) | \$ 212.15 |
| 50 Mbps | \$ 104.28 | (R) | \$ 212.15 |
| 100 Mbps | \$ 115.87 | (R) | \$ 212.15 |
| 300 Mbps | \$ 166.09 | (R) | \$ 212.15 |
| 500 Mbps | \$ 216.29 | (R) | \$ 317.86 |
| 1 Gbps | \$ 286.56 | (R) | \$ 317.86 |
| 2 Gbps | \$ 442.37 | (R) | \$ 317.86 |
| 3 Gbps | \$ 467.45 | (R) | \$ 317.86 |
| 5 Gbps | \$ 561.19 | (R) | \$ 317.86 |
| 10 Gbps | \$ 835.81 | (R) | \$ 317.86 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 10 Mbps | \$ 201.29 | (R) | \$ 212.15 |
| 20 Mbps | \$ 227.71 | (R) | \$ 212.15 |
| 50 Mbps | \$ 266.07 | (R) | \$ 212.15 |
| 100 Mbps | \$ 279.55 | (R) | \$ 212.15 |
| 300 Mbps | \$ 332.90 | (R) | \$ 212.15 |
| 500 Mbps | \$ 386.23 | (R) | \$ 317.86 |
| 1 Gbps | \$ 514.97 | (R) | \$ 317.86 |
| 2 Gbps | \$ 794.98 | (R) | \$ 317.86 |
| 3 Gbps | \$ 840.05 | (R) | \$ 317.86 |
| 5 Gbps | \$1,008.48 | (R) | \$ 317.86 |
| 10 Gbps | \$1,502.00 | (R) | \$ 317.86 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 10 Mbps | \$ 86.91 | (R) | \$ 186.26 |
| 20 Mbps | \$ 96.56 | (R) | \$ 186.26 |
| 50 Mbps | \$ 105.77 | (R) | \$ 186.26 |
| 100 Mbps | \$ 115.87 | (R) | \$ 186.26 |
| 300 Mbps | \$ 159.33 | (R) | \$ 186.26 |
| 500 Mbps | \$ 202.77 | (R) | \$ 279.03 |
| 1 Gbps | \$ 307.72 | (R) | \$ 279.03 |
| 2 Gbps | \$ 475.05 | (R) | \$ 279.03 |
| 3 Gbps | \$ 501.97 | (R) | \$ 279.03 |
| 5 Gbps | \$ 602.63 | (R) | \$ 279.03 |
| 10 Gbps | \$ 897.53 | (R) | \$ 279.03 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,158.69 | (R) | \$ 125.85 |
| 155.52 Mbps | \$1,390.42 | (R) | \$ 188.42 |
| 622.08 Mbps | \$2,317.38 | (R) | \$ 188.42 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 5 Mbps | \$ 0.00 | \$ 147.42 |
| 10 Mbps | \$ 0.00 | \$ 147.42 |
| 20 Mbps | \$ 0.00 | \$ 147.42 |
| 50 Mbps | \$ 0.00 | \$ 147.42 |
| 100 Mbps | \$ 0.00 | \$ 147.42 |
| 300 Mbps | \$ 0.00 | \$ 147.42 |
| 500 Mbps | \$ 0.00 | \$ 220.78 |
| 1 Gbps | \$ 0.00 | \$ 220.78 |
| 2 Gbps | \$ 0.00 | \$ 220.78 |
| 3 Gbps | \$ 0.00 | \$ 220.78 |
| 5 Gbps | \$ 0.00 | \$ 220.78 |
| 10 Gbps | \$ 0.00 | \$ 220.78 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 5 Mbps | \$ 41.19 | (R) | \$ 147.42 |
| 10 Mbps | \$ 77.24 | (R) | \$ 147.42 |
| 20 Mbps | \$ 154.48 | (R) | \$ 147.42 |
| 50 Mbps | \$ 215.42 | (R) | \$ 147.42 |
| 100 Mbps | \$ 345.03 | (R) | \$ 147.42 |
| 300 Mbps | \$ 764.74 | (R) | \$ 147.42 |
| 500 Mbps | \$1,184.44 | (R) | \$ 220.78 |
| 1 Gbps | \$2,059.88 | (R) | \$ 220.78 |
| 2 Gbps | \$3,179.94 | (R) | \$ 220.78 |
| 3 Gbps | \$3,360.19 | (R) | \$ 220.78 |
| 5 Gbps | \$4,033.95 | (R) | \$ 220.78 |
| 10 Gbps | \$6,008.03 | (R) | \$ 220.78 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 5 Mbps | \$ 25.75 | (R) | \$ 294.85 |
| 10 Mbps | \$ 46.38 | (R) | \$ 294.85 |
| 20 Mbps | \$ 92.69 | (R) | \$ 294.85 |
| 50 Mbps | \$ 144.19 | (R) | \$ 294.85 |
| 100 Mbps | \$ 231.74 | (R) | \$ 294.85 |
| 300 Mbps | \$ 489.23 | (R) | \$ 294.85 |
| 500 Mbps | \$ 746.71 | (R) | \$ 442.27 |
| 1 Gbps | \$1,287.44 | (R) | \$ 442.27 |
| 2 Gbps | \$1,987.47 | (R) | \$ 442.27 |
| 3 Gbps | \$2,100.13 | (R) | \$ 442.27 |
| 5 Gbps | \$2,521.24 | (R) | \$ 442.27 |
| 10 Gbps | \$3,755.04 | (R) | \$ 442.27 |

(E) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|--------------------------------|
| 10 Mbps | \$ 150.00 |
| 20 Mbps | \$ 150.00 |
| 50 Mbps | \$ 150.00 |
| 100 Mbps | \$ 150.00 |
| 300 Mbps | \$ 150.00 |
| 500 Mbps | \$ 225.00 |
| 1 Gbps | \$ 225.00 |
| 2 Gbps | \$ 225.00 |
| 3 Gbps | \$ 225.00 |
| 5 Gbps | \$ 225.00 |
| 10 Gbps | \$ 225.00 |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$ 5.03 |
| Per 10 Mbps increment | \$ 2.51 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$ 6.00 |

(F) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

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ACCESS SERVICE17. Rates and Charges - Bixby Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 153.69 (R) | \$ 237.32 |
| | - DS3 44.736 Mbps | \$1,272.15 (R) | \$ 320.02 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 9.54 | (R) |
| | - 44.736 Mbps | \$ 83.16 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 49.33 | (R) |
| | - 44.736 Mbps | \$ 318.03 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 49.53 | (R) |
| | - 44.736 Mbps | \$ 621.15 | (R) |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- Tandem Switching*
Per Access Minute
Per Tandem

\$0.001552

6.1.3(A)(3)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001000

Non-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.009700

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008471

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003812

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.031059

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013976

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 14.33 (I) | \$683.24 | (I) |
| | - Four-Wire | \$ 22.94 (I) | \$683.24 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.01 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 10.28 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 1.28 | | |
| | - Four-Wire | \$ 1.28 | | |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 26.46 | (I) | \$592.14 | (I) |
| - 4.8 kbps | \$ 26.46 | (I) | \$592.14 | (I) |
| - 9.6 kbps | \$ 26.46 | (I) | \$592.14 | (I) |
| - 19.2 kbps | \$ 26.46 | (I) | \$592.14 | (I) |
| - 56.0 kbps | \$ 26.46 | (I) | \$592.14 | (I) |
| - 64.0 kbps | \$ 26.46 | (I) | \$592.14 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 0.97 | (I) |
| - 4.8 kbps | \$ 0.97 | (I) |
| - 9.6 kbps | \$ 0.97 | (I) |
| - 19.2 kbps | \$ 0.97 | (I) |
| - 56.0 kbps | \$ 1.37 | (I) |
| - 64.0 kbps | \$ 1.37 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 9.75 | (I) |
| - 4.8 kbps | \$ 9.75 | (I) |
| - 9.6 kbps | \$ 9.75 | (I) |
| - 19.2 kbps | \$ 9.75 | (I) |
| - 56.0 kbps | \$ 13.81 | (I) |
| - 64.0 kbps | \$ 13.81 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 68.19 | (I) \$501.04 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$562.13 | (I) \$675.65 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 4.22 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 36.74 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 21.90 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$140.53 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 33.70 | | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 36.72 | | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 19.11 | | |
| | - Automatic Loop Transfer | \$ 76.77 | | |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 68.77 | (I) | \$683.24 (I) |
| | - per 44.736 Mbps | \$477.60 | (I) | \$986.89 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 10 Mbps | \$ 35.97 | (I) | \$460.56 | (I) |
| 20 Mbps | \$ 39.48 | (I) | \$460.56 | (I) |
| 50 Mbps | \$ 47.38 | (I) | \$460.56 | (I) |
| 100 Mbps | \$ 52.65 | (I) | \$460.56 | (I) |
| 500 Mbps | \$ 98.27 | (I) | \$690.06 | (I) |
| 1 Gbps | \$130.73 | (I) | \$690.06 | (I) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|--|
| 10 Mbps | \$ 91.46 | (I) | \$428.82 | |
| 20 Mbps | \$103.46 | (I) | \$428.82 | |
| 50 Mbps | \$121.39 | (I) | \$428.82 | |
| 100 Mbps | \$127.02 | (I) | \$428.82 | |
| 500 Mbps | \$175.49 | (I) | \$642.51 | |
| 1 Gbps | \$233.98 | (I) | \$642.51 | |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 10 Mbps | \$ 39.48 | (I) | \$404.35 | (I) |
| 20 Mbps | \$ 43.86 | (I) | \$404.35 | (I) |
| 50 Mbps | \$ 48.25 | (I) | \$404.35 | (I) |
| 100 Mbps | \$ 52.65 | (I) | \$404.35 | (I) |
| 500 Mbps | \$ 92.13 | (I) | \$605.75 | (I) |
| 1 Gbps | \$140.39 | (I) | \$605.75 | (I) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$ 526.47 | (I) | \$273.21 | (I) |
| 155.52 Mbps | \$ 631.75 | (I) | \$409.04 | (I) |
| 622.08 Mbps | \$1,052.93 | (I) | \$409.04 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 5 Mbps | \$0.00 | \$320.05 | (I) |
| 10 Mbps | \$0.00 | \$320.05 | (I) |
| 20 Mbps | \$0.00 | \$320.05 | (I) |
| 50 Mbps | \$0.00 | \$320.05 | (I) |
| 100 Mbps | \$0.00 | \$320.05 | (I) |
| 500 Mbps | \$0.00 | \$479.29 | (I) |
| 1 Gbps | \$0.00 | \$479.29 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|--|
| 5 Mbps | \$ 18.72 | (I) | \$298.00 | |
| 10 Mbps | \$ 35.09 | (I) | \$298.00 | |
| 20 Mbps | \$ 70.19 | (I) | \$298.00 | |
| 50 Mbps | \$ 98.27 | (I) | \$298.00 | |
| 100 Mbps | \$156.77 | (I) | \$298.00 | |
| 500 Mbps | \$538.16 | (I) | \$446.27 | |
| 1 Gbps | \$935.94 | (I) | \$446.27 | |

(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 5 Mbps | \$ 11.69 | (I) | \$640.10 | (I) |
| 10 Mbps | \$ 21.06 | (I) | \$640.10 | (I) |
| 20 Mbps | \$ 42.12 | (I) | \$640.10 | (I) |
| 50 Mbps | \$ 65.52 | (I) | \$640.10 | (I) |
| 100 Mbps | \$105.30 | (I) | \$640.10 | (I) |
| 500 Mbps | \$339.28 | (I) | \$960.15 | (I) |
| 1 Gbps | \$584.96 | (I) | \$960.15 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 10 Mbps | \$234.18 | (I) |
| 20 Mbps | \$234.18 | (I) |
| 50 Mbps | \$234.18 | (I) |
| 100 Mbps | \$234.18 | (I) |
| 500 Mbps | \$351.27 | (I) |
| 1 Gbps | \$351.27 | (I) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$234.18 | (I) |
| 155.52 Mbps | \$351.27 | (I) |
| 622.08 Mbps | \$351.27 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ellijay Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--------------------------|---------------------|----------------------------|-----|
| | | \$10.93 | (I) |
| Per 10 Mbps increment | \$1.13 (I) | | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> | |
|--------------------------------|-----|
| \$9.37 | (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- | | | | |
|---|---|------------|-------------|
| - | <u>Tandem Switching*</u> Per Access Minute Per Tandem | \$0.003268 | 6.1.3(A)(3) |
| - | <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem | \$0.001 | |

Non-Premium Access

- | | | | | |
|---|---|------------|-------|-----|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.0095 | 6.8.6 | |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | | |
| | Basic | \$0.000200 | | (R) |
| | Vertical Feature | \$0.000200 | | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008351

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003758

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information SurchargePremium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030619

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013778

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$15.62 (I) | \$294.76 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 22.48 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 1.58 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 3.40 | | (I) |
| (b) | Series Bridging Per Port | \$ 3.40 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$125.87 (I) | \$294.76 | (I) |
| (b) | Per 100BASE-T | \$650.43 (I) | \$425.79 | (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$15.62 (I) | \$294.77 | (I) |
| | - Four-Wire | \$31.26 (I) | \$294.77 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.87 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$18.78 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 3.39 | | (I) |
| | - Four-Wire | \$ 3.39 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$26.74 (I) | \$300.44 | (I) |
| | - Four-Wire | \$42.79 (I) | \$300.44 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.91 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$19.15 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.45 | | (I) |
| | - Four-Wire | \$ 3.45 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.45 (I)

- Four-Wire \$3.45 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.45 (I)

- Four-Wire \$3.45 (I)

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.06 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.52 | (I) |
| | - Telephoto Capability | \$4.78 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$ 7.25 | (I) |
| | - Four-Wire | \$ 7.25 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 5.48 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$119.95 | (I) |
| (6) | Signaling Capability Per termination | \$ 11.60 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.45 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.65 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.80 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | | |
|-----|--|-------------------------|------------------------|--------------------------------|--------------------|-----|
| | | | | <u>Monthly</u> | <u>Daily</u> | |
| (A) | Channel Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | \$27.81 (I) | \$2.78 (I) | \$294.76 (I) | \$294.76 | (I) |
| | - 100 to 5000 Hz | 48.42 (I) | 4.85 (I) | 294.76 (I) | 294.76 | (I) |
| | - 50 to 8000 Hz | 48.42 (I) | 4.85 (I) | 294.76 (I) | 294.76 | (I) |
| | - 50 to 15000 Hz | 48.42 (I) | 4.85 (I) | 294.76 (I) | 294.76 | (I) |
| (B) | Channel Mileage | | | | | |
| | (1) Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | |
| | - 200 to 3500 Hz | | \$ 1.87 (I) | | \$ 0.19 (I) | |
| | - 100 to 5000 Hz | | 3.73 (I) | | 0.38 (I) | |
| | - 50 to 8000 Hz | | 5.60 (I) | | 0.56 (I) | |
| | - 50 to 15000 Hz | | 7.48 (I) | | 0.76 (I) | |
| | (2) Channel Mileage Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | | \$ 18.78 (I) | | \$ 1.88 (I) | |
| | - 100 to 5000 Hz | | 37.57 (I) | | 3.76 (I) | |
| | - 50 to 8000 Hz | | 56.35 (I) | | 5.63 (I) | |
| | - 50 to 15000 Hz | | 75.12 (I) | | 7.52 (I) | |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> |
|-----|--|-------------------------|------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$ 10.39 (I) | \$1.05 (I) |
| (2) | Gain Conditioning per service | \$ 7.25 (I) | \$0.72 (I) |
| (3) | Stereo per service | \$12.84 (I) | \$1.30 (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|------------------------|-----------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$287.32 (I) | \$153.71 (I) | \$216.17 (I) | \$216.17 (I) |
| | - 4TV-5 | 287.32 (I) | 153.71 (I) | 216.17 (I) | 216.17 (I) |
| | - 6TV-5 | 287.32 (I) | 153.71 (I) | 216.17 (I) | 216.17 (I) |
| | - TV-15 | 287.32 (I) | 153.71 (I) | 216.17 (I) | 216.17 (I) |
| (B) | Channel Mileage | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | \$244.56 (I) | \$134.51 | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | \$260.57 (I) | \$143.32 | (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|-------------|----------|-----|
| - 2.4 kbps | \$49.34 (I) | \$260.37 | (I) |
| - 4.8 kbps | 49.34 (I) | 260.37 | (I) |
| - 9.6 kbps | 49.34 (I) | 260.37 | (I) |
| - 19.2 kbps | 49.34 (I) | 260.37 | (I) |
| - 56.0 kbps | 49.34 (I) | 260.37 | (I) |
| - 64.0 kbps | 49.34 (I) | 260.37 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$1.81 | (I) |
| - 4.8 kbps | 1.81 | (I) |
| - 9.6 kbps | 1.81 | (I) |
| - 19.2 kbps | 1.81 | (I) |
| - 56.0 kbps | 2.57 | (I) |
| - 64.0 kbps | 2.57 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$18.17 | (I) |
| - 4.8 kbps | 18.17 | (I) |
| - 9.6 kbps | 18.17 | (I) |
| - 19.2 kbps | 18.17 | (I) |
| - 56.0 kbps | 25.76 | (I) |
| - 64.0 kbps | 25.76 | (I) |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 4.65 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.29 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$16.47 | (I) |
| | - 4.8 kbps | 16.47 | (I) |
| | - 9.6 kbps | 16.47 | (I) |
| | - 56.0 kbps | 16.47 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 127.18 (I) | \$220.32 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,048.63 (I) | \$297.10 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 7.86 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 68.55 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 40.83 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 262.15 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$251.53 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 103.81 | (I) |
| | DS1 to DSO | 103.81 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$248.19 | (I) |
| | - Up to 10 4.8 kbps services | 168.66 | (I) |
| | - Up to 5 9.6 kbps services | 149.54 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 83.79 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 91.34 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 47.52 | | (I) |
| | - Automatic Loop Transfer | 190.92 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 128.29 (I) | \$300.44 | (I) |
| | - per 44.736 Mbps | 890.97 (I) | 433.97 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Brindlee Mountain Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.82 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- Tandem Switching*
Per Access Minute
Per Tandem

\$0.002382

6.1.3(A)(3)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001000

Non-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.006700

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005933

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002669

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.021754

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.009789

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$ 16.75 (I) | \$249.99 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 24.11 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 1.67 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 3.60 | | (I) |
| (b) | Series Bridging Per Port | \$ 3.60 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$134.98 (I) | \$249.99 | (I) |
| (b) | Per 100BASE-T | \$697.55 (I) | \$361.10 | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 16.75 (I) | \$249.99 | (I) |
| | - Four-Wire | \$ 33.51 (I) | \$249.99 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.00 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 20.14 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 3.63 | | (I) |
| | - Four-Wire | \$ 3.63 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 28.50 (I) | \$253.21 | (I) |
| | - Four-Wire | \$ 45.61 (I) | \$253.21 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.03 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 20.40 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.68 | | (I) |
| | - Four-Wire | \$ 3.68 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.68 (I)

- Four-Wire \$3.68 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.68 (I)

- Four-Wire \$3.68 (I)

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.41 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.80 | (I) |
| | - Telephoto Capability | \$5.09 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$7.73 | (I) |
| | - Four-Wire | \$7.73 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$5.84 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$127.84 | (I) |
| (6) | Signaling Capability Per termination | \$ 12.37 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.68 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.76 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.04 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge Monthly</u> | <u>Daily</u> |
|--|-------------------------|------------------------|--|--------------|
| (A) Channel Termination Per Termination | | | | |
| - 200 to 3500 Hz | \$ 29.82 (I) | \$ 3.00 (I) | \$249.99 (I) | \$249.99 (I) |
| - 100 to 5000 Hz | \$ 51.93 (I) | \$ 5.25 (I) | \$249.99 (I) | \$249.99 (I) |
| - 50 to 8000 Hz | \$ 51.93 (I) | \$ 5.25 (I) | \$249.99 (I) | \$249.99 (I) |
| - 50 to 15000 Hz | \$ 51.93 (I) | \$ 5.25 (I) | \$249.99 (I) | \$249.99 (I) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | <u>Monthly Rate</u> | <u>Daily* Rate</u> | | |
| - 200 to 3500 Hz | \$ 2.00 (I) | \$ 0.22 | | (I) |
| - 100 to 5000 Hz | \$ 4.01 (I) | \$ 0.41 | | (I) |
| - 50 to 8000 Hz | \$ 6.01 (I) | \$ 0.62 | | (I) |
| - 50 to 15000 Hz | \$ 8.02 (I) | \$ 0.81 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 200 to 3500 Hz | \$ 20.14 (I) | \$ 2.03 | | (I) |
| - 100 to 5000 Hz | \$ 40.29 (I) | \$ 4.07 | | (I) |
| - 50 to 8000 Hz | \$ 60.43 (I) | \$ 6.10 | | (I) |
| - 50 to 15000 Hz | \$ 80.57 (I) | \$ 8.13 | | (I) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | |
|-----|--|-------------------------|------------------------|-----|
| (C) | Optional Features and Functions | | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$11.13 (I) | \$ 1.12 | (I) |
| (2) | Gain Conditioning per service | \$ 7.77 (I) | \$ 0.79 | (I) |
| (3) | Stereo per service | \$13.77 (I) | \$ 1.39 | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge | |
|-----|---|---------------------|----------------|------------------------|--------------|
| | | | | Monthly | Daily |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$308.14 (I) | \$170.90 (I) | \$183.32 (I) | \$183.32 (I) |
| | - 4TV-5 | \$308.14 (I) | \$170.90 (I) | \$183.32 (I) | \$183.32 (I) |
| | - 6TV-5 | \$308.14 (I) | \$170.90 (I) | \$183.32 (I) | \$183.32 (I) |
| | - TV-15 | \$308.14 (I) | \$170.90 (I) | \$183.32 (I) | \$183.32 (I) |
| (B) | Channel Mileage | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | \$262.28 (I) | \$145.46 | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | \$279.44 (I) | \$154.98 | (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 52.60 | (I) | \$219.45 | (I) |
| - 4.8 kbps | \$ 52.60 | (I) | \$219.45 | (I) |
| - 9.6 kbps | \$ 52.60 | (I) | \$219.45 | (I) |
| - 19.2 kbps | \$ 52.60 | (I) | \$219.45 | (I) |
| - 56.0 kbps | \$ 52.60 | (I) | \$219.45 | (I) |
| - 64.0 kbps | \$ 52.60 | (I) | \$219.45 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 1.94 | (I) |
| - 4.8 kbps | \$ 1.94 | (I) |
| - 9.6 kbps | \$ 1.94 | (I) |
| - 19.2 kbps | \$ 1.94 | (I) |
| - 56.0 kbps | \$ 2.73 | (I) |
| - 64.0 kbps | \$ 2.73 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 19.38 | (I) |
| - 4.8 kbps | \$ 19.38 | (I) |
| - 9.6 kbps | \$ 19.38 | (I) |
| - 19.2 kbps | \$ 19.38 | (I) |
| - 56.0 kbps | \$ 27.46 | (I) |
| - 64.0 kbps | \$ 27.46 | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 4.95 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.51 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$17.55 | (I) |
| | - 4.8 kbps | \$17.55 | (I) |
| | - 9.6 kbps | \$17.55 | (I) |
| | - 56.0 kbps | \$17.55 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 135.54 (I) | \$ 185.68 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,116.49 (I) | \$ 253.21 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.39 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 73.04 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 43.52 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 279.39 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$268.07 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$110.64 | (I) |
| | DS1 to DSO | \$110.64 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$264.51 | (I) |
| | - Up to 10 4.8 kbps services | \$179.73 | (I) |
| | - Up to 5 9.6 kbps services | \$159.38 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 89.30 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 97.34 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 50.65 | | (I) |
| | - Automatic Loop Transfer | \$ 203.47 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$136.72 (I) | \$253.21 | (I) |
| | - per 44.736 Mbps | \$949.54 (I) | \$365.74 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Otelco Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.83 | (I) 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)

- Tandem Switching*
Per Access Minute
Per Tandem

\$0.002277

6.1.3(A)(3)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001000

Non-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0066

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.007760

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003492

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.021323

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.009595

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--------|--|-------------------------|--------------------------------|-----|
| (A)(1) | Channel Termination Per Termination | \$ 19.72 (I) | \$235.02 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 28.38 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 1.98 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 4.11 | | (I) |
| (b) | Series Bridging Per Port | \$ 4.11 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$153.72 (I) | \$235.02 | (I) |
| (b) | Per 100BASE-T | \$820.54 (I) | \$339.47 | (I) |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---|-------------------------|--------------------------------|-----|
| (A)(1) Channel Termination Per Termination | | | |
| - Two-Wire | \$ 19.72 (I) | \$235.03 | (I) |
| - Four-Wire | \$ 38.38 (I) | \$235.03 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | \$ 2.36 | | (I) |
| (2) Channel Mileage Termination Per Termination | \$ 23.72 | | (I) |
| (C) Optional Features and Functions | | | |
| (1) Telegraph Bridging Per Port | | | |
| - Two-Wire | \$ 4.11 | | (I) |
| - Four-Wire | \$ 4.11 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--------|---|------------------------|-------------------------------|-----|
| (A)(1) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 33.13 (I) | \$235.03 | (I) |
| | - Four-Wire | \$ 53.01 (I) | \$235.03 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.36 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$23.72 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.11 | | (I) |
| | - Four-Wire | \$ 4.11 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.11 (I)

- Four-Wire \$4.11 (I)

(c) Telephoto Bridging per port

- Two-Wire \$4.11 (I)

- Four-Wire \$4.11 (I)

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.03 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.35 | (I) |
| | - Telephoto Capability | \$5.69 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.62 | (I) |
| | - Four-Wire | \$8.62 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.52 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$142.75 | (I) |
| (6) | Signaling Capability Per termination | \$ 13.80 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.11 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.96 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.51 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | Nonrecurring <u>Charge</u> | | |
|--------|--|------------------------|-----------------------|-------------------------------|--------------|-----|
| | | | | <u>Monthly</u> | <u>Daily</u> | |
| (A)(1) | Channel Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | \$ 35.12 (I) | \$ 3.52 (I) | \$235.02 (I) | \$235.02 | (I) |
| | - 100 to 5000 Hz | \$ 61.14 (I) | \$ 6.12 (I) | \$235.02 (I) | \$235.02 | (I) |
| | - 50 to 8000 Hz | \$ 61.14 (I) | \$ 6.12 (I) | \$235.02 (I) | \$235.02 | (I) |
| | - 50 to 15000 Hz | \$ 61.14 (I) | \$ 6.12 (I) | \$235.02 (I) | \$235.02 | (I) |
| (B) | Channel Mileage | | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | | |
| | - 200 to 3500 Hz | | \$ 2.36 (I) | \$ 0.23 | | (I) |
| | - 100 to 5000 Hz | | \$ 4.73 (I) | \$ 0.47 | | (I) |
| | - 50 to 8000 Hz | | \$ 7.08 (I) | \$ 0.71 | | (I) |
| | - 50 to 15000 Hz | | \$ 9.43 (I) | \$ 0.94 | | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | | \$ 23.72 (I) | \$ 2.39 | | (I) |
| | - 100 to 5000 Hz | | \$ 47.43 (I) | \$ 4.75 | | (I) |
| | - 50 to 8000 Hz | | \$ 71.16 (I) | \$ 7.11 | | (I) |
| | - 50 to 15000 Hz | | \$ 94.86 (I) | \$ 9.49 | | (I) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | |
|-----|--|-------------------------|------------------------|-----|
| (C) | Optional Features and Functions | | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$12.60 (I) | \$ 1.25 | (I) |
| (2) | Gain Conditioning per service | \$ 8.80 (I) | \$ 0.87 | (I) |
| (3) | Stereo per service | \$15.57 (I) | \$ 1.56 | (I) |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|--------|---|------------------------|-----------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A)(1) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$362.82 (I) | \$199.55 (I) | \$172.35 (I) | \$172.35 (I) |
| | - 4TV-5 | \$362.82 (I) | \$199.55 (I) | \$172.35 (I) | \$172.35 (I) |
| | - 6TV-5 | \$362.82 (I) | \$199.55 (I) | \$172.35 (I) | \$172.35 (I) |
| | - TV-15 | \$362.82 (I) | \$199.55 (I) | \$172.35 (I) | \$172.35 (I) |
| (B) | Channel Mileage | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | \$308.80 (I) | | \$169.84 (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | \$329.01 (I) | | \$180.95 (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital DataService are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A)(1) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 61.14 | (I) | \$203.68 | (I) |
| - 4.8 kbps | \$ 61.14 | (I) | \$203.68 | (I) |
| - 9.6 kbps | \$ 61.14 | (I) | \$203.68 | (I) |
| - 19.2 kbps | \$ 61.14 | (I) | \$203.68 | (I) |
| - 56.0 kbps | \$ 61.14 | (I) | \$203.68 | (I) |
| - 64.0 kbps | \$ 61.14 | (I) | \$203.68 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.26 | (I) |
| - 4.8 kbps | \$ 2.26 | (I) |
| - 9.6 kbps | \$ 2.26 | (I) |
| - 19.2 kbps | \$ 2.26 | (I) |
| - 56.0 kbps | \$ 3.17 | (I) |
| - 64.0 kbps | \$ 3.17 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 22.54 | (I) |
| - 4.8 kbps | \$ 22.54 | (I) |
| - 9.6 kbps | \$ 22.54 | (I) |
| - 19.2 kbps | \$ 22.54 | (I) |
| - 56.0 kbps | \$ 31.92 | (I) |
| - 64.0 kbps | \$ 31.92 | (I) |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 5.53 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.92 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$19.60 | (I) |
| | - 4.8 kbps | \$19.60 | (I) |
| | - 9.6 kbps | \$19.60 | (I) |
| | - 56.0 kbps | \$19.60 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | Monthly Rate | Nonrecurring Charge | |
|--|---------------------|------------------------|-----|
| (A)(1) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 152.37 | (I) \$ 172.35 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,256.40 | (I) \$ 232.41 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 1.544 Mbps | \$ 9.43 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 82.13 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 1.544 Mbps | \$ 48.92 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 314.10 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$299.37 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$123.54 | (I) |
| | DS1 to DSO | \$123.54 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$295.38 | (I) |
| | - Up to 10 4.8 kbps services | \$200.72 | (I) |
| | - Up to 5 9.6 kbps services | \$177.98 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 99.71 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 108.69 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 56.55 | | (I) |
| | - Automatic Loop Transfer | \$ 227.23 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 153.72 | (I) \$ 235.02 | (I) |
| | - per 44.736 Mbps | \$1,067.49 | (I) \$ 339.47 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Saco River Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.82 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

ICB

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.016009

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.007204

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.153700

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.069165 (R)

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 80.17 | (R) \$216.00 | |
| | - Four-Wire | \$128.28 | (R) \$203.97 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 8.76 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 59.07 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.30 | | (R) |
| | - Four-Wire | \$ 5.30 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 6.82 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 4.56 | (R) |
| (3) | Loop Back Test | | |
| | - Per Termination | \$ 7.54 | (R) |
| (4) | Signaling Capability | | |
| | Per Termination | \$11.64 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth
in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$ 40.08 (R) | \$221.00 | |
| - 4.8 kbps | \$ 40.08 (R) | \$221.00 | |
| - 9.6 kbps | \$ 40.08 (R) | \$221.00 | |
| - 19.2 kbps | \$ 79.58 (R) | \$221.00 | |
| - 56.0 kbps | \$ 79.58 (R) | \$221.00 | |
| - 64.0 kbps | \$ 79.58 (R) | \$221.00 | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 56.0 kbps | \$ 7.70 | | (R) |
| - 64.0 kbps | \$ 7.70 | | (R) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 56.0 kbps | \$ 51.15 | | (R) |
| - 64.0 kbps | \$ 51.14 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 219.51 (R) | \$ 238.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$1,834.18 (R) | \$ 238.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | \$ 4.17 | (R) |
| - 1.544 Mbps | \$ 16.71 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 146.67 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | \$ 41.84 | (R) |
| - 1.544 Mbps | \$ 86.37 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 560.93 | (R) |
| - 274.176 Mbps | ICB | |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$174.72 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$148.49 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.80 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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President
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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 55.83 | (R) | \$295.00 |
| 5 Mbps | \$ 68.53 | (R) | \$295.00 |
| 10 Mbps | \$ 79.15 | (R) | \$295.00 |
| 20 Mbps | \$ 86.88 | (R) | \$295.00 |
| 50 Mbps | \$ 100.44 | (R) | \$295.00 |
| 100 Mbps | \$ 111.62 | (R) | \$295.00 |
| 250 Mbps | \$ 158.95 | (R) | \$295.00 |
| 500 Mbps | \$ 208.64 | (R) | \$442.00 |
| 750 Mbps | \$ 242.09 | (R) | \$442.00 |
| 1 Gbps | \$ 277.15 | (R) | \$442.00 |
| 2.5 Gbps | \$ 535.69 | (R) | \$442.00 |
| 5 Gbps | \$ 813.33 | (R) | \$442.00 |
| 10 Gbps | \$1,110.59 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Ethernet Transport Service (ETS) (Cont'd)(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises
-
- located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 211.04 | (R) | \$295.00 |
| 5 Mbps | \$ 213.38 | (R) | \$295.00 |
| 10 Mbps | \$ 216.41 | (R) | \$295.00 |
| 20 Mbps | \$ 244.83 | (R) | \$295.00 |
| 50 Mbps | \$ 276.76 | (R) | \$295.00 |
| 100 Mbps | \$ 289.59 | (R) | \$295.00 |
| 250 Mbps | \$ 302.44 | (R) | \$295.00 |
| 500 Mbps | \$ 400.10 | (R) | \$442.00 |
| 750 Mbps | \$ 460.24 | (R) | \$442.00 |
| 1 Gbps | \$ 533.46 | (R) | \$442.00 |
| 2.5 Gbps | \$1,029.29 | (R) | \$442.00 |
| 5 Gbps | \$1,563.26 | (R) | \$442.00 |
| 10 Gbps | \$2,135.85 | (R) | \$442.00 |

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President
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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 76.41 | (R) | \$259.00 |
| 5 Mbps | \$ 84.61 | (R) | \$259.00 |
| 10 Mbps | \$ 93.43 | (R) | \$259.00 |
| 20 Mbps | \$ 103.80 | (R) | \$259.00 |
| 50 Mbps | \$ 110.02 | (R) | \$259.00 |
| 100 Mbps | \$ 119.98 | (R) | \$259.00 |
| 250 Mbps | \$ 165.68 | (R) | \$259.00 |
| 500 Mbps | \$ 210.07 | (R) | \$388.00 |
| 750 Mbps | \$ 265.63 | (R) | \$388.00 |
| 1 Gbps | \$ 320.09 | (R) | \$388.00 |
| 2.5 Gbps | \$ 614.67 | (R) | \$388.00 |
| 5 Gbps | \$ 934.44 | (R) | \$388.00 |
| 10 Gbps | \$1,278.70 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,245.74 | (R) | \$175.00 |
| 155.52 Mbps | \$1,494.89 | (R) | \$262.00 |
| 622.08 Mbps | \$2,491.50 | (R) | \$262.00 |

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President
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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 24.41 | (R) | \$205.00 |
| 5 Mbps | \$ 44.30 | (R) | \$205.00 |
| 10 Mbps | \$ 83.04 | (R) | \$205.00 |
| 20 Mbps | \$ 166.10 | (R) | \$205.00 |
| 50 Mbps | \$ 221.73 | (R) | \$205.00 |
| 100 Mbps | \$ 357.42 | (R) | \$205.00 |
| 250 Mbps | \$ 736.38 | (R) | \$205.00 |
| 500 Mbps | \$1,226.97 | (R) | \$307.00 |
| 750 Mbps | \$1,630.55 | (R) | \$307.00 |
| 1 Gbps | \$2,133.87 | (R) | \$307.00 |
| 2.5 Gbps | \$4,110.11 | (R) | \$307.00 |
| 5 Gbps | \$6,245.97 | (R) | \$307.00 |
| 10 Gbps | \$8,543.41 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 21.44 | (R) | \$410.00 |
| 5 Mbps | \$ 27.68 | (R) | \$410.00 |
| 10 Mbps | \$ 49.84 | (R) | \$410.00 |
| 20 Mbps | \$ 99.66 | (R) | \$410.00 |
| 50 Mbps | \$ 149.38 | (R) | \$410.00 |
| 100 Mbps | \$ 240.07 | (R) | \$410.00 |
| 250 Mbps | \$ 499.69 | (R) | \$410.00 |
| 500 Mbps | \$ 773.54 | (R) | \$615.00 |
| 750 Mbps | \$1,051.97 | (R) | \$615.00 |
| 1 Gbps | \$1,333.66 | (R) | \$615.00 |
| 2.5 Gbps | \$2,571.46 | (R) | \$615.00 |
| 5 Gbps | \$3,906.36 | (R) | \$615.00 |
| 10 Gbps | \$5,339.64 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Etex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Ethernet Transport Service (ETS) (Cont'd)(E) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|--------------------------|-------------------------|-----|--------------------------------|
| Per 10 Mbps increment | \$3.52 | (R) | \$7.00 |

(2) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$6.00 |

(3) ETS Port Protection

(a) Per feature when customer designated premises
located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$117.50 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$293.53 | (R) | \$560.00 |

(b) Per feature when customer designated premises
located more than 300 feet of ETS SWC at
speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$270.57 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$657.93 | (R) | \$560.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Butler Telephone Company, Inc. (Cont'd) Rate Tariff
Section
Reference

| | | | |
|---|---|------------|-------|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.001373 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Communications Corporation of IN (Cont'd)

| <u>Rate</u> | <u>Tariff Section Reference</u> |
|-------------|---|
|-------------|---|

| | | | |
|---|---|------------|-------|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007616 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Continental Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004163 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C(Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Edwards Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007337 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Kearsarge Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006432 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-MCTA, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009726 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Merrimack County Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009188 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Peoples Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002414 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Somerset Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004826 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Southwestern Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011882 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Williston Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002502 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)Tariff
Section
Reference17.2.3 End Office-Butler Telephone Company, Inc. (Cont'd)Rate(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.001211

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.004400

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)Tariff
Section
Reference17.2.3 End Office-Communications Corporation of IN (Cont'd) Rate(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.006713

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.024600

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Continental Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003654 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.013400 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Edwards Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.006440 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.023600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Kearsarge Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.005670 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.020800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-MCTA, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.008574 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.031400 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Merrimack County Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.010800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.029700 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Peoples Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002128 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Somerset Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (B) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004254 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.015600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Southwestern Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (B) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.020950 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.038400 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Williston Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002205 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.008100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$107.12 (I) | \$450.00 | |
| | - Four-Wire | \$171.45 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 7.67 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$76.67 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 13.26 | | (I) |
| | - Four-Wire | \$ 13.26 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$ 13.26 | | (I) |
| | - Four-Wire | \$ 13.26 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 13.26 (I)

- Four-Wire \$ 13.26 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 45.31 (I)

- Four-Wire \$240.15 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 48.46 (I)

- Four-Wire \$209.80 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 21.14 (I)

- Summation \$ 8.27 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.60 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$19.50 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$17.34 | (I) |
| | - Telephoto Capability | \$18.40 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$27.90 | (I) |
| | - Four-Wire | \$27.90 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$21.08 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$461.67 | (I) |
| (6) | Signaling Capability Per termination | \$ 44.64 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 13.26 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 6.35 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 14.60 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$197.74 (I) | \$390.00 |
| - 4.8 kbps | \$197.74 (I) | \$390.00 |
| - 9.6 kbps | \$197.74 (I) | \$390.00 |
| - 19.2 kbps | \$197.74 (I) | \$390.00 |
| - 56.0 kbps | \$197.74 (I) | \$390.00 |
| - 64.0 kbps | \$197.74 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$7.30 | (I) |
| - 4.8 kbps | 7.30 | (I) |
| - 9.6 kbps | 7.30 | (I) |
| - 19.2 kbps | 7.30 | (I) |
| - 56.0 kbps | 10.28 | (I) |
| - 64.0 kbps | 10.28 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$72.87 | (I) |
| - 4.8 kbps | 72.87 | (I) |
| - 9.6 kbps | 72.87 | (I) |
| - 19.2 kbps | 72.87 | (I) |
| - 56.0 kbps | 103.24 | (I) |
| - 64.0 kbps | 103.25 | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$17.88 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$12.66 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$63.38 | (I) |
| | - 4.8 kbps | 63.38 | (I) |
| | - 9.6 kbps | 63.38 | (I) |
| | - 56.0 kbps | 63.38 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 492.76 (I) | \$330.00 |
| | - DS1C 3.152 Mbps | ICB | ICB |
| | - DS2 6.312 Mbps | ICB | ICB |
| | - DS3 44.736 Mbps | \$3,573.86 (I) | \$445.00 |
| | - DS4 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 10.28 | (I) |
| | - 1.544 Mbps | 30.48 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 233.61 | (I) |
| | - 274.176 Mbps | ICB | |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$103.24 | (I) |
| | - 1.544 Mbps | 158.16 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 893.47 | (I) |
| | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$851.56 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 399.50 | (I) |
| | DS1 to DSO | 399.50 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$955.09 | (I) |
| | - Up to 10 4.8 kbps services | 648.96 | (I) |
| | - Up to 5 9.6 kbps services | 575.46 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$322.43 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$351.44 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$182.83 | (I) |
| | - Automatic Loop Transfer | \$734.69 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 497.02 | (I) \$450.00 |
| | - per 44.736 Mbps | \$3,451.63 | (I) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 3,648.99 | (I) | \$360.00 |
| | - OC12 | 622.08 Mbps | \$ 4,560.32 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 250.38 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 314.28 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 931.46 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 2,028.09 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | |
| | 36 months | | 10% | | |
| | 60 months | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.3 Special Access Service-Group C, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 847.32 (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$2,447.76 (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 85.54 (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | 333.83 (I) | 640.00 | |
| | - STS-1 | 51.84 Mbps | 333.83 (I) | 640.00 | |
| | - OC3/OC3c | 155.52 Mbps | 325.45 (I) | 640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 68.46 | | (I) |
| | - DS3 | 44.736 Mbps | 171.15 | | (I) |
| | - OC3/OC3c | 155.52 Mbps | 325.45 | | (I) |
| (F) | DSL Access Service Connection | | | | |
| | - Per OC3/OC3c | | \$5,319.99 (I) | \$1,200.00 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)-Butler Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$1.60 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) -Continental Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|-------------|------------------|-----|
| Continental | \$0.93 per month | (R) |
| Grover Hill | \$0.75 per month | (R) |
| Miller City | \$0.93 per month | (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)-Peoples Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$1.60 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)Tariff
Section
Reference17.2.2 Local Transport-Amelia Telephone Corporation (Cont'd) Rate

| | | | | |
|---|--|------------|-------|-----|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004505 | 6.8.6 | |
| - | <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | | |
| | Basic | \$0.000200 | | (R) |
| | Vertical Feature | \$0.000200 | | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Arizona Telephone Company (Cont'd) Rate Tariff
Section
Reference

| | | | |
|---|--|------------|-------|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.024502 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Delta County Tele-Comm, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003167 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Leslie County Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003997 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Midway Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002275 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Riverside Telecom, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.010686 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- The Home Telephone Co. of Pittsboro, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006047 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Tipton Telephone Co, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007273 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Tri-County Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.015404 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Union Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008827 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Virginia Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006525 | 6.8.6 |
| - <u>Toll Free Series Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Waunakee Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.010178 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Wilton Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011133 | 6.8.6 |
| - <u>Toll Free Data Base Access Service</u> <u>Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Amelia Telephone Corporation (Cont'd)RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003971

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014600

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Arizona Telephone Company (Cont'd)RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.072000

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.079100

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Delta County Tele-Comm, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002792 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.010200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Leslie County Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003524 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.012900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Midway Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002006 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge 0.Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Riverside Telecom, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.025121 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.034500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The Home Telephone Company of Pittsboro, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.008847 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.019500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Tipton Telephone Co, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.010686 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.023500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Tri-County Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.040741 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.049800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Union Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.015563 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.028500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Virginia Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.009587 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.021100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Waunakee Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.017944 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.032900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Wilton Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.013086 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.036000 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 161.03 | (I) | \$450.00 |
| | - Four-Wire | \$ 257.66 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 11.48 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$115.30 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 19.97 | | (I) |
| | - Four-Wire | \$ 19.97 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$19.97 | | (I) |
| | - Four-Wire | \$19.97 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 19.97 (I)

- Four-Wire \$ 19.97 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 68.11 (I)

- Four-Wire \$361.03 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 72.82 (I)

- Four-Wire \$315.35 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 31.82 (I)

- Summation \$ 12.44 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.87 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$29.34 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$26.06 | (I) |
| | - Telephoto Capability | \$27.67 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$41.90 | (I) |
| | - Four-Wire | \$41.90 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$31.66 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$693.90 | (I) |
| (6) | Signaling Capability Per termination | \$ 67.11 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 19.97 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 9.56 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 21.92 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$297.20 (I) | \$390.00 |
| - 4.8 kbps | \$297.20 (I) | \$390.00 |
| - 9.6 kbps | \$297.20 (I) | \$390.00 |
| - 19.2 kbps | \$297.20 (I) | \$390.00 |
| - 56.0 kbps | \$297.20 (I) | \$390.00 |
| - 64.0 kbps | \$297.20 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$10.93 | (I) |
| - 4.8 kbps | 10.93 | (I) |
| - 9.6 kbps | 10.93 | (I) |
| - 19.2 kbps | 10.93 | (I) |
| - 56.0 kbps | 15.45 | (I) |
| - 64.0 kbps | 15.45 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$109.51 | (I) |
| - 4.8 kbps | 109.51 | (I) |
| - 9.6 kbps | 109.51 | (I) |
| - 19.2 kbps | 109.51 | (I) |
| - 56.0 kbps | 155.17 | (I) |
| - 64.0 kbps | 155.17 | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 26.88 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 19.07 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$95.25 | (I) |
| | - 4.8 kbps | 95.25 | (I) |
| | - 9.6 kbps | 95.25 | (I) |
| | - 56.0 kbps | 95.25 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 740.71 (I) | \$330.00 |
| | - DS1C 3.152 Mbps | ICB | ICB |
| | - DS2 6.312 Mbps | ICB | ICB |
| | - DS3 44.736 Mbps | \$5,598.04 (I) | \$445.00 |
| | - DS4 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 15.45 | (I) |
| | - 1.544 Mbps | 45.82 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 365.92 | (I) |
| | - 274.176 Mbps | ICB | |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$ 155.17 | (I) |
| | - 1.544 Mbps | 237.78 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 1,399.49 | (I) |
| | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,333.86 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 600.49 | (I) |
| | DS1 to DSO | 600.49 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,435.64 | (I) |
| | - Up to 10 4.8 kbps services | 975.56 | (I) |
| | - Up to 5 9.6 kbps services | 865.04 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|----------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$484.69 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$528.27 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 274.86 | | (I) |
| | - Automatic Loop Transfer | \$1,104.41 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 747.10 | (I) | \$450.00 |
| | - per 44.736 Mbps | \$5,188.40 | (I) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3 | 155.520 Mbps | \$ 5,715.71 | (I) | \$360.00 | |
| | - OC12 | 622.08 Mbps | \$ 7,143.24 | (I) | \$360.00 | |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3 | 155.52 Mbps | \$ 392.20 | | | (I) |
| | - OC12 | 622.08 Mbps | \$ 492.27 | | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3 | 155.52 Mbps | \$ 1,459.05 | | | (I) |
| | - OC12 | 622.08 Mbps | \$ 3,176.77 | | | (I) |
| (D) | Term Discounts | | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | | |
| | 36 months | | | 10% | | |
| | 60 months | | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)17.3 Special Access Service-Group D, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (E) Optional Features and Functions | | Monthly Rate | Nonrecurring Charge | |
|-------------------------------------|--|-----------------|------------------------|-----|
| (1) | Customer Node Per Node | | | |
| | - OC3/OC3c 155.52 Mbps | \$1,327.23 (I) | \$640.00 | |
| | - OC12 622.08 Mbps | \$3,834.15 (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 134.01 (I) | \$640.00 | |
| | - DS3 44.736 Mbps | 522.87 (I) | 640.00 | |
| | - STS-1 51.84 Mbps | 522.87 (I) | 640.00 | |
| | - OC3/OC3c 155.52 Mbps | 509.74 (I) | 640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 107.27 | | (I) |
| | - DS3 44.736 Mbps | 268.12 | | (I) |
| | - OC3/OC3c 155.52 Mbps | 509.74 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - Per OC3/OC3c | \$8,333.19 (I) | \$1,200.00 | |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,036.80

\$ 400.29

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000720

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.003741

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.009435

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.027500

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.032149

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.014470

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.088411

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.039785

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 42.08 (R) | \$450.00 | |
| | - Four-Wire | \$ 67.32 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.01 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 30.13 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.08 | | (R) |
| | - Four-Wire | \$ 5.08 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (1) | Bridging (Cont'd) | | |
| (b) | <u>Data Bridging</u> Per Port | | |
| | - Two-Wire | \$5.08 | (R) |
| | - Four-Wire | \$5.08 | (R) |
| (c) | <u>Telephoto Bridging</u> per port | | |
| | - Two-Wire | \$5.08 | (R) |
| | - Four-Wire | \$5.08 | (R) |
| (d) | <u>DATAPHONE Select-A-Station Bridging</u> Sequential Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$17.32 | (R) |
| | - Four-Wire | \$91.77 | (R) |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-Wire | \$18.51 | (R) |
| | - Four-Wire | \$80.16 | (R) |
| (e) | <u>Telemetry and Alarm Bridging</u> Active Bridging Channel Connections Per channel connected | | |
| | - Split Band | \$ 8.07 | (R) |
| | - Summation | \$ 3.16 | (R) |
| | Passive Bridging Channel Connections Per channel connected | \$ 0.22 | (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 7.45 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 6.62 | (R) |
| | - Telephoto Capability | \$ 7.04 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$10.66 | (R) |
| | - Four-Wire | \$10.66 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 8.05 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$176.38 | (R) |
| (6) | Signaling Capability Per termination | \$ 17.06 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.08 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.43 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 5.57 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|-------------|----------|
| - 2.4 kbps | \$81.87 (R) | \$390.00 |
| - 4.8 kbps | \$81.87 (R) | \$390.00 |
| - 9.6 kbps | \$81.87 (R) | \$390.00 |
| - 19.2 kbps | \$81.87 (R) | \$390.00 |
| - 56.0 kbps | \$81.87 (R) | \$390.00 |
| - 64.0 kbps | \$81.87 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.87 | (R) |
| - 4.8 kbps | \$ 2.87 | (R) |
| - 9.6 kbps | \$ 2.87 | (R) |
| - 19.2 kbps | \$ 2.87 | (R) |
| - 56.0 kbps | \$ 4.04 | (R) |
| - 64.0 kbps | \$ 4.04 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$28.61 | (R) |
| - 4.8 kbps | \$28.61 | (R) |
| - 9.6 kbps | \$28.61 | (R) |
| - 19.2 kbps | \$28.61 | (R) |
| - 56.0 kbps | \$40.54 | (R) |
| - 64.0 kbps | \$40.54 | (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.83 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.85 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$24.21 | (R) |
| | - 4.8 kbps | \$24.21 | (R) |
| | - 9.6 kbps | \$24.21 | (R) |
| | - 56.0 kbps | \$24.21 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 193.61 (R) | \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,596.17 (R) | \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 Kbps | \$ 4.04 | | (R) |
| - 1.544 Mbps | \$ 11.99 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 104.33 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 Kbps | \$ 40.54 | | (R) |
| - 1.544 Mbps | \$ 62.15 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 399.04 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$369.85 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$152.64 | (R) |
| | DS1 to DSO | \$152.64 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$364.93 | (R) |
| | - Up to 10 4.8 kbps services | \$247.97 | (R) |
| | - Up to 5 9.6 kbps services | \$219.88 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 123.19 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 134.28 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 69.88 | (R) |
| | - Automatic Loop Transfer | \$ 280.71 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 184.69 (R) | \$450.00 |
| | - per 44.736 Mbps | \$1,389.95 (R) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - OC3/OC3c 155.520 Mbps | \$1,629.70 (R) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,036.74 (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | |
| | - OC3/OC3c 155.52 Mbps | \$ 111.84 | (R) |
| | - OC12 622.08 Mbps | \$ 140.36 | (R) |
| (C) | Channel Mileage Termination Per Termination | | |
| | - OC3/OC3c 155.52 Mbps | \$ 416.01 | (R) |
| | - OC12 622.08 Mbps | \$ 905.79 | (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 378.42 (R) | \$640.00 | |
| | - OC12 | 622.08 | Mbps | \$1,093.22 (R) | \$640.00 | |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 145.32 (R) | \$640.00 | |
| | - STS-1 | 51.84 | Mbps | \$ 149.08 (R) | \$640.00 | |
| | - DS3 | 44.736 | Mbps | \$ 149.08 (R) | \$640.00 | |
| | - DS1 | 1.544 | Mbps | \$ 38.20 (R) | \$640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 145.32 | | (R) |
| | - DS3 | 44.736 | Mbps | \$ 76.44 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 30.57 | | (R) |

(E) DSL Access Service Connection

| | | |
|----------------|----------------|------------|
| - Per OC3/OC3c | \$2,469.58 (R) | \$1,200.00 |
|----------------|----------------|------------|

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 166.85 | (R) | \$295.00 |
| 5 Mbps | \$ 168.68 | (R) | \$295.00 |
| 10 Mbps | \$ 171.09 | (R) | \$295.00 |
| 20 Mbps | \$ 193.55 | (R) | \$295.00 |
| 50 Mbps | \$ 218.81 | (R) | \$295.00 |
| 100 Mbps | \$ 228.95 | (R) | \$295.00 |
| 250 Mbps | \$ 239.10 | (R) | \$295.00 |
| 500 Mbps | \$ 316.31 | (R) | \$442.00 |
| 750 Mbps | \$ 363.86 | (R) | \$442.00 |
| 1 Gbps | \$ 421.76 | (R) | \$442.00 |
| 2.5 Gbps | \$ 813.76 | (R) | \$442.00 |
| 5 Gbps | \$1,235.91 | (R) | \$442.00 |
| 10 Gbps | \$1,688.60 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 60.43 | (R) | \$259.00 |
| 5 Mbps | \$ 66.90 | (R) | \$259.00 |
| 10 Mbps | \$ 73.86 | (R) | \$259.00 |
| 20 Mbps | \$ 82.07 | (R) | \$259.00 |
| 50 Mbps | \$ 86.99 | (R) | \$259.00 |
| 100 Mbps | \$ 94.90 | (R) | \$259.00 |
| 250 Mbps | \$ 131.00 | (R) | \$259.00 |
| 500 Mbps | \$ 166.06 | (R) | \$388.00 |
| 750 Mbps | \$ 210.01 | (R) | \$388.00 |
| 1 Gbps | \$ 253.05 | (R) | \$388.00 |
| 2.5 Gbps | \$ 486.02 | (R) | \$388.00 |
| 5 Gbps | \$ 738.77 | (R) | \$388.00 |
| 10 Gbps | \$1,010.92 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 984.87 | (R) | \$175.00 |
| 155.52 Mbps | \$1,181.85 | (R) | \$262.00 |
| 622.08 Mbps | \$1,969.77 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges – Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.32 (R) | \$0.67 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.19 (R) | \$0.36 (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.10 (R) | \$0.21 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.07 | \$0.15 (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 25.91 | (R) | \$205.00 |
| 5 Mbps | \$ 35.01 | (R) | \$205.00 |
| 10 Mbps | \$ 65.65 | (R) | \$205.00 |
| 20 Mbps | \$ 131.32 | (R) | \$205.00 |
| 50 Mbps | \$ 177.14 | (R) | \$205.00 |
| 100 Mbps | \$ 282.58 | (R) | \$205.00 |
| 250 Mbps | \$ 582.17 | (R) | \$205.00 |
| 500 Mbps | \$ 970.04 | (R) | \$307.00 |
| 750 Mbps | \$1,289.11 | (R) | \$307.00 |
| 1 Gbps | \$1,687.02 | (R) | \$307.00 |
| 2.5 Gbps | \$3,249.44 | (R) | \$307.00 |
| 5 Gbps | \$4,938.05 | (R) | \$307.00 |
| 10 Gbps | \$6,754.41 | (R) | \$307.00 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|---------------------------|----------------------|
| <u>Near Real Time</u> | <u>Real Time</u> |
| \$1.22 (R) | \$2.48 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|---------------------------|----------------------|
| <u>Near Real Time</u> | <u>Real Time</u> |
| \$0.76 (R) | \$1.47 (R) |

*The Company must have network availability and capacity between the two serving wire centers.

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.46 (R) | \$0.89 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.29 (R) | \$0.56 (R) |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 17.27 | (R) | \$410.00 |
| 5 Mbps | \$ 21.87 | (R) | \$410.00 |
| 10 Mbps | \$ 39.40 | (R) | \$410.00 |
| 20 Mbps | \$ 78.79 | (R) | \$410.00 |
| 50 Mbps | \$ 118.10 | (R) | \$410.00 |
| 100 Mbps | \$ 189.81 | (R) | \$410.00 |
| 250 Mbps | \$ 395.05 | (R) | \$410.00 |
| 500 Mbps | \$ 611.55 | (R) | \$615.00 |
| 750 Mbps | \$ 831.68 | (R) | \$615.00 |
| 1 Gbps | \$1,054.39 | (R) | \$615.00 |
| 2.5 Gbps | \$2,032.98 | (R) | \$615.00 |
| 5 Gbps | \$3,088.36 | (R) | \$615.00 |
| 10 Gbps | \$4,221.51 | (R) | \$615.00 |

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

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President
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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 28.44 | (R) | \$410.00 |
| 5 Mbps | \$ 36.91 | (R) | \$410.00 |
| 10 Mbps | \$ 71.59 | (R) | \$410.00 |
| 20 Mbps | \$ 136.00 | (R) | \$410.00 |
| 50 Mbps | \$ 225.26 | (R) | \$410.00 |
| 100 Mbps | \$ 318.24 | (R) | \$410.00 |
| 250 Mbps | \$ 724.15 | (R) | \$410.00 |
| 500 Mbps | \$ 992.13 | (R) | \$615.00 |
| 750 Mbps | \$1,330.89 | (R) | \$615.00 |
| 1 Gbps | \$1,684.75 | (R) | \$615.00 |
| 2.5 Gbps | \$3,242.78 | (R) | \$615.00 |
| 5 Gbps | \$4,928.21 | (R) | \$615.00 |
| 10 Gbps | \$6,738.09 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 47.63 | (R) | \$410.00 |
| 5 Mbps | \$ 75.41 | (R) | \$410.00 |
| 10 Mbps | \$ 146.85 | (R) | \$410.00 |
| 20 Mbps | \$ 198.43 | (R) | \$410.00 |
| 50 Mbps | \$ 401.50 | (R) | \$410.00 |
| 100 Mbps | \$ 489.43 | (R) | \$410.00 |
| 250 Mbps | \$ 848.89 | (R) | \$410.00 |
| 500 Mbps | \$1,162.43 | (R) | \$615.00 |
| 750 Mbps | \$1,563.92 | (R) | \$615.00 |
| 1 Gbps | \$1,988.35 | (R) | \$615.00 |
| 2.5 Gbps | \$3,828.37 | (R) | \$615.00 |
| 5 Gbps | \$5,815.77 | (R) | \$615.00 |
| 10 Gbps | \$7,953.21 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$ 2.78 (R) | |

(d) Per ETS Design Change

| | <u>Nonrecurring Charge</u> |
|-------------------------|----------------------------|
| | \$7.00 |
| (2) ETS Port Protection | |

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$ 42.50 (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$106.14 (R) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$ 97.85 (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$237.89 (R) | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Hancock Rural Telephone Corporation d/b/a NineStar Connect (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 193.61 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,596.17 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 11.99 | (R) |
| | - 44.736 Mbps | \$ 104.33 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 62.15 | (R) |
| | - 44.736 Mbps | \$ 399.04 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 62.15 | (R) |
| | - 44.736 Mbps | \$ 768.89 | (R) |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 243.84

\$ 94.14

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000103

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000535

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001349

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.008000

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009815

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.004420

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.026990

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.0121455

Toll Free Only \$0.0000000 (R)

Per Terminating 100 Access Minutes \$0.0000000

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | \$32.74 (I) | \$450.00 |
| | - Four-Wire | \$52.40 (I) | \$450.00 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.34 | (I) |
| (2) | Channel Mileage Termination Per Termination | \$23.44 | (I) |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | <u>Voice Bridging</u> Per Port | | |
| | Two-Wire/Four-Wire | | |
| | - Two-Wire | \$ 2.44 | (I) |
| | - Four-Wire | \$ 2.44 | (I) |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$ 2.44 (I)

- Four-Wire \$ 2.44 (I)

(c) Telephoto Bridging per port

- Two-Wire \$ 2.44 (I)

- Four-Wire \$ 2.44 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$13.47 (I)

- Four-Wire \$71.43 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$14.41 (I)

- Four-Wire \$62.38 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 6.30 (I)

- Summation \$ 2.46 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.18 (I)

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.81 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.15 | (I) |
| | - Telephoto Capability | \$5.47 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.30 | (I) |
| | - Four-Wire | \$8.30 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.27 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$137.28 | (I) |
| (6) | Signaling Capability Per termination | \$ 13.28 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.96 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.89 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.34 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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President
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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 150.69 (I) | \$330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$1,242.39 (I) | \$445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 Kbps | \$ 3.14 (I) | |
| - 1.544 Mbps | \$ 9.33 (I) | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 81.22 (I) | |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 Kbps | \$ 31.56 (I) | |
| - 1.544 Mbps | \$ 48.38 (I) | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 310.60 (I) | |
| - 274.176 Mbps | ICB | |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$287.87 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$118.80 | (I) |
| | DS1 to DSO | \$118.80 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$284.04 | (I) |
| | - Up to 10 4.8 kbps services | \$193.01 | (I) |
| | - Up to 5 9.6 kbps services | \$171.15 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 95.88 (I) | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 104.52 (I) | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 54.39 (I) | |
| | - Automatic Loop Transfer | \$ 218.51 (I) | |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 152.00 (I) | \$450.00 |
| | - per 44.736 Mbps | \$1,055.60 (I) | \$450.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 34.37 | (I) | \$295.00 |
| 5 Mbps | \$ 42.16 | (I) | \$295.00 |
| 10 Mbps | \$ 48.70 | (I) | \$295.00 |
| 20 Mbps | \$ 53.46 | (I) | \$295.00 |
| 50 Mbps | \$ 61.81 | (I) | \$295.00 |
| 100 Mbps | \$ 68.69 | (I) | \$295.00 |
| 250 Mbps | \$ 97.81 | (I) | \$295.00 |
| 500 Mbps | \$128.21 | (I) | \$442.00 |
| 750 Mbps | \$148.97 | (I) | \$442.00 |
| 1 Gbps | \$170.55 | (I) | \$442.00 |
| 2.5 Gbps | \$329.65 | (I) | \$442.00 |
| 5 Gbps | \$500.51 | (I) | \$442.00 |
| 10 Gbps | \$683.42 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 129.87 | (I) | \$295.00 |
| 5 Mbps | \$ 131.31 | (I) | \$295.00 |
| 10 Mbps | \$ 133.18 | (I) | \$295.00 |
| 20 Mbps | \$ 150.65 | (I) | \$295.00 |
| 50 Mbps | \$ 170.30 | (I) | \$295.00 |
| 100 Mbps | \$ 178.20 | (I) | \$295.00 |
| 250 Mbps | \$ 186.12 | (I) | \$295.00 |
| 500 Mbps | \$ 246.22 | (I) | \$442.00 |
| 750 Mbps | \$ 283.22 | (I) | \$442.00 |
| 1 Gbps | \$ 328.27 | (I) | \$442.00 |
| 2.5 Gbps | \$ 633.38 | (I) | \$442.00 |
| 5 Gbps | \$ 961.98 | (I) | \$442.00 |
| 10 Gbps | \$1,314.34 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 47.02 | (I) | \$259.00 |
| 5 Mbps | \$ 52.07 | (I) | \$259.00 |
| 10 Mbps | \$ 57.50 | (I) | \$259.00 |
| 20 Mbps | \$ 63.88 | (I) | \$259.00 |
| 50 Mbps | \$ 67.70 | (I) | \$259.00 |
| 100 Mbps | \$ 73.85 | (I) | \$259.00 |
| 250 Mbps | \$ 101.96 | (I) | \$259.00 |
| 500 Mbps | \$ 129.27 | (I) | \$388.00 |
| 750 Mbps | \$ 163.46 | (I) | \$388.00 |
| 1 Gbps | \$ 196.97 | (I) | \$388.00 |
| 2.5 Gbps | \$ 378.30 | (I) | \$388.00 |
| 5 Gbps | \$ 575.02 | (I) | \$388.00 |
| 10 Gbps | \$ 786.87 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 766.60 | (I) | \$175.00 |
| 155.52 Mbps | \$ 919.91 | (I) | \$262.00 |
| 622.08 Mbps | \$1,533.19 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges – Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.28 (I) | \$0.58 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.17 (I) | \$0.32 (I) |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.08 | \$0.18 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.07 | \$0.12 |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 20.16 | (I) | \$205.00 |
| 5 Mbps | \$ 27.25 | (I) | \$205.00 |
| 10 Mbps | \$ 51.11 | (I) | \$205.00 |
| 20 Mbps | \$ 102.21 | (I) | \$205.00 |
| 50 Mbps | \$ 137.88 | (I) | \$205.00 |
| 100 Mbps | \$ 219.92 | (I) | \$205.00 |
| 250 Mbps | \$ 453.14 | (I) | \$205.00 |
| 500 Mbps | \$ 755.03 | (I) | \$307.00 |
| 750 Mbps | \$1,003.40 | (I) | \$307.00 |
| 1 Gbps | \$1,313.11 | (I) | \$307.00 |
| 2.5 Gbps | \$2,529.24 | (I) | \$307.00 |
| 5 Gbps | \$3,843.58 | (I) | \$307.00 |
| 10 Gbps | \$5,257.34 | (I) | \$307.00 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.96 | (I) | \$1.92 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.57 | (I) | \$1.16 | (I) |

*The Company must have network availability and capacity between the two serving wire centers.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.36 (I) | \$0.69 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.22 (I) | \$0.43 (I) |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 13.43 | (I) | \$410.00 |
| 5 Mbps | \$ 17.02 | (I) | \$410.00 |
| 10 Mbps | \$ 30.67 | (I) | \$410.00 |
| 20 Mbps | \$ 61.33 | (I) | \$410.00 |
| 50 Mbps | \$ 91.92 | (I) | \$410.00 |
| 100 Mbps | \$ 147.85 | (I) | \$410.00 |
| 250 Mbps | \$ 307.50 | (I) | \$410.00 |
| 500 Mbps | \$ 476.01 | (I) | \$615.00 |
| 750 Mbps | \$ 647.35 | (I) | \$615.00 |
| 1 Gbps | \$ 820.70 | (I) | \$615.00 |
| 2.5 Gbps | \$1,278.92 | (I) | \$615.00 |
| 5 Gbps | \$1,942.84 | (I) | \$615.00 |
| 10 Gbps | \$2,655.68 | (I) | \$615.00 |

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 39.12 | (I) | \$410.00 |
| 5 Mbps | \$ 50.78 | (I) | \$410.00 |
| 10 Mbps | \$ 98.47 | (I) | \$410.00 |
| 20 Mbps | \$ 187.06 | (I) | \$410.00 |
| 50 Mbps | \$ 309.86 | (I) | \$410.00 |
| 100 Mbps | \$ 437.71 | (I) | \$410.00 |
| 250 Mbps | \$ 996.05 | (I) | \$410.00 |
| 500 Mbps | \$1,364.62 | (I) | \$615.00 |
| 750 Mbps | \$1,830.58 | (I) | \$615.00 |
| 1 Gbps | \$2,317.29 | (I) | \$615.00 |
| 2.5 Gbps | \$4,460.29 | (I) | \$615.00 |
| 5 Gbps | \$6,778.54 | (I) | \$615.00 |
| 10 Gbps | \$9,267.94 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 65.51 | (I) | \$410.00 |
| 5 Mbps | \$ 103.71 | (I) | \$410.00 |
| 10 Mbps | \$ 201.98 | (I) | \$410.00 |
| 20 Mbps | \$ 272.92 | (I) | \$410.00 |
| 50 Mbps | \$ 552.23 | (I) | \$410.00 |
| 100 Mbps | \$ 673.20 | (I) | \$410.00 |
| 250 Mbps | \$ 1,167.59 | (I) | \$410.00 |
| 500 Mbps | \$ 1,598.86 | (I) | \$615.00 |
| 750 Mbps | \$ 2,151.11 | (I) | \$615.00 |
| 1 Gbps | \$ 2,734.89 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,265.77 | (I) | \$615.00 |
| 5 Gbps | \$ 7,999.33 | (I) | \$615.00 |
| 10 Gbps | \$10,939.23 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 2 Mbps | \$150.00 |
| 5 Mbps | \$150.00 |
| 10 Mbps | \$150.00 |
| 20 Mbps | \$150.00 |
| 50 Mbps | \$150.00 |
| 100 Mbps | \$150.00 |
| 250 Mbps | \$150.00 |
| 500 Mbps | \$225.00 |
| 750 Mbps | \$225.00 |
| 1 Gbps | \$225.00 |
| 2.5 Gbps | \$225.00 |
| 5 Gbps | \$225.00 |
| 10 Gbps | \$225.00 |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$2.17 (I) | |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(2) Per ETS Design Change

Nonrecurring
Charge

\$7.00

(3) ETS Port Protection

(a) Per feature when customer designated premises
located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 58.45 (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$145.99 (I) | \$560.00 |

(b) Per feature when customer designated premises
located more than 300 feet of ETS SWC at speeds
of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$134.58 (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$327.21 (I) | \$560.00 |

(G) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(H) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Piedmont Rural Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 150.69 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,242.39 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 9.33 | (I) |
| | - 44.736 Mbps | \$ 81.22 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 48.38 | (I) |
| | - 44.736 Mbps | \$ 310.60 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 48.38 | (I) |
| | - 44.736 Mbps | \$ 598.46 | (I) |

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ACCESS SERVICE

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

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JOHN STAURULAKIS, INC.

TARIFF F.C.C. NO. 1
2nd Revised Page 17-1974
Cancels 1st Revised Page 17-1974

ACCESS SERVICE

(D)

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JOHN STAURULAKIS, INC.

TARIFF F.C.C. NO. 1
3rd Revised Page 17-1975
Cancels 2nd Revised Page 17-1975

ACCESS SERVICE

(D)

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ACCESS SERVICE

(D)

(D)

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JOHN STAURULAKIS, INC.

TARIFF F.C.C. NO. 1
7th Revised Page 17-1977
Cancels 6th Revised Page 17-1977

ACCESS SERVICE

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ACCESS SERVICE

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JOHN STAURULAKIS, INC.

TARIFF F.C.C. NO. 1
6th Revised Page 17-1984
Cancels 5th Revised Page 17-1984

ACCESS SERVICE

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ACCESS SERVICE

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 226.12

\$ 87.30

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000073

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000382

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000964

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.003800

6.8.6

- 800 Series Data Base Access Service Queries

Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 4.19

ESALT 10 Mbps

\$ 20.93

ESALT 50 Mbps

\$ 65.20

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$103.78

ESALT 10 Mbps

\$103.78

ESALT 50 Mbps

\$103.78

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005258

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.0023625

Toll Free Only

\$0.0000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.019282

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.008676

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$30.61 (R) | \$146.13 | (R) |
| | - Four-Wire | \$48.97 (R) | \$146.13 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.19 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$21.91 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.12 | | |
| | - Four-Wire | \$ 4.12 | | |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$ 56.49 (R) | \$126.65 (R) |
| - 4.8 kbps | \$ 56.49 (R) | \$126.65 (R) |
| - 9.6 kbps | \$ 56.49 (R) | \$126.65 (R) |
| - 19.2 kbps | \$ 56.49 (R) | \$126.65 (R) |
| - 56.0 kbps | \$ 56.49 (R) | \$126.65 (R) |
| - 64.0 kbps | \$ 56.49 (R) | \$126.65 (R) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 2.08 (R) |
| - 4.8 kbps | \$ 2.08 (R) |
| - 9.6 kbps | \$ 2.08 (R) |
| - 19.2 kbps | \$ 2.08 (R) |
| - 56.0 kbps | \$ 2.94 (R) |
| - 64.0 kbps | \$ 2.94 (R) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 20.81 (R) |
| - 4.8 kbps | \$ 20.81 (R) |
| - 9.6 kbps | \$ 20.81 (R) |
| - 19.2 kbps | \$ 20.81 (R) |
| - 56.0 kbps | \$ 29.49 (R) |
| - 64.0 kbps | \$ 29.49 (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 140.85 (R) | \$ 107.16 | (R) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,161.21 (R) | \$ 144.51 | (R) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.72 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 75.90 | | (R) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 45.21 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 290.30 | | (R) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 36.12 | (R) | \$ 95.80 | (R) |
| 5 Mbps | \$ 39.41 | (R) | \$ 95.80 | (R) |
| 10 Mbps | \$ 45.52 | (R) | \$ 95.80 | (R) |
| 20 Mbps | \$ 49.97 | (R) | \$ 95.80 | (R) |
| 50 Mbps | \$ 57.77 | (R) | \$ 95.80 | (R) |
| 100 Mbps | \$ 64.19 | (R) | \$ 95.80 | (R) |
| 500 Mbps | \$ 119.83 | (R) | \$ 143.53 | (R) |
| 1 Gbps | \$ 159.41 | (R) | \$ 143.53 | (R) |
| 2.5 Gbps | \$ 308.11 | (R) | \$ 143.53 | (R) |
| 5 Gbps | \$ 467.80 | (R) | \$ 143.53 | (R) |
| 10 Gbps | \$ 638.77 | (R) | \$ 143.53 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 121.39 | (R) | \$ 95.80 | (R) |
| 5 Mbps | \$ 122.72 | (R) | \$ 95.80 | (R) |
| 10 Mbps | \$ 124.47 | (R) | \$ 95.80 | (R) |
| 20 Mbps | \$ 140.81 | (R) | \$ 95.80 | (R) |
| 50 Mbps | \$ 159.17 | (R) | \$ 95.80 | (R) |
| 100 Mbps | \$ 166.56 | (R) | \$ 95.80 | (R) |
| 500 Mbps | \$ 230.12 | (R) | \$ 143.53 | (R) |
| 1 Gbps | \$ 306.82 | (R) | \$ 143.53 | (R) |
| 2.5 Gbps | \$ 592.00 | (R) | \$ 143.53 | (R) |
| 5 Gbps | \$ 899.12 | (R) | \$ 143.53 | (R) |
| 10 Gbps | \$1,228.45 | (R) | \$ 143.53 | (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 43.96 | (R) | \$ 84.11 | (R) |
| 5 Mbps | \$ 48.67 | (R) | \$ 84.11 | (R) |
| 10 Mbps | \$ 53.74 | (R) | \$ 84.11 | (R) |
| 20 Mbps | \$ 59.70 | (R) | \$ 84.11 | (R) |
| 50 Mbps | \$ 63.28 | (R) | \$ 84.11 | (R) |
| 100 Mbps | \$ 69.04 | (R) | \$ 84.11 | (R) |
| 500 Mbps | \$120.82 | (R) | \$143.53 | (R) |
| 1 Gbps | \$184.10 | (R) | \$143.53 | (R) |
| 2.5 Gbps | \$353.58 | (R) | \$143.53 | (R) |
| 5 Gbps | \$537.45 | (R) | \$143.53 | (R) |
| 10 Gbps | \$735.45 | (R) | \$143.53 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$ 716.50 | (R) | \$ 56.83 | (R) |
| 155.52 Mbps | \$ 859.80 | (R) | \$ 85.08 | (R) |
| 622.08 Mbps | \$1,433.00 | (R) | \$ 85.08 | (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 5 Mbps | \$0.00 | \$ 66.57 | (R) |
| 10 Mbps | \$0.00 | \$ 66.57 | (R) |
| 20 Mbps | \$0.00 | \$ 66.57 | (R) |
| 50 Mbps | \$0.00 | \$ 66.57 | (R) |
| 100 Mbps | \$0.00 | \$ 66.57 | (R) |
| 500 Mbps | \$0.00 | \$ 99.69 | (R) |
| 1 Gbps | \$0.00 | \$ 99.69 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 18.84 | (R) | \$ 66.57 | (R) |
| 5 Mbps | \$ 25.47 | (R) | \$ 66.57 | (R) |
| 10 Mbps | \$ 47.76 | (R) | \$ 66.57 | (R) |
| 20 Mbps | \$ 95.53 | (R) | \$ 66.57 | (R) |
| 50 Mbps | \$ 128.87 | (R) | \$ 66.57 | (R) |
| 100 Mbps | \$ 205.57 | (R) | \$ 66.57 | (R) |
| 500 Mbps | \$ 705.70 | (R) | \$ 99.69 | (R) |
| 1 Gbps | \$1,227.31 | (R) | \$ 99.69 | (R) |

(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 12.56 | (R) | \$133.14 | (R) |
| 5 Mbps | \$ 15.91 | (R) | \$133.14 | (R) |
| 10 Mbps | \$ 28.66 | (R) | \$133.14 | (R) |
| 20 Mbps | \$ 57.32 | (R) | \$133.14 | (R) |
| 50 Mbps | \$ 85.91 | (R) | \$133.14 | (R) |
| 100 Mbps | \$138.07 | (R) | \$133.14 | (R) |
| 500 Mbps | \$444.90 | (R) | \$199.71 | (R) |
| 1 Gbps | \$767.06 | (R) | \$199.71 | (R) |

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- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 28.39 | (R) | \$ 133.14 | (R) |
| 5 Mbps | \$ 36.85 | (R) | \$ 133.14 | (R) |
| 10 Mbps | \$ 71.48 | (R) | \$ 133.14 | (R) |
| 20 Mbps | \$ 135.77 | (R) | \$ 133.14 | (R) |
| 50 Mbps | \$ 224.92 | (R) | \$ 133.14 | (R) |
| 100 Mbps | \$ 317.71 | (R) | \$ 133.14 | (R) |
| 250 Mbps | \$ 722.98 | (R) | \$ 133.14 | (R) |
| 500 Mbps | \$ 990.51 | (R) | \$ 199.71 | (R) |
| 750 Mbps | \$1,328.72 | (R) | \$ 199.71 | (R) |
| 1 Gbps | \$1,682.00 | (R) | \$ 199.71 | (R) |
| 2.5 Gbps | \$3,237.50 | (R) | \$ 199.71 | (R) |
| 5 Gbps | \$4,920.20 | (R) | \$ 199.71 | (R) |
| 10 Gbps | \$6,727.13 | (R) | \$ 199.71 | (R) |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 47.55 | (R) | \$ 133.14 | (R) |
| 5 Mbps | \$ 75.28 | (R) | \$ 133.14 | (R) |
| 10 Mbps | \$ 146.60 | (R) | \$ 133.14 | (R) |
| 20 Mbps | \$ 198.11 | (R) | \$ 133.14 | (R) |
| 50 Mbps | \$ 400.84 | (R) | \$ 133.14 | (R) |
| 100 Mbps | \$ 488.65 | (R) | \$ 133.14 | (R) |
| 250 Mbps | \$ 847.50 | (R) | \$ 133.14 | (R) |
| 500 Mbps | \$1,160.53 | (R) | \$ 199.71 | (R) |
| 750 Mbps | \$1,561.37 | (R) | \$ 199.71 | (R) |
| 1 Gbps | \$1,985.12 | (R) | \$ 199.71 | (R) |
| 2.5 Gbps | \$3,822.15 | (R) | \$ 199.71 | (R) |
| 5 Gbps | \$5,806.30 | (R) | \$ 199.71 | (R) |
| 10 Gbps | \$7,940.27 | (R) | \$ 199.71 | (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$48.71 | (R) |
| 5 Mbps | \$48.71 | (R) |
| 10 Mbps | \$48.71 | (R) |
| 20 Mbps | \$48.71 | (R) |
| 50 Mbps | \$48.71 | (R) |
| 100 Mbps | \$48.71 | (R) |
| 250 Mbps | \$48.71 | (R) |
| 500 Mbps | \$73.06 | (R) |
| 750 Mbps | \$73.06 | (R) |
| 1 Gbps | \$73.06 | (R) |
| 2.5 Gbps | \$73.06 | (R) |
| 5 Gbps | \$73.06 | (R) |
| 10 Gbps | \$73.06 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$48.71 | (R) |
| 155.52 Mbps | \$73.06 | (R) |
| 622.08 Mbps | \$73.06 | (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$2.02 (R) | \$2.27 (R) |

(d) Per ETS Design Change

| | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| (e) Per ETS LBR-VCC | \$1.94 (R) |

| | <u>Nonrecurring Charge Per LBR-VCC</u> |
|-------------|--|
| Per 64 Kbps | \$0.20 (R) |
| | \$2.27 (R) |

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ACCESS SERVICE17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$ 42.42 | (R) | \$181.85 | (R) |
| 2.5 Gbps to 10 Gbps | \$105.97 | (R) | \$181.85 | (R) |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$ 97.68 | (R) | \$181.85 | (R) |
| 2.5 Gbps to 10 Gbps | \$237.52 | (R) | \$181.85 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(R) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - SAC 351337-Iowa (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.0117

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.2 Switched Access Service (Cont'd)

| 17.2.2 <u>Local Transport - SAC 361337-Minnesota</u> (Cont'd) | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|---|-------------|---|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.0124 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - SAC 351337-IowaRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.024034

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.037770

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - SAC 361337-MinnesotaRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.029124

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.040047

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$19.63 (I) | \$485.00 | (I) |
| | - Four-Wire | \$31.40 (I) | \$485.00 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.41 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$14.04 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$2.37 | | (I) |
| | - Four-Wire | \$2.37 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$2.37 | | (I) |
| | - Four-Wire | \$2.37 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 2.37 (I)

- Four-Wire \$ 2.37 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 8.07 (I)

- Four-Wire \$42.79 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 8.63 (I)

- Four-Wire \$37.38 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 3.47 (I)

- Summation \$ 1.48 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.11 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$3.47 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.08 | (I) |
| | - Telephoto Capability | \$3.08 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$4.97 | (I) |
| | - Four-Wire | \$4.97 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$3.47 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$82.26 | (I) |
| (6) | Signaling Capability Per termination | \$ 7.95 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.37 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.13 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 2.60 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
DataService are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$36.21 | (I) | \$388.75 | (I) |
| - 4.8 kbps | \$36.21 | (I) | \$388.75 | (I) |
| - 9.6 kbps | \$36.21 | (I) | \$388.75 | (I) |
| - 19.2 kbps | \$36.21 | (I) | \$388.75 | (I) |
| - 56.0 kbps | \$36.21 | (I) | \$388.75 | (I) |
| - 64.0 kbps | \$36.21 | (I) | \$388.75 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$1.33 | (I) |
| - 4.8 kbps | 1.33 | (I) |
| - 9.6 kbps | 1.33 | (I) |
| - 19.2 kbps | 1.33 | (I) |
| - 56.0 kbps | 1.89 | (I) |
| - 64.0 kbps | 1.89 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$13.35 | (I) |
| - 4.8 kbps | 13.35 | (I) |
| - 9.6 kbps | 13.35 | (I) |
| - 19.2 kbps | 13.35 | (I) |
| - 56.0 kbps | 18.90 | (I) |
| - 64.0 kbps | 18.90 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 3.18 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.26 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$11.30 | (I) |
| | - 4.8 kbps | 11.30 | (I) |
| | - 9.6 kbps | 11.30 | (I) |
| | - 56.0 kbps | 11.30 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 90.30 | (I) \$328.95 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$ 744.38 | (I) \$443.58 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 kbps* | \$ 1.89 | | (I) |
| | - 1.544 Mbps | 5.58 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 48.66 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps* | \$ 18.90 | | (I) |
| | - 1.544 Mbps | 28.98 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 186.09 | | (I) |
| | - 274.176 Mbps | ICB | | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$172.48 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 71.18 | (I) |
| | DS1 to DSO | 71.18 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$170.18 | (I) |
| | - Up to 10 4.8 kbps services | 115.64 | (I) |
| | - Up to 5 9.6 kbps services | 102.54 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 57.46 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 62.02 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 32.59 | | (I) |
| | - Automatic Loop Transfer | \$130.92 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 91.07 (I) | \$449.32 | (I) |
| | - per 44.736 Mbps | \$ 632.47 (I) | \$647.92 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - SAC 412030-Kansas (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.010800

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - SAC 432030-Oklahoma (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.020900

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - SAC 412030-KansasRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.018946

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034700

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - SAC 432030-OklahomaRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.061111

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.067200

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 91.46 (R) | \$450.00 | |
| | - Four-Wire | \$146.33 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 6.53 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 65.48 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 11.04 | | (R) |
| | - Four-Wire | \$ 11.04 | | (R) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$ 11.04 | | (R) |
| | - Four-Wire | \$ 11.04 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 11.04 (R)

- Four-Wire \$ 11.04 (R)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 37.62 (R)

- Four-Wire \$199.48 (R)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 40.24 (R)

- Four-Wire \$174.25 (R)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 17.57 (R)

- Summation \$ 6.87 (R)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.49 (R)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$16.21 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$14.39 | (R) |
| | - Telephoto Capability | \$15.28 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$23.16 | (R) |
| | - Four-Wire | \$23.16 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$17.50 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$383.40 | (R) |
| (6) | Signaling Capability Per termination | \$ 37.08 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 11.04 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.29 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 12.13 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$168.80 (R) | \$390.00 |
| - 4.8 kbps | \$168.80 (R) | \$390.00 |
| - 9.6 kbps | \$168.80 (R) | \$390.00 |
| - 19.2 kbps | \$168.80 (R) | \$390.00 |
| - 56.0 kbps | \$168.80 (R) | \$390.00 |
| - 64.0 kbps | \$168.80 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 6.22 | (R) |
| - 4.8 kbps | \$ 6.22 | (R) |
| - 9.6 kbps | \$ 6.22 | (R) |
| - 19.2 kbps | \$ 6.22 | (R) |
| - 56.0 kbps | \$ 8.79 | (R) |
| - 64.0 kbps | \$ 8.79 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 62.20 | (R) |
| - 4.8 kbps | \$ 62.20 | (R) |
| - 9.6 kbps | \$ 62.20 | (R) |
| - 19.2 kbps | \$ 62.20 | (R) |
| - 56.0 kbps | \$ 88.13 | (R) |
| - 64.0 kbps | \$ 88.13 | (R) |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$14.86 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$10.52 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$52.64 | (R) |
| | - 4.8 kbps | \$52.64 | (R) |
| | - 9.6 kbps | \$52.64 | (R) |
| | - 56.0 kbps | \$52.64 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 528.96 (R) | \$330.00 |
| | - DS1C 3.152 Mbps | ICB | ICB |
| | - DS2 6.312 Mbps | ICB | ICB |
| | - DS3 44.736 Mbps | \$5,031.64 (R) | \$445.00 |
| | - DS4 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 8.79 | (R) |
| | - 1.544 Mbps | \$ 32.74 | (R) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | \$ 305.52 | (R) |
| | - 274.176 Mbps | ICB | |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$ 88.14 | (R) |
| | - 1.544 Mbps | \$ 169.79 | (R) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | \$1,090.21 | (R) |
| | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$981.02 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$404.87 | (R) |
| | DS1 to DSO | \$404.87 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$967.97 | (R) |
| | - Up to 10 4.8 kbps services | \$657.75 | (R) |
| | - Up to 5 9.6 kbps services | \$583.26 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 766.96 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 366.86 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 190.89 | (R) |
| | - Automatic Loop Transfer | \$ 336.32 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 533.55 | (R) \$450.00 |
| | - per 44.736 Mbps | \$3,705.24 | (R) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3 | 155.520 Mbps | \$4,452.54 | (R) | \$217.46 | (R) |
| | - OC12 | 622.08 Mbps | \$5,564.59 | (R) | \$217.46 | (R) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3 | 155.52 Mbps | \$ 305.52 | | | (R) |
| | - OC12 | 622.08 Mbps | \$ 383.49 | | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3 | 155.52 Mbps | \$1,136.58 | | | (R) |
| | - OC12 | 622.08 Mbps | \$2,474.69 | | | (R) |
| (D) | Term Discounts | | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | | |
| | 36 months | | | 10% | | |
| | 60 months | | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (E) Optional Features and Functions | | | | Monthly Rate | Nonrecurring Charge | |
|-------------------------------------|--|-------------|--|-----------------|------------------------|----------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 Mbps | | \$1,033.78 | (R) | \$386.59 |
| | - OC12 | 622.08 Mbps | | \$2,986.81 | (R) | \$386.59 |
| | Customer Premises Port Per Port | | | | | |
| | - DS1 | 1.544 Mbps | | \$ 104.41 | (R) | \$386.59 |
| | - DS3 | 44.736 Mbps | | \$ 407.34 | (R) | \$386.59 |
| | - STS-1 | 51.84 Mbps | | \$ 407.34 | (R) | \$386.59 |
| | - OC3/OC3c | 155.52 Mbps | | \$ 397.08 | (R) | \$386.59 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - DS1 | 1.544 Mbps | | \$ 83.55 | | (R) |
| | - DS3 | 44.736 Mbps | | \$ 208.85 | | (R) |
| | - OC3/OC3c | 155.52 Mbps | | \$ 397.08 | | (R) |
| (F) | DSL Access Service Connection | | | | | |
| | - Per OC3/OC3c | | | \$6,491.56 | (R) | \$724.86 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) - SAC 412030-Kansas

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$1.42 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) - SAC 432030-Oklahoma

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

Exchange

| | | |
|--------------|--------|-----|
| Talala | \$3.00 | |
| Lenapah | \$0.92 | (R) |
| Wann | \$0.92 | (R) |
| Ochelata | \$2.72 | (R) |
| Oglesby | \$3.00 | |
| Burbank | \$3.00 | |
| South Elgin | \$2.72 | (R) |
| South Hewins | \$2.72 | (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 63.86 | (R) | \$295.00 |
| 5 Mbps | \$ 78.36 | (R) | \$295.00 |
| 10 Mbps | \$ 90.50 | (R) | \$295.00 |
| 20 Mbps | \$ 99.35 | (R) | \$295.00 |
| 50 Mbps | \$ 114.87 | (R) | \$295.00 |
| 100 Mbps | \$ 127.62 | (R) | \$295.00 |
| 250 Mbps | \$ 181.75 | (R) | \$295.00 |
| 500 Mbps | \$ 238.21 | (R) | \$442.00 |
| 750 Mbps | \$ 276.83 | (R) | \$442.00 |
| 1 Gbps | \$ 316.91 | (R) | \$442.00 |
| 2.5 Gbps | \$ 610.00 | (R) | \$442.00 |
| 5 Gbps | \$ 930.02 | (R) | \$442.00 |
| 10 Gbps | \$1,269.92 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises
-
- located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 241.33 | (R) | \$295.00 |
| 5 Mbps | \$ 245.10 | (R) | \$295.00 |
| 10 Mbps | \$ 247.45 | (R) | \$295.00 |
| 20 Mbps | \$ 279.94 | (R) | \$295.00 |
| 50 Mbps | \$ 316.46 | (R) | \$295.00 |
| 100 Mbps | \$ 331.14 | (R) | \$295.00 |
| 250 Mbps | \$ 345.82 | (R) | \$295.00 |
| 500 Mbps | \$ 457.50 | (R) | \$442.00 |
| 750 Mbps | \$ 526.26 | (R) | \$442.00 |
| 1 Gbps | \$ 609.99 | (R) | \$442.00 |
| 2.5 Gbps | \$1,176.95 | (R) | \$442.00 |
| 5 Gbps | \$1,787.52 | (R) | \$442.00 |
| 10 Gbps | \$2,442.27 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 87.39 | (R) | \$259.00 |
| 5 Mbps | \$ 96.74 | (R) | \$259.00 |
| 10 Mbps | \$ 106.84 | (R) | \$259.00 |
| 20 Mbps | \$ 118.70 | (R) | \$259.00 |
| 50 Mbps | \$ 125.80 | (R) | \$259.00 |
| 100 Mbps | \$ 137.26 | (R) | \$259.00 |
| 250 Mbps | \$ 189.45 | (R) | \$259.00 |
| 500 Mbps | \$ 240.19 | (R) | \$388.00 |
| 750 Mbps | \$ 303.74 | (R) | \$388.00 |
| 1 Gbps | \$ 366.00 | (R) | \$388.00 |
| 2.5 Gbps | \$ 702.96 | (R) | \$388.00 |
| 5 Gbps | \$1,068.49 | (R) | \$388.00 |
| 10 Gbps | \$1,462.15 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,424.46 | (R) | \$175.00 |
| 155.52 Mbps | \$1,709.35 | (R) | \$262.00 |
| 622.08 Mbps | \$2,848.93 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.53 | (R) | \$1.08 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.30 | (R) | \$0.59 | (R) |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.17 | (R) | \$0.33 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.32 | (R) | \$0.15 | (R) |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 37.46 | (R) | \$205.00 |
| 5 Mbps | \$ 50.65 | (R) | \$205.00 |
| 10 Mbps | \$ 94.95 | (R) | \$205.00 |
| 20 Mbps | \$ 189.92 | (R) | \$205.00 |
| 50 Mbps | \$ 256.20 | (R) | \$205.00 |
| 100 Mbps | \$ 408.69 | (R) | \$205.00 |
| 250 Mbps | \$ 842.02 | (R) | \$205.00 |
| 500 Mbps | \$ 1,402.99 | (R) | \$307.00 |
| 750 Mbps | \$ 1,847.64 | (R) | \$307.00 |
| 1 Gbps | \$ 2,439.99 | (R) | \$307.00 |
| 2.5 Gbps | \$ 4,699.75 | (R) | \$307.00 |
| 5 Gbps | \$ 7,142.03 | (R) | \$307.00 |
| 10 Gbps | \$13,175.68 | (R) | \$307.00 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$1.78 | (R) | \$3.58 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$1.07 | (R) | \$2.15 | (R) |

*The Company must have network availability and capacity between the two serving wire centers.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.65 | (R) | \$1.29 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.53 | (R) | \$1.07 | (R) |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 24.96 | (R) | \$410.00 |
| 5 Mbps | \$ 31.64 | (R) | \$410.00 |
| 10 Mbps | \$ 56.98 | (R) | \$410.00 |
| 20 Mbps | \$ 113.96 | (R) | \$410.00 |
| 50 Mbps | \$ 170.80 | (R) | \$410.00 |
| 100 Mbps | \$ 274.50 | (R) | \$410.00 |
| 250 Mbps | \$ 571.38 | (R) | \$410.00 |
| 500 Mbps | \$ 884.51 | (R) | \$615.00 |
| 750 Mbps | \$1,202.89 | (R) | \$615.00 |
| 1 Gbps | \$1,524.99 | (R) | \$615.00 |
| 2.5 Gbps | \$2,940.36 | (R) | \$615.00 |
| 5 Gbps | \$4,466.78 | (R) | \$615.00 |
| 10 Gbps | \$6,105.67 | (R) | \$615.00 |

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 42.67 | (R) | \$410.00 |
| 5 Mbps | \$ 48.16 | (R) | \$410.00 |
| 10 Mbps | \$ 93.41 | (R) | \$410.00 |
| 20 Mbps | \$ 177.43 | (R) | \$410.00 |
| 50 Mbps | \$ 293.93 | (R) | \$410.00 |
| 100 Mbps | \$ 415.20 | (R) | \$410.00 |
| 250 Mbps | \$ 944.82 | (R) | \$410.00 |
| 500 Mbps | \$1,294.45 | (R) | \$615.00 |
| 750 Mbps | \$1,736.44 | (R) | \$615.00 |
| 1 Gbps | \$2,198.12 | (R) | \$615.00 |
| 2.5 Gbps | \$3,159.04 | (R) | \$615.00 |
| 5 Gbps | \$4,800.96 | (R) | \$615.00 |
| 10 Gbps | \$6,563.95 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 71.46 | (R) | \$410.00 |
| 5 Mbps | \$ 98.38 | (R) | \$410.00 |
| 10 Mbps | \$ 191.59 | (R) | \$410.00 |
| 20 Mbps | \$ 258.90 | (R) | \$410.00 |
| 50 Mbps | \$ 523.84 | (R) | \$410.00 |
| 100 Mbps | \$ 638.59 | (R) | \$410.00 |
| 250 Mbps | \$1,107.55 | (R) | \$410.00 |
| 500 Mbps | \$1,516.65 | (R) | \$615.00 |
| 750 Mbps | \$2,040.49 | (R) | \$615.00 |
| 1 Gbps | \$2,594.26 | (R) | \$615.00 |
| 2.5 Gbps | \$3,729.53 | (R) | \$615.00 |
| 5 Gbps | \$5,665.59 | (R) | \$615.00 |
| 10 Gbps | \$7,747.84 | (R) | \$615.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$6.65 (R) | \$4.23 |

(2) Per ETS Design Change

| | <u>Nonrecurring Charge</u> |
|-------------------------|----------------------------|
| (3) ETS Port Protection | \$6.00 |

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$ 30.37 (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$ 75.87 (R) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$ 69.93 (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$170.04 (R) | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO)

- (a) Per 10 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$ 3.64 (R)

- (b) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when customer designated premises is located within 300 feet of ETS SWC

Monthly Rate Per 10 Mbps

\$ 3.82 (R)

- (c) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when customer designated premises is located more than 300 feet of ETS SWC

Monthly Rate Per 10 Mbps

\$ 4.55 (R)

- (d) Per 10 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$ 0.00

- (e) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$30.53 (R)

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ACCESS SERVICE

17. Rates and Charges - Totah Communications, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (f) Per 10 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$20.72

(R)

- (g) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate Per 10 Mbps

\$46.36

(R)

- (h) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate Per 10 Mbps

\$67.76

(R)

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (i) Per 500 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate Per 500 Mbps

\$ 95.44

(R)

- (j) Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when customer designated premises is located within 300 feet of ETS SWC

Monthly Rate Per 500 Mbps

\$ 83.37

(R)

- (k) Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when customer designated premises is located more than 300 feet of ETS SWC

Monthly Rate Per 500 Mbps

\$289.93

(R)

- (l) Per 500 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate Per 500 Mbps

\$0.00

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (m) Per 500 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate Per 500 Mbps

\$831.81

(R)

- (n) Per 500 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 1 Gbps, 2.5 Gbps, or 5 Gbps

Monthly Rate Per 500 Mbps

\$518.01

(R)

- (o) Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate Per 500 Mbps

\$598.25

(R)

- (p) Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate Per 500 Mbps

\$717.91

(R)

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ACCESS SERVICE17. Rates and Charges - Totah Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 531.00 | (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$4,377.70 | (R) | \$445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 32.87 | (R) | |
| | - 44.736 Mbps | \$ 286.16 | (R) | |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 170.45 | (R) | |
| | - 44.736 Mbps | \$1,094.42 | (R) | |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 170.45 | (R) | |
| | - 44.736 Mbps | \$2,108.77 | (R) | |

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ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications17.1 Common Line Access Service17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$6.50 |
|--------------------------------|--------|

(B) End User Common Line (EUCL) –
Single Line Business

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$6.50 |
|--------------------------------|--------|

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$9.20 |
|--------------------------------|--------|

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.

| | |
|-------------------|-----|
| <u>Percentage</u> | |
| 29.2% | (I) |

17.1.3 End User Port Charges

| | |
|--|-----------------------|
| | <u>Rate Per Month</u> |
|--|-----------------------|

(A) ISDN Line Ports

| | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |

(B) DS1 Line Port

| | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

\$ 0.0153

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.019256

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.3251

Toll Free Only

\$0.0000

(R)

- Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$22.74 (I) | \$490.62 | (I) |
| | - Four-Wire | \$36.44 (I) | \$490.62 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.45 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$14.51 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 7.11 | | (I) |
| | - Four-Wire | \$ 7.11 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth
in Section 7.9 of the JSI Tariff No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - 56.0 kbps | \$42.02 | (I) | \$398.34 | (I) |
| | - 64.0 kbps | 42.02 | (I) | 398.34 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 56.0 kbps | \$4.63 | | | (I) |
| | - 64.0 kbps | 4.63 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 56.0 kbps | \$19.54 | | | (I) |
| | - 64.0 kbps | 19.54 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 111.41 (I) | \$359.79 | (I) |
| | - DS3 44.736 Mbps | \$1,017.39 (I) | \$485.17 | (I) |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 16.24 | | (I) |
| | - 44.736 Mbps | \$141.48 | | (I) |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 35.26 | | (I) |
| | - 44.736 Mbps | \$226.49 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Heartland Telecommunications of Iowa d/b/a Premier Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | (I) |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS1 to Voice* | \$231.67 | |
| | DS1 to DSO | ICB | |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | ICB | |
| | - Up to 10 4.8 kbps services | ICB | |
| | - Up to 5 9.6 kbps services | ICB | |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB¹17.1 Common Line Access Service17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.

Percentage
29.2% (I)

17.1.3 End User Port Charges

Rate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.51

¹Winnebago Cooperative Telecom Association-LB is comprised of the Lakota and Bancroft, Iowa exchanges, study area code 351338.

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
Reference

- Network Blocking Per Blocked Call
Applies to FGD only

\$ 0.0153

6.8.6

- Toll Free Series Data Base Access Service Queries
Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

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ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.019256

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.03244

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$15.99 (I) | \$474.28 | (I) |
| | - Four-Wire | \$25.59 (I) | \$474.28 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.42 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$10.20 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.81 | | (I) |
| | - Four-Wire | \$ 4.81 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth
in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 56.0 kbps | \$21.23 (I) | \$411.05 | (I) |
| - 64.0 kbps | 21.23 (I) | 411.05 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 56.0 kbps | \$2.34 | | (I) |
| - 64.0 kbps | 2.34 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 56.0 kbps | \$9.87 | | (I) |
| - 64.0 kbps | 9.87 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 56.29 (I) | \$332.09 | |
| | - DS3 44.736 Mbps | \$714.63 (I) | \$447.61 | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.19 | | (I) |
| | - 44.736 Mbps | \$99.38 | | (I) |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 17.82 | | (I) |
| | - 44.736 Mbps | \$159.09 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Winnebago Cooperative Telecom Association-LB (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS1 to Voice* | \$162.69 | (I) |
| | DS1 to DSO | ICB | |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | ICB | |
| | - Up to 10 4.8 kbps services | ICB | |
| | - Up to 5 9.6 kbps services | ICB | |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)

| COMPANY NAME | STUDY AREA CODE | STATE | |
|------------------------------------|--------------------------------|--------------|-----|
| BEK Communications Cooperative | 381604 | ND | |
| Le-Ru Telephone Company | 421908 | MO | |
| Smithville Telephone Company, Inc. | 280467 | MS | (N) |

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Mt. Horeb Telephone Company17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$0.00

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$0.00

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$0.00

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$0.00
ISDN PRI Line Port – per arrangement \$0.00

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$0.0017.1.4 Consumer Broadband-Only Loop (CBOL) ChargeCBOL Charge

Monthly Rate Per CBOL Service Line \$ 5.00

17.1.5 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Home Telephone ILEC, LLC d/b/a Home Telecom17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Smart City Telecommunications d/b/a Smart City Telecom17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Etex Telephone Cooperative, Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Dalton Telephone Company, LLC17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Elsie Communications, LLC17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 S & A Telephone Co., Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Otelco, Inc. Carriers (Cont'd)17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff.

Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

- (A) ISDN Line Ports

ISDN BRI Line Port – per arrangement
ISDN PRI Line Port – per arrangement

\$ 2.23
\$23.51

- (B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service

\$23.51

17.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent

\$25.00

Transmittal No. 251

Issued: June 16, 2023

Effective: July 1, 2023

President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 TDS Telecom Carriers17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)Regulations concerning the Federal Universal Service Charge are set forth
in Section 3.9 preceding.(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Blackfoot Telephone Cooperative, Inc.D/B/A Blackfoot Communications17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$0.00

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$0.00

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$0.00

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$0.00
ISDN PRI Line Port – per arrangement \$0.00

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$0.0017.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 ComSouth Telecommunications, Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Cross Telephone Company17.1.1 End User Access Service

- | | | |
|-----|--|--------|
| (A) | <u>End User Common Line (EUCL)</u> – Residence | |
| | Individual line or trunk, each | \$6.50 |
| (B) | <u>End User Common Line (EUCL)</u> – Single Line Business | |
| | Individual line or trunk, each | \$6.50 |
| (C) | <u>End User Common Line (EUCL)</u> – Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | |
| | Individual line or trunk, each | \$9.20 |

17.1.2 Federal Universal Service Charge (FUSC)

- | | | | |
|-----|--|----------------------------|-----|
| (A) | FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff. | | |
| | | <u>Percentage</u> 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- | | | |
|-----|---|---------|
| (A) | ISDN Line Ports | |
| | ISDN BRI Line Port – per arrangement | \$ 2.23 |
| | ISDN PRI Line Port – per arrangement | \$23.51 |
| (B) | DS1 Line Port | |
| | DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Fail, Inc. Carriers17.1.1 End User Access Service

- | | | |
|-----|--|--------|
| (A) | <u>End User Common Line (EUCL)</u> – Residence | |
| | Individual line or trunk, each | \$6.50 |
| (B) | <u>End User Common Line (EUCL)</u> – Single Line Business | |
| | Individual line or trunk, each | \$6.50 |
| (C) | <u>End User Common Line (EUCL)</u> – Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | |
| | Individual line or trunk, each | \$9.20 |

17.1.2 Federal Universal Service Charge (FUSC)

- | | | | |
|-----|--|----------------------------|-----|
| (A) | FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff. | | |
| | | <u>Percentage</u> 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- | | | |
|-----|---|---------|
| (A) | ISDN Line Ports | |
| | ISDN BRI Line Port – per arrangement | \$ 2.23 |
| | ISDN PRI Line Port – per arrangement | \$23.51 |
| (B) | DS1 Line Port | |
| | DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Fremont Telcom Co. D/B/A Blackfoot Communications17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$0.00

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$0.00

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$0.00

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$0.00
ISDN PRI Line Port – per arrangement \$0.00

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$0.0017.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Highland Telephone Cooperative17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Industry Telephone Company17.1.1 End User Access Service

- (A) End User Common Line (EUCL) –
Residence
- Individual line or trunk, each \$6.50
- (B) End User Common Line (EUCL) –
Single Line Business
- Individual line or trunk, each \$6.50
- (C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983
- Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.
- | | | |
|--|-------------------|-----|
| | <u>Percentage</u> | |
| | 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- (A) ISDN Line Ports
- | | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |
- (B) DS1 Line Port
- | | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Mark Twain Rural Telephone Company17.1.1 End User Access Service

- | | | |
|-----|--|--------|
| (A) | <u>End User Common Line (EUCL)</u> – Residence | |
| | Individual line or trunk, each | \$6.50 |
| (B) | <u>End User Common Line (EUCL)</u> – Single Line Business | |
| | Individual line or trunk, each | \$6.50 |
| (C) | <u>End User Common Line (EUCL)</u> – Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | |
| | Individual line or trunk, each | \$9.20 |

17.1.2 Federal Universal Service Charge (FUSC)

- | | | | |
|-----|--|----------------------------|-----|
| (A) | FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff. | <u>Percentage</u> 29.2% | (I) |
|-----|--|----------------------------|-----|

17.1.3 End User Port Charges Rate Per Month

- | | | |
|-----|---|--------|
| (A) | ISDN Line Ports | |
| | ISDN BRI Line Port – per arrangement | \$0.00 |
| | ISDN PRI Line Port – per arrangement | \$0.00 |
| (B) | DS1 Line Port | |
| | DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$0.00 |

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Mid-Plains Rural Telephone Cooperative, Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Taylor Telephone Cooperative, Inc.17.1.1 End User Access Service

- (A) End User Common Line (EUCL) –
Residence
- Individual line or trunk, each \$6.50
- (B) End User Common Line (EUCL) –
Single Line Business
- Individual line or trunk, each \$6.50
- (C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983
- Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.
- | | | |
|--|-------------------|-----|
| | <u>Percentage</u> | |
| | 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- (A) ISDN Line Ports
- | | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |
- (B) DS1 Line Port
- | | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Inter-Community Telephone Company, L.L.C.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23

ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 West Carolina Rural Telephone Cooperative, Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23

ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 TEC Companies17.1.1 End User Access Service

- | | | |
|-----|--|--------|
| (A) | <u>End User Common Line (EUCL)</u> – Residence | |
| | Individual line or trunk, each | \$6.50 |
| (B) | <u>End User Common Line (EUCL)</u> – Single Line Business | |
| | Individual line or trunk, each | \$6.50 |
| (C) | <u>End User Common Line (EUCL)</u> – Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | |
| | Individual line or trunk, each | \$9.20 |

17.1.2 Federal Universal Service Charge (FUSC)

- | | | |
|-----|--|-------------------|
| (A) | FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff. | |
| | | <u>Percentage</u> |
| | | 29.2% |
| | | (I) |

17.1.3 End User Port Charges Rate Per Month

- | | | |
|-----|---|---------|
| (A) | ISDN Line Ports | |
| | ISDN BRI Line Port – per arrangement | \$ 2.23 |
| | ISDN PRI Line Port – per arrangement | \$23.51 |
| (B) | DS1 Line Port | |
| | DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Rye Telephone Company17.1.1 End User Access Service

- (A) End User Common Line (EUCL) –
Residence
- Individual line or trunk, each \$6.50
- (B) End User Common Line (EUCL) –
Single Line Business
- Individual line or trunk, each \$6.50
- (C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983
- Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.
- | | | |
|--|-------------------|-----|
| | <u>Percentage</u> | |
| | 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- (A) ISDN Line Ports
- | | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |
- (B) DS1 Line Port
- | | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 South Park Telephone Company17.1.1 End User Access Service

- (A) End User Common Line (EUCL) –
Residence
- Individual line or trunk, each \$6.50
- (B) End User Common Line (EUCL) –
Single Line Business
- Individual line or trunk, each \$6.50
- (C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983
- Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.
- | | | |
|--|-------------------|-----|
| | <u>Percentage</u> | |
| | 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- (A) ISDN Line Ports
- | | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |
- (B) DS1 Line Port
- | | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

Transmittal No. 251

ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Winnebago Cooperative Telecom Association17.1.1 End User Access Service

- (A) End User Common Line (EUCL) –
Residence
- Individual line or trunk, each \$6.50
- (B) End User Common Line (EUCL) –
Single Line Business
- Individual line or trunk, each \$6.50
- (C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983
- Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

- (A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.
- | | | |
|--|-------------------|-----|
| | <u>Percentage</u> | |
| | 29.2% | (I) |

17.1.3 End User Port Charges Rate Per Month

- (A) ISDN Line Ports
- | | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |
- (B) DS1 Line Port
- | | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

17.1.4 Surcharge for Special Access Service Rate Per Month

- | | |
|------------------------------|---------|
| - Per Voice Grade Equivalent | \$25.00 |
|------------------------------|---------|

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Wilkes Telephone & Electric Company17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23

ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

17.1.5 Consumer Broadband-Only Loop (CBOL) ChargeRate Per Month

Monthly Rate Per CBOL Service Line \$42.00

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 BEK Communications Cooperative17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Le-Ru Telephone Company17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

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ACCESS SERVICE17. Common Line Rates and Charges – Alternative Connect America Model Carriers (Cont'd)17.1 Smithville Telephone Company, Inc.17.1.1 End User Access Service(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.5117.1.4 Surcharge for Special Access ServiceRate Per Month

- Per Voice Grade Equivalent \$25.00

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$670.97

\$259.04

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000282

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001472

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003713

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.023073

6.8.6

- Toll Free Data Base Access ServiceQueries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 12.42

ESALT 10 Mbps

\$ 62.09

ESALT 50 Mbps

\$193.24

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$399.72

ESALT 10 Mbps

\$399.72

ESALT 50 Mbps

\$399.72

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.067515

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.030382

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.074252

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.033413

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$44.08 (I) | \$450.00 | |
| | - Four-Wire | \$70.55 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.15 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$31.56 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.32 | | (I) |
| | - Four-Wire | \$ 5.32 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.32 (I)

- Four-Wire \$5.32 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.32 (I)

- Four-Wire \$5.32 (I)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 7.81 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 6.94 | (I) |
| | - Telephoto Capability | \$ 7.38 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$11.17 | (I) |
| | - Four-Wire | \$11.17 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 8.44 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$184.82 | (I) |
| (6) | Signaling Capability Per termination | \$ 17.88 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.32 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.54 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 5.85 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|----------|-----|----------|
| - 2.4 kbps | \$ 81.36 | (I) | \$390.00 |
| - 4.8 kbps | \$ 81.36 | (I) | \$390.00 |
| - 9.6 kbps | \$ 81.36 | (I) | \$390.00 |
| - 19.2 kbps | \$ 81.36 | (I) | \$390.00 |
| - 56.0 kbps | \$ 81.36 | (I) | \$390.00 |
| - 64.0 kbps | \$ 81.36 | (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.00 | (I) |
| - 4.8 kbps | \$ 3.00 | (I) |
| - 9.6 kbps | \$ 3.00 | (I) |
| - 19.2 kbps | \$ 3.00 | (I) |
| - 56.0 kbps | \$ 4.22 | (I) |
| - 64.0 kbps | \$ 4.22 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 29.98 | (I) |
| - 4.8 kbps | \$ 29.98 | (I) |
| - 9.6 kbps | \$ 29.98 | (I) |
| - 19.2 kbps | \$ 29.98 | (I) |
| - 56.0 kbps | \$ 42.49 | (I) |
| - 64.0 kbps | \$ 42.49 | (I) |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 7.16 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.07 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$25.37 | (I) |
| | - 4.8 kbps | \$25.37 | (I) |
| | - 9.6 kbps | \$25.37 | (I) |
| | - 56.0 kbps | \$25.37 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 202.88 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,672.52 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.22 | | (I) |
| - 1.544 Mbps | \$ 12.55 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$109.33 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 42.49 | | (I) |
| - 1.544 Mbps | \$ 65.12 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 418.13 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$387.54 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$159.94 | (I) |
| | DS1 to DSO | \$159.94 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$382.39 | (I) |
| | - Up to 10 4.8 kbps services | \$259.82 | (I) |
| | - Up to 5 9.6 kbps services | \$230.42 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|----------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 129.09 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 140.70 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 73.21 | | (I) |
| | - Automatic Loop Transfer | \$ 294.16 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 204.63 | (I) | \$450.00 |
| | - per 44.736 Mbps | \$1,421.09 | (I) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,707.68 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,134.20 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 117.17 | | (I) |
| | - OC12 622.08 Mbps | \$ 147.06 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 435.90 | | (I) |
| | - OC12 622.08 Mbps | \$ 949.11 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 396.53 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,145.52 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 152.29 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 156.23 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 156.23 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 40.04 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 152.29 | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 80.10 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 32.04 | | (I) |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,489.70 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$1.19 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 44.42 | (I) | \$295.00 |
| 5 Mbps | \$ 54.53 | (I) | \$295.00 |
| 10 Mbps | \$ 62.97 | (I) | \$295.00 |
| 20 Mbps | \$ 69.11 | (I) | \$295.00 |
| 50 Mbps | \$ 79.91 | (I) | \$295.00 |
| 100 Mbps | \$ 88.78 | (I) | \$295.00 |
| 250 Mbps | \$126.46 | (I) | \$295.00 |
| 500 Mbps | \$165.74 | (I) | \$442.00 |
| 750 Mbps | \$192.60 | (I) | \$442.00 |
| 1 Gbps | \$220.48 | (I) | \$442.00 |
| 2.5 Gbps | \$426.18 | (I) | \$442.00 |
| 5 Gbps | \$647.05 | (I) | \$442.00 |
| 10 Gbps | \$883.53 | (I) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 167.90 | (I) | \$295.00 |
| 5 Mbps | \$ 169.75 | (I) | \$295.00 |
| 10 Mbps | \$ 172.17 | (I) | \$295.00 |
| 20 Mbps | \$ 194.77 | (I) | \$295.00 |
| 50 Mbps | \$ 220.16 | (I) | \$295.00 |
| 100 Mbps | \$ 230.39 | (I) | \$295.00 |
| 250 Mbps | \$ 240.61 | (I) | \$295.00 |
| 500 Mbps | \$ 318.31 | (I) | \$442.00 |
| 750 Mbps | \$ 366.13 | (I) | \$442.00 |
| 1 Gbps | \$ 424.39 | (I) | \$442.00 |
| 2.5 Gbps | \$ 818.84 | (I) | \$442.00 |
| 5 Gbps | \$1,243.65 | (I) | \$442.00 |
| 10 Gbps | \$1,699.16 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 60.79 | (I) | \$259.00 |
| 5 Mbps | \$ 67.31 | (I) | \$259.00 |
| 10 Mbps | \$ 74.32 | (I) | \$259.00 |
| 20 Mbps | \$ 82.58 | (I) | \$259.00 |
| 50 Mbps | \$ 87.54 | (I) | \$259.00 |
| 100 Mbps | \$ 95.49 | (I) | \$259.00 |
| 250 Mbps | \$ 131.81 | (I) | \$259.00 |
| 500 Mbps | \$ 167.12 | (I) | \$259.00 |
| 750 Mbps | \$ 211.32 | (I) | \$388.00 |
| 1 Gbps | \$ 254.64 | (I) | \$388.00 |
| 2.5 Gbps | \$ 489.07 | (I) | \$388.00 |
| 5 Gbps | \$ 743.39 | (I) | \$388.00 |
| 10 Gbps | \$1,017.27 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 991.06 | (I) | \$175.00 |
| 155.52 Mbps | \$1,189.26 | (I) | \$262.00 |
| 622.08 Mbps | \$1,982.09 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.36 (I) | \$0.76 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.21 (I) | \$0.40 (I) |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.12 (I) | \$0.23 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.09 (I) | \$0.17 (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 26.07 | (I) | \$205.00 |
| 5 Mbps | \$ 35.24 | (I) | \$205.00 |
| 10 Mbps | \$ 66.05 | (I) | \$205.00 |
| 20 Mbps | \$ 132.15 | (I) | \$205.00 |
| 50 Mbps | \$ 178.26 | (I) | \$205.00 |
| 100 Mbps | \$ 284.34 | (I) | \$205.00 |
| 250 Mbps | \$ 585.83 | (I) | \$205.00 |
| 500 Mbps | \$ 979.12 | (I) | \$307.00 |
| 750 Mbps | \$1,297.18 | (I) | \$307.00 |
| 1 Gbps | \$1,697.58 | (I) | \$307.00 |
| 2.5 Gbps | \$3,269.78 | (I) | \$307.00 |
| 5 Gbps | \$4,698.97 | (I) | \$307.00 |
| 10 Gbps | \$6,796.69 | (I) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$1.24 (I) | \$2.49 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.74 (I) | \$1.49 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.45 (I) | \$0.89 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.29 (I) | \$0.56 (I) |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 17.37 | (I) | \$410.00 |
| 5 Mbps | \$ 22.02 | (I) | \$410.00 |
| 10 Mbps | \$ 40.56 | (I) | \$410.00 |
| 20 Mbps | \$ 79.28 | (I) | \$410.00 |
| 50 Mbps | \$ 118.82 | (I) | \$410.00 |
| 100 Mbps | \$ 191.00 | (I) | \$410.00 |
| 250 Mbps | \$ 397.52 | (I) | \$410.00 |
| 500 Mbps | \$ 615.38 | (I) | \$615.00 |
| 750 Mbps | \$ 836.90 | (I) | \$615.00 |
| 1 Gbps | \$1,060.99 | (I) | \$615.00 |
| 2.5 Gbps | \$2,045.71 | (I) | \$615.00 |
| 5 Gbps | \$3,107.68 | (I) | \$615.00 |
| 10 Gbps | \$4,247.92 | (I) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 49.88 | (I) | \$410.00 |
| 5 Mbps | \$ 64.75 | (I) | \$410.00 |
| 10 Mbps | \$ 125.60 | (I) | \$410.00 |
| 20 Mbps | \$ 238.59 | (I) | \$410.00 |
| 50 Mbps | \$ 395.22 | (I) | \$410.00 |
| 100 Mbps | \$ 558.29 | (I) | \$410.00 |
| 250 Mbps | \$ 1,270.41 | (I) | \$410.00 |
| 500 Mbps | \$ 1,740.51 | (I) | \$615.00 |
| 750 Mbps | \$ 2,334.80 | (I) | \$615.00 |
| 1 Gbps | \$ 2,955.58 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,688.88 | (I) | \$615.00 |
| 5 Gbps | \$ 8,645.70 | (I) | \$615.00 |
| 10 Gbps | \$11,820.81 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 83.56 | (I) | \$410.00 |
| 5 Mbps | \$ 132.29 | (I) | \$410.00 |
| 10 Mbps | \$ 257.61 | (I) | \$410.00 |
| 20 Mbps | \$ 348.11 | (I) | \$410.00 |
| 50 Mbps | \$ 704.36 | (I) | \$410.00 |
| 100 Mbps | \$ 858.65 | (I) | \$410.00 |
| 250 Mbps | \$ 1,489.21 | (I) | \$410.00 |
| 500 Mbps | \$ 2,039.28 | (I) | \$615.00 |
| 750 Mbps | \$ 2,743.62 | (I) | \$615.00 |
| 1 Gbps | \$ 3,488.21 | (I) | \$615.00 |
| 2.5 Gbps | \$ 6,716.23 | (I) | \$615.00 |
| 5 Gbps | \$10,202.74 | (I) | \$615.00 |
| 10 Gbps | \$13,952.54 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$3.01 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 74.54 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$186.21 | (I) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$171.64 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$417.36 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 202.88 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,672.52 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 12.55 | (I) |
| | - 44.736 Mbps | \$109.33 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 65.12 | (I) |
| | - 44.736 Mbps | \$418.13 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 65.12 | (I) |
| | - 44.736 Mbps | \$805.68 | (I) |

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--------|---|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport - SAC 482235-MT</u> (Cont'd) | | |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS3 to DS1 | \$ 181.08 | |
| | - DS1 to Voice | \$ 69.91 | |
| | <u>Premium Access</u> | | |
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| | - <u>Tandem Switched Facility*</u> | \$0.000133 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.000691 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.001743 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.010829 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |
| | <u>ESALT Real Time CoS/QoS</u> | | |
| | Per ESALT Direct Trunked Facility, Per Option | | |
| | ESALT 2 Mbps | \$ 3.35 | |
| | ESALT 10 Mbps | \$ 16.78 | |
| | ESALT 50 Mbps | \$ 52.31 | |
| | <u>ESALT Entrance Facility Protection</u> | | |
| | Per ESALT Entrance Facility | | |
| | ESALT 2 Mbps | \$187.61 | |
| | ESALT 10 Mbps | \$187.61 | |
| | ESALT 50 Mbps | \$187.61 | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications (Cont'd)

| 17.2 <u>Switched Access Service</u> (Cont'd) | | Monthly | Tariff |
|--|-------------|---------|--------------------------|
| 17.2.2 <u>Local Transport - SAC 483308-MT</u> (Cont'd) | <u>Rate</u> | | <u>Section Reference</u> |
| <u>Multiplexing</u> | | | |
| Per Arrangement | | | 6.1.3(A)(5) |
| - DS3 to DS1 | \$ 159.08 | | |
| - DS1 to Voice | \$ 61.42 | | |
| <u>Premium Access</u> | | | |
| - <u>Tandem Switched Transport</u> | | | 6.1.3(A)(3) |
| - <u>Tandem Switched Facility*</u> | \$0.000116 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000607 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001531 | | 6.1.3(A)(3) |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.009514 | | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 2.95 | | |
| ESALT 10 Mbps | \$ 14.74 | | |
| ESALT 50 Mbps | \$ 45.96 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$164.82 | | |
| ESALT 10 Mbps | \$164.82 | | |
| ESALT 50 Mbps | \$164.82 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-SAC 482235-MTRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.012675

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005704

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.034850

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.015683

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-SAC 483308-MTRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.008351

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003758

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.030617

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.013778

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$57.87 (I) | \$485.67 | (I) |
| | - Four-Wire | \$92.60 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.13 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$41.44 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.99 | | (I) |
| | - Four-Wire | \$ 6.99 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.99 (I)

- Four-Wire \$6.99 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.99 (I)

- Four-Wire \$6.99 (I)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.25 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$9.11 | (I) |
| | - Telephoto Capability | \$14.65 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$14.65 | (I) |
| | - Four-Wire | \$14.65 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$11.12 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$242.62 | (I) |
| (6) | Signaling Capability Per termination | \$ 23.46 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.99 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.35 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.67 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 266.32 (I) | \$356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,195.62 (I) | \$485.67 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 5.61 | | (I) |
| | - 1.544 Mbps | \$ 16.48 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 143.52 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 Kbps | \$ 56.26 | | (I) |
| | - 1.544 Mbps | \$ 85.48 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 548.90 | | (I) |
| | - 274.176 Mbps | ICB | | |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$508.75 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 209.96 | (I) |
| | DS1 to DSO | 209.96 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$501.97 | (I) |
| | - Up to 10 4.8 kbps services | 341.10 | (I) |
| | - Up to 5 9.6 kbps services | 302.46 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. D/B/A Blackfoot Communications
(Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$169.46 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$184.72 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 96.12 | | (I) |
| | - Automatic Loop Transfer | 386.15 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 268.63 | (I) | (I) |
| | - per 44.736 Mbps | 1,865.51 | (I) | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 197.17

\$ 76.12

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000130

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000676

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001705

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010595

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.65

ESALT 10 Mbps

\$ 18.28

ESALT 50 Mbps

\$ 56.83

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$183.55

ESALT 10 Mbps

\$183.55

ESALT 50 Mbps

\$183.55

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.015500

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.006975

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034096

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015343

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|-----|--------------------------------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$17.21 | (I) | \$450.00 |
| | - Four-Wire | \$27.54 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.24 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$12.30 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 2.08 | | (I) |
| | - Four-Wire | \$ 2.08 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$2.08 (I)

- Four-Wire \$2.08 (I)

(c) Telephoto Bridging per port

- Two-Wire \$2.08 (I)

- Four-Wire \$2.08 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$3.04 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$2.70 | (I) |
| | - Telephoto Capability | \$2.88 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$4.35 | (I) |
| | - Four-Wire | \$4.35 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$3.30 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 72.11 | (I) |
| (6) | Signaling Capability Per termination | \$ 6.98 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.08 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 0.99 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 2.26 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
DataService are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|-------------|----------|
| - 2.4 kbps | \$31.75 (I) | \$390.00 |
| - 4.8 kbps | 31.75 (I) | 390.00 |
| - 9.6 kbps | 31.75 (I) | 390.00 |
| - 19.2 kbps | 31.75 (I) | 390.00 |
| - 56.0 kbps | 31.75 (I) | 390.00 |
| - 64.0 kbps | 31.75 (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$1.17 | (I) |
| - 4.8 kbps | 1.17 | (I) |
| - 9.6 kbps | 1.17 | (I) |
| - 19.2 kbps | 1.17 | (I) |
| - 56.0 kbps | 1.67 | (I) |
| - 64.0 kbps | 1.67 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$11.69 | (I) |
| - 4.8 kbps | 11.69 | (I) |
| - 9.6 kbps | 11.69 | (I) |
| - 19.2 kbps | 11.69 | (I) |
| - 56.0 kbps | 16.57 | (I) |
| - 64.0 kbps | 16.57 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 2.78 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 1.98 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$9.90 | (I) |
| | - 4.8 kbps | 9.90 | (I) |
| | - 9.6 kbps | 9.90 | (I) |
| | - 56.0 kbps | 9.90 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 79.18 | (I) \$141.36 | |
| | - DS1 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$ 652.68 | (I) \$445.00 | |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 1.65 | | (I) |
| | - 1.544 Mbps | \$ 4.90 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 42.66 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 16.57 | | (I) |
| | - 1.544 Mbps | \$ 25.40 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 163.18 | | (I) |
| | - 274.176 Mbps | ICB | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$151.23 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 62.40 | (I) |
| | DS1 to DSO | 62.40 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$149.21 | (I) |
| | - Up to 10 4.8 kbps services | 101.41 | (I) |
| | - Up to 5 9.6 kbps services | 89.91 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 50.38 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 54.90 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 28.57 | (I) |
| | - Automatic Loop Transfer | 114.79 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 79.87 | (I) |
| | - per 44.736 Mbps | 554.55 | (I) |
| | | | \$450.00 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 17.34 | (I) | \$295.00 |
| 5 Mbps | \$ 21.28 | (I) | \$295.00 |
| 10 Mbps | \$ 24.55 | (I) | \$295.00 |
| 20 Mbps | \$ 26.96 | (I) | \$295.00 |
| 50 Mbps | \$ 31.18 | (I) | \$295.00 |
| 100 Mbps | \$ 34.65 | (I) | \$295.00 |
| 250 Mbps | \$ 49.35 | (I) | \$295.00 |
| 500 Mbps | \$ 64.70 | (I) | \$442.00 |
| 750 Mbps | \$ 75.15 | (I) | \$442.00 |
| 1 Gbps | \$ 86.05 | (I) | \$442.00 |
| 2.5 Gbps | \$166.31 | (I) | \$442.00 |
| 5 Gbps | \$252.50 | (I) | \$442.00 |
| 10 Gbps | \$344.80 | (I) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 65.52 | (I) | \$295.00 |
| 5 Mbps | \$ 66.25 | (I) | \$295.00 |
| 10 Mbps | \$ 67.18 | (I) | \$295.00 |
| 20 Mbps | \$ 76.02 | (I) | \$295.00 |
| 50 Mbps | \$ 85.92 | (I) | \$295.00 |
| 100 Mbps | \$ 89.90 | (I) | \$295.00 |
| 250 Mbps | \$ 93.89 | (I) | \$295.00 |
| 500 Mbps | \$124.22 | (I) | \$442.00 |
| 750 Mbps | \$142.88 | (I) | \$442.00 |
| 1 Gbps | \$165.63 | (I) | \$442.00 |
| 2.5 Gbps | \$319.55 | (I) | \$442.00 |
| 5 Gbps | \$485.31 | (I) | \$442.00 |
| 10 Gbps | \$663.07 | (I) | \$442.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 23.74 | (I) | \$259.00 |
| 5 Mbps | \$ 26.27 | (I) | \$259.00 |
| 10 Mbps | \$ 29.00 | (I) | \$259.00 |
| 20 Mbps | \$ 32.23 | (I) | \$259.00 |
| 50 Mbps | \$ 34.15 | (I) | \$259.00 |
| 100 Mbps | \$ 37.26 | (I) | \$259.00 |
| 250 Mbps | \$ 51.43 | (I) | \$259.00 |
| 500 Mbps | \$ 65.21 | (I) | \$388.00 |
| 750 Mbps | \$ 82.47 | (I) | \$388.00 |
| 1 Gbps | \$ 99.37 | (I) | \$388.00 |
| 2.5 Gbps | \$190.84 | (I) | \$388.00 |
| 5 Gbps | \$290.10 | (I) | \$388.00 |
| 10 Gbps | \$396.98 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$386.74 | (I) | \$175.00 |
| 155.52 Mbps | \$464.10 | (I) | \$262.00 |
| 622.08 Mbps | \$773.51 | (I) | \$262.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.15 | (I) | \$0.29 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.07 | (I) | \$0.17 | (I) |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> |
|------------------|-----|-------------|
| <u>Real Time</u> | | <u>Time</u> |
| \$0.05 | (I) | \$0.09 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> |
|------------------|--|-------------|
| <u>Real Time</u> | | <u>Time</u> |
| \$0.03 | | \$0.06 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 10.19 | (I) | \$205.00 |
| 5 Mbps | \$ 13.75 | (I) | \$205.00 |
| 10 Mbps | \$ 25.79 | (I) | \$205.00 |
| 20 Mbps | \$ 51.56 | (I) | \$205.00 |
| 50 Mbps | \$ 69.55 | (I) | \$205.00 |
| 100 Mbps | \$ 110.96 | (I) | \$205.00 |
| 250 Mbps | \$ 228.61 | (I) | \$205.00 |
| 500 Mbps | \$ 380.91 | (I) | \$307.00 |
| 750 Mbps | \$ 506.20 | (I) | \$307.00 |
| 1 Gbps | \$ 662.45 | (I) | \$307.00 |
| 2.5 Gbps | \$1,275.99 | (I) | \$307.00 |
| 5 Gbps | \$1,939.07 | (I) | \$307.00 |
| 10 Gbps | \$2,652.34 | (I) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.50 (I) | \$0.98 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.29 (I) | \$0.59 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.18 (I) | \$0.35 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.12 (I) | \$0.21 (I) |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 6.79 | (I) | \$410.00 |
| 5 Mbps | \$ 8.59 | (I) | \$410.00 |
| 10 Mbps | \$ 15.46 | (I) | \$410.00 |
| 20 Mbps | \$ 30.95 | (I) | \$410.00 |
| 50 Mbps | \$ 46.37 | (I) | \$410.00 |
| 100 Mbps | \$ 74.55 | (I) | \$410.00 |
| 250 Mbps | \$ 155.12 | (I) | \$410.00 |
| 500 Mbps | \$ 240.14 | (I) | \$615.00 |
| 750 Mbps | \$ 326.58 | (I) | \$615.00 |
| 1 Gbps | \$ 414.04 | (I) | \$615.00 |
| 2.5 Gbps | \$ 798.31 | (I) | \$615.00 |
| 5 Gbps | \$1,212.74 | (I) | \$615.00 |
| 10 Gbps | \$1,657.72 | (I) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 42.99 | (I) | \$410.00 |
| 5 Mbps | \$ 55.80 | (I) | \$410.00 |
| 10 Mbps | \$ 108.25 | (I) | \$410.00 |
| 20 Mbps | \$ 205.60 | (I) | \$410.00 |
| 50 Mbps | \$ 340.60 | (I) | \$410.00 |
| 100 Mbps | \$ 481.12 | (I) | \$410.00 |
| 250 Mbps | \$1,094.82 | (I) | \$410.00 |
| 500 Mbps | \$1,499.94 | (I) | \$615.00 |
| 750 Mbps | \$2,012.11 | (I) | \$615.00 |
| 1 Gbps | \$2,547.09 | (I) | \$615.00 |
| 2.5 Gbps | \$4,902.60 | (I) | \$615.00 |
| 5 Gbps | \$7,450.75 | (I) | \$615.00 |
| 10 Gbps | \$10,187.03 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 72.00 | (I) | \$410.00 |
| 5 Mbps | \$ 114.00 | (I) | \$410.00 |
| 10 Mbps | \$ 222.02 | (I) | \$410.00 |
| 20 Mbps | \$ 299.99 | (I) | \$410.00 |
| 50 Mbps | \$ 607.00 | (I) | \$410.00 |
| 100 Mbps | \$ 739.96 | (I) | \$410.00 |
| 250 Mbps | \$ 1,283.39 | (I) | \$410.00 |
| 500 Mbps | \$ 1,757.41 | (I) | \$615.00 |
| 750 Mbps | \$ 2,364.43 | (I) | \$615.00 |
| 1 Gbps | \$ 3,006.10 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,787.94 | (I) | \$615.00 |
| 5 Gbps | \$ 8,792.58 | (I) | \$615.00 |
| 10 Gbps | \$12,024.12 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.32 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$7.00 (I) |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 64.23 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$160.47 | (I) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$147.92 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$359.67 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 79.17 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$652.68 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 4.90 | (I) |
| | - 44.736 Mbps | \$42.66 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 25.40 | (I) |
| | - 44.736 Mbps | \$163.18 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 25.40 | (I) |
| | - 44.736 Mbps | \$314.40 | (I) |

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 384.46

\$ 148.43

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000162

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000844

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.002127

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.013221

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 7.12

ESALT 10 Mbps

\$ 35.58

ESALT 50 Mbps

\$110.72

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$229.04

ESALT 10 Mbps

\$229.04

ESALT 50 Mbps

\$229.04

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.034816

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.015667

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.042546

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.019146

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$ 14.19 | (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 20.43 | (I) | | |
| (2) | Channel Mileage Termination Per Termination | \$ 1.42 | (I) | | |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | Three Premises Bridging Per Port | ICB | | | |
| (b) | Series Bridging Per Port | ICB | | | |
| (2) | DSL Access Service Connection | | | | |
| (a) | Per 10BASE-T | \$110.66 | (I) | \$485.67 | (I) |
| (b) | Per 100BASE-T | \$574.40 | (I) | \$701.52 | (I) |

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$ 23.83 | (I) | \$485.67 | (I) |
| | - Four-Wire | \$ 38.14 | (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.71 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 17.06 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 2.88 | | | (I) |
| | - Four-Wire | \$ 2.88 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$ 2.88 (I)

- Four-Wire \$ 2.88 (I)

(c) Telephoto Bridging per port

- Two-Wire \$ 2.88 (I)

- Four-Wire \$ 2.88 (I)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.23 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.76 | (I) |
| | - Telephoto Capability | \$3.98 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$6.03 | (I) |
| | - Four-Wire | \$6.03 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$4.55 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 99.94 | (I) |
| (6) | Signaling Capability Per termination | \$ 9.66 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.88 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.37 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.16 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$ 44.00 (I) | \$420.91 (I) |
| - 4.8 kbps | \$ 44.00 (I) | \$420.91 (I) |
| - 9.6 kbps | \$ 44.00 (I) | \$420.91 (I) |
| - 19.2 kbps | \$ 44.00 (I) | \$420.91 (I) |
| - 56.0 kbps | \$ 44.00 (I) | \$420.91 (I) |
| - 64.0 kbps | \$ 44.00 (I) | \$420.91 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 1.62 (I) |
| - 4.8 kbps | \$ 1.62 (I) |
| - 9.6 kbps | \$ 1.62 (I) |
| - 19.2 kbps | \$ 1.62 (I) |
| - 56.0 kbps | \$ 2.29 (I) |
| - 64.0 kbps | \$ 2.29 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 16.21 (I) |
| - 4.8 kbps | \$ 16.21 (I) |
| - 9.6 kbps | \$ 16.21 (I) |
| - 19.2 kbps | \$ 16.21 (I) |
| - 56.0 kbps | \$ 22.98 (I) |
| - 64.0 kbps | \$ 22.98 (I) |

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 3.87 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.75 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$13.73 | (I) |
| | - 4.8 kbps | \$13.73 | (I) |
| | - 9.6 kbps | \$13.73 | (I) |
| | - 56.0 kbps | \$13.73 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 109.70 | (I) \$356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$ 904.43 | (I) \$480.27 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 2.10 | | |
| | - 1.544 Mbps | \$ 6.79 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$59.12 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 21.09 | | |
| | - 1.544 Mbps | \$ 35.22 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 226.11 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$209.56 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 86.49 | (I) |
| | DS1 to DSO | \$ 86.49 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$206.77 | (I) |
| | - Up to 10 4.8 kbps services | \$140.50 | (I) |
| | - Up to 5 9.6 kbps services | \$124.59 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 69.81 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 76.09 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 39.59 | | (I) |
| | - Automatic Loop Transfer | \$159.06 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$110.66 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | \$768.44 | (I) | \$701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.82 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 378.22

\$ 146.03

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000263

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001365

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003442

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010020

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 7.00

ESALT 10 Mbps

\$ 35.01

ESALT 50 Mbps

\$109.06

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$173.58

ESALT 10 Mbps

\$173.58

ESALT 50 Mbps

\$173.58

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.014659

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.006597

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.032245

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014510

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 54.28 (I) | \$489.28 | (I) |
| | - Four-Wire | \$ 86.84 (I) | \$489.28 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.88 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$38.86 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.31 | | (I) |
| | - Four-Wire | \$ 6.31 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.31 (I)

- Four-Wire \$6.31 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.31 (I)

- Four-Wire \$6.31 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$9.24 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$8.21 | (I) |
| | - Telephoto Capability | \$8.72 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.22 | (I) |
| | - Four-Wire | \$13.22 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.98 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$218.71 | (I) |
| (6) | Signaling Capability Per termination | \$ 21.15 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.31 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.77 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.35 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 249.89 (I) | \$ 358.81 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,060.08 (I) | \$ 483.84 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.27 | | (I) |
| - 1.544 Mbps | \$ 15.46 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$144.33 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 52.49 | | (I) |
| - 1.544 Mbps | \$ 80.20 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 515.01 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$499.87 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 189.27 | (I) |
| | DS1 to DSO | 189.27 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$452.49 | (I) |
| | - Up to 10 4.8 kbps services | 307.48 | (I) |
| | - Up to 5 9.6 kbps services | 275.77 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 152.76 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 166.50 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 86.64 | (R) |
| | - Automatic Loop Transfer | 338.66 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 242.16 | (R) |
| | - per 44.736 Mbps | 1,681.64 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Cross Tel. Co. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 89.21 (R) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 62.38 (R) | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 87.33 (R) | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$127.87 (R) | 5.4.2 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 336.83

\$ 130.05

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000486

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.002523

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.006365

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.018529

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 6.23

ESALT 10 Mbps

\$ 31.15

ESALT 50 Mbps

\$ 97.06

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$321.01

ESALT 10 Mbps

\$321.01

ESALT 50 Mbps

\$321.01

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.037954

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.017079

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.059631

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.026834

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 44.19 (R) | \$450.00 | |
| | - Four-Wire | \$ 70.70 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.16 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 31.63 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.33 | | (R) |
| | - Four-Wire | \$ 5.33 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire

\$5.37

(R)

- Four-Wire

\$5.37

(R)

(c) Telephoto Bridging per port

- Two-Wire

\$5.37

(R)

- Four-Wire

\$5.37

(R)

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 7.87 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 6.98 | (R) |
| | - Telephoto Capability | \$ 7.41 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$11.24 | (R) |
| | - Four-Wire | \$11.24 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 8.50 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$186.14 | (R) |
| (6) | Signaling Capability Per termination | \$ 18.00 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.37 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.57 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 5.89 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$ 81.54 (R) | \$390.00 |
| - 4.8 kbps | \$ 81.54 (R) | \$390.00 |
| - 9.6 kbps | \$ 81.54 (R) | \$390.00 |
| - 19.2 kbps | \$ 81.54 (R) | \$390.00 |
| - 56.0 kbps | \$ 81.54 (R) | \$390.00 |
| - 64.0 kbps | \$ 81.54 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.00 | (R) |
| - 4.8 kbps | \$ 3.00 | (R) |
| - 9.6 kbps | \$ 3.00 | (R) |
| - 19.2 kbps | \$ 3.00 | (R) |
| - 56.0 kbps | \$ 4.25 | (R) |
| - 64.0 kbps | \$ 4.25 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 30.05 | (R) |
| - 4.8 kbps | \$ 30.05 | (R) |
| - 9.6 kbps | \$ 30.05 | (R) |
| - 19.2 kbps | \$ 30.05 | (R) |
| - 56.0 kbps | \$ 42.57 | (R) |
| - 64.0 kbps | \$ 42.57 | (R) |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 7.21 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.11 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$25.56 | (R) |
| | - 4.8 kbps | \$25.56 | (R) |
| | - 9.6 kbps | \$25.56 | (R) |
| | - 56.0 kbps | \$25.56 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 203.31 (R) | \$ 330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$1,676.15 (R) | \$ 445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | \$ 4.25 | (R) |
| - 1.544 Mbps | \$ 12.58 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 109.56 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | \$ 42.57 | (R) |
| - 1.544 Mbps | \$ 65.25 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 419.04 | (R) |
| - 274.176 Mbps | ICB | |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$390.33 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$161.10 | (R) |
| | DS1 to DSO | \$161.10 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$385.13 | (R) |
| | - Up to 10 4.8 kbps services | \$261.72 | (R) |
| | - Up to 5 9.6 kbps services | \$232.07 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 130.02 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 141.72 | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 73.74 | | (R) |
| | - Automatic Loop Transfer | \$ 296.28 | | (R) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 206.10 | (R) \$ 450.00 | |
| | - per 44.736 Mbps | \$1,431.32 | (R) \$ 650.00 | |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,711.38 (R) | \$ 360.00 | |
| | - OC12 622.08 Mbps | \$2,138.82 (R) | \$ 360.00 | |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 117.44 | | (R) |
| | - OC12 622.08 Mbps | \$ 147.41 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 436.85 | | (R) |
| | - OC12 622.08 Mbps | \$ 951.18 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 399.40 | (R) | \$ 640.00 |
| | - OC12 | 622.08 | Mbps | \$1,153.79 | (R) | \$ 640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 153.40 | (R) | \$ 640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 157.34 | (R) | \$ 640.00 |
| | - DS3 | 44.736 | Mbps | \$ 157.34 | (R) | \$ 640.00 |
| | - DS1 | 1.544 | Mbps | \$ 40.34 | (R) | \$ 640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 153.40 | (R) | |
| | - DS3 | 44.736 | Mbps | \$ 80.67 | (R) | |
| | - DS1 | 1.544 | Mbps | \$ 32.27 | (R) | |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,507.67 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 33.12 | (R) | \$295.00 |
| 5 Mbps | \$ 40.63 | (R) | \$295.00 |
| 10 Mbps | \$ 46.93 | (R) | \$295.00 |
| 20 Mbps | \$ 51.52 | (R) | \$295.00 |
| 50 Mbps | \$ 59.56 | (R) | \$295.00 |
| 100 Mbps | \$ 66.18 | (R) | \$295.00 |
| 200 Mbps | \$ 84.71 | (R) | \$295.00 |
| 250 Mbps | \$ 94.25 | (R) | \$295.00 |
| 300 Mbps | \$101.37 | (R) | \$295.00 |
| 400 Mbps | \$111.37 | (R) | \$295.00 |
| 500 Mbps | \$123.52 | (R) | \$442.00 |
| 600 Mbps | \$134.14 | (R) | \$442.00 |
| 700 Mbps | \$140.82 | (R) | \$442.00 |
| 750 Mbps | \$143.55 | (R) | \$442.00 |
| 800 Mbps | \$151.16 | (R) | \$442.00 |
| 900 Mbps | \$158.06 | (R) | \$442.00 |
| 1 Gbps | \$164.34 | (R) | \$442.00 |
| 2.5 Gbps | \$317.63 | (R) | \$442.00 |
| 5 Gbps | \$482.26 | (R) | \$442.00 |
| 10 Gbps | \$658.51 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 125.13 | (R) | \$ 295.00 |
| 5 Mbps | \$ 126.52 | (R) | \$ 295.00 |
| 10 Mbps | \$ 128.32 | (R) | \$ 295.00 |
| 20 Mbps | \$ 145.17 | (R) | \$ 295.00 |
| 50 Mbps | \$ 164.09 | (R) | \$ 295.00 |
| 100 Mbps | \$ 171.71 | (R) | \$ 295.00 |
| 200 Mbps | \$ 176.73 | (R) | \$ 295.00 |
| 250 Mbps | \$ 179.32 | (R) | \$ 295.00 |
| 300 Mbps | \$ 187.88 | (R) | \$ 295.00 |
| 400 Mbps | \$ 199.35 | (R) | \$ 295.00 |
| 500 Mbps | \$ 237.23 | (R) | \$ 442.00 |
| 600 Mbps | \$ 249.90 | (R) | \$ 442.00 |
| 700 Mbps | \$ 265.99 | (R) | \$ 442.00 |
| 750 Mbps | \$ 272.89 | (R) | \$ 442.00 |
| 800 Mbps | \$ 288.09 | (R) | \$ 442.00 |
| 900 Mbps | \$ 303.07 | (R) | \$ 442.00 |
| 1 Gbps | \$ 316.32 | (R) | \$ 442.00 |
| 2.5 Gbps | \$ 610.31 | (R) | \$ 442.00 |
| 5 Gbps | \$ 926.91 | (R) | \$ 442.00 |
| 10 Gbps | \$1,266.42 | (R) | \$ 442.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 45.32 | (R) | \$ 259.00 |
| 5 Mbps | \$ 50.17 | (R) | \$ 259.00 |
| 10 Mbps | \$ 55.41 | (R) | \$ 259.00 |
| 20 Mbps | \$ 61.54 | (R) | \$ 259.00 |
| 50 Mbps | \$ 65.24 | (R) | \$ 259.00 |
| 100 Mbps | \$ 71.17 | (R) | \$ 259.00 |
| 200 Mbps | \$ 89.04 | (R) | \$ 259.00 |
| 250 Mbps | \$ 98.24 | (R) | \$ 259.00 |
| 300 Mbps | \$ 104.69 | (R) | \$ 259.00 |
| 400 Mbps | \$ 113.64 | (R) | \$ 259.00 |
| 500 Mbps | \$ 124.55 | (R) | \$ 388.00 |
| 600 Mbps | \$ 134.13 | (R) | \$ 388.00 |
| 700 Mbps | \$ 150.08 | (R) | \$ 388.00 |
| 750 Mbps | \$ 157.50 | (R) | \$ 388.00 |
| 800 Mbps | \$ 169.00 | (R) | \$ 388.00 |
| 900 Mbps | \$ 179.71 | (R) | \$ 388.00 |
| 1 Gbps | \$ 189.79 | (R) | \$ 388.00 |
| 2.5 Gbps | \$ 364.22 | (R) | \$ 388.00 |
| 5 Gbps | \$ 554.06 | (R) | \$ 388.00 |
| 10 Gbps | \$ 758.18 | (R) | \$ 388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 738.65 | (R) | \$ 175.00 |
| 155.52 Mbps | \$ 886.37 | (R) | \$ 262.00 |
| 622.08 Mbps | \$1,477.29 | (R) | \$ 262.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

| (1) | Per Intraswitch ETS EVC | |
|-----------------|-------------------------|---------------|
| | Monthly | Nonrecurring |
| <u>Capacity</u> | <u>Rate</u> | <u>Charge</u> |
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near | | Real | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.27 | (R) | \$0.57 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near | | Real | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.16 | (R) | \$0.31 | (R) |

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(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.09 | (R) | \$0.18 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.07 | (R) | \$0.13 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 19.52 | (R) | \$ 205.00 |
| 5 Mbps | \$ 26.39 | (R) | \$ 205.00 |
| 10 Mbps | \$ 49.49 | (R) | \$ 205.00 |
| 20 Mbps | \$ 98.98 | (R) | \$ 205.00 |
| 50 Mbps | \$ 133.53 | (R) | \$ 205.00 |
| 100 Mbps | \$ 213.00 | (R) | \$ 205.00 |
| 200 Mbps | \$ 362.04 | (R) | \$ 205.00 |
| 250 Mbps | \$ 438.82 | (R) | \$ 205.00 |
| 300 Mbps | \$ 518.29 | (R) | \$ 205.00 |
| 400 Mbps | \$ 637.49 | (R) | \$ 205.00 |
| 500 Mbps | \$ 731.18 | (R) | \$ 307.00 |
| 600 Mbps | \$ 850.38 | (R) | \$ 307.00 |
| 700 Mbps | \$ 930.44 | (R) | \$ 307.00 |
| 750 Mbps | \$ 971.68 | (R) | \$ 307.00 |
| 800 Mbps | \$1,070.66 | (R) | \$ 307.00 |
| 900 Mbps | \$1,169.63 | (R) | \$ 307.00 |
| 1 Gbps | \$1,271.61 | (R) | \$ 307.00 |
| 2.5 Gbps | \$2,449.30 | (R) | \$ 307.00 |
| 5 Gbps | \$3,722.09 | (R) | \$ 307.00 |
| 10 Gbps | \$5,091.20 | (R) | \$ 307.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.93 | (R) | \$1.86 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.56 | (R) | \$1.12 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.35 | (R) | \$0.66 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.22 | (R) | \$0.41 | (R) |

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Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 13.02 | (R) | \$ 410.00 |
| 5 Mbps | \$ 16.49 | (R) | \$ 410.00 |
| 10 Mbps | \$ 29.70 | (R) | \$ 410.00 |
| 20 Mbps | \$ 59.39 | (R) | \$ 410.00 |
| 50 Mbps | \$ 89.02 | (R) | \$ 410.00 |
| 100 Mbps | \$ 143.06 | (R) | \$ 410.00 |
| 200 Mbps | \$ 245.17 | (R) | \$ 410.00 |
| 250 Mbps | \$ 297.77 | (R) | \$ 410.00 |
| 300 Mbps | \$ 352.21 | (R) | \$ 410.00 |
| 400 Mbps | \$ 432.89 | (R) | \$ 410.00 |
| 500 Mbps | \$ 460.97 | (R) | \$ 615.00 |
| 600 Mbps | \$ 542.04 | (R) | \$ 615.00 |
| 700 Mbps | \$ 598.04 | (R) | \$ 615.00 |
| 750 Mbps | \$ 626.89 | (R) | \$ 615.00 |
| 800 Mbps | \$ 682.28 | (R) | \$ 615.00 |
| 900 Mbps | \$ 737.68 | (R) | \$ 615.00 |
| 1 Gbps | \$ 794.75 | (R) | \$ 615.00 |
| 2.5 Gbps | \$1,532.39 | (R) | \$ 615.00 |
| 5 Gbps | \$2,327.89 | (R) | \$ 615.00 |
| 10 Gbps | \$3,182.00 | (R) | \$ 615.00 |

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- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 26.48 (R) | \$ 410.00 |
| 5 Mbps | \$ 34.37 (R) | \$ 410.00 |
| 10 Mbps | \$ 66.65 (R) | \$ 410.00 |
| 20 Mbps | \$ 126.61 (R) | \$ 410.00 |
| 50 Mbps | \$ 209.73 (R) | \$ 410.00 |
| 100 Mbps | \$ 296.25 (R) | \$ 410.00 |
| 200 Mbps | \$ 545.68 (R) | \$ 410.00 |
| 250 Mbps | \$ 674.15 (R) | \$ 410.00 |
| 300 Mbps | \$ 714.87 (R) | \$ 410.00 |
| 400 Mbps | \$ 775.95 (R) | \$ 410.00 |
| 500 Mbps | \$ 923.62 (R) | \$ 615.00 |
| 600 Mbps | \$ 989.61 (R) | \$ 615.00 |
| 700 Mbps | \$1,107.34 (R) | \$ 615.00 |
| 750 Mbps | \$1,238.99 (R) | \$ 615.00 |
| 800 Mbps | \$1,322.79 (R) | \$ 615.00 |
| 900 Mbps | \$1,406.60 (R) | \$ 615.00 |
| 1 Gbps | \$1,568.42 (R) | \$ 615.00 |
| 2.5 Gbps | \$3,018.86 (R) | \$ 615.00 |
| 5 Gbps | \$4,587.93 (R) | \$ 615.00 |
| 10 Gbps | \$6,272.83 (R) | \$ 615.00 |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 44.34 (R) | \$ 410.00 |
| 5 Mbps | \$ 70.19 (R) | \$ 410.00 |
| 10 Mbps | \$ 136.71 (R) | \$ 410.00 |
| 20 Mbps | \$ 184.73 (R) | \$ 410.00 |
| 50 Mbps | \$ 373.78 (R) | \$ 410.00 |
| 100 Mbps | \$ 455.65 (R) | \$ 410.00 |
| 200 Mbps | \$ 676.49 (R) | \$ 410.00 |
| 250 Mbps | \$ 790.26 (R) | \$ 410.00 |
| 300 Mbps | \$ 837.98 (R) | \$ 410.00 |
| 400 Mbps | \$ 909.58 (R) | \$ 410.00 |
| 500 Mbps | \$1,082.16 (R) | \$ 615.00 |
| 600 Mbps | \$1,159.48 (R) | \$ 615.00 |
| 700 Mbps | \$1,297.42 (R) | \$ 615.00 |
| 750 Mbps | \$1,455.93 (R) | \$ 615.00 |
| 800 Mbps | \$1,554.42 (R) | \$ 615.00 |
| 900 Mbps | \$1,652.89 (R) | \$ 615.00 |
| 1 Gbps | \$1,851.06 (R) | \$ 615.00 |
| 2.5 Gbps | \$3,564.02 (R) | \$ 615.00 |
| 5 Gbps | \$5,414.19 (R) | \$ 615.00 |
| 10 Gbps | \$7,404.05 (R) | \$ 615.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$2.09 (R) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 39.56 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$ 98.81 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 91.09 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$221.47 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Eastex Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 204.33 | (R) | \$ 330.00 |
| | - DS3 44.736 Mbps | \$1,684.58 | (R) | \$ 445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 12.65 | (R) | |
| | - 44.736 Mbps | \$ 110.11 | (R) | |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 65.57 | (R) | |
| | - 44.736 Mbps | \$ 421.15 | (R) | |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 65.57 | (R) | |
| | - 44.736 Mbps | \$ 811.47 | (R) | |

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 840.92

\$ 324.69

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.001214

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.006300

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.015891

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.046260

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 15.56

ESALT 10 Mbps

\$ 77.77

ESALT 50 Mbps

\$242.32

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$801.41

ESALT 10 Mbps

\$801.41

ESALT 50 Mbps

\$801.41

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.081218

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.036548

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.148872

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.066992

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$30.08 | (I) | \$485.66 | (I) |
| | - Four-Wire | \$48.14 | (I) | \$485.66 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.16 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$21.54 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 3.63 | | | (I) |
| | - Four-Wire | \$ 3.63 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.63 (I)

- Four-Wire \$3.63 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.63 (I)

- Four-Wire \$3.63 (I)

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.33 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.74 | (I) |
| | - Telephoto Capability | \$5.03 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$7.62 | (I) |
| | - Four-Wire | \$7.62 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$5.81 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$126.12 | (I) |
| (6) | Signaling Capability Per termination | \$ 12.20 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.62 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.74 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.99 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---|---------------------|----------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 138.44 | (I) \$355.66 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,141.34 | (I) \$485.67 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 2.91 | | (I) |
| - 1.544 Mbps | \$ 8.56 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$74.60 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 29.24 | | (I) |
| - 1.544 Mbps | \$ 44.43 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 285.34 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$264.45 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 109.15 | (I) |
| | DS1 to DSO | 109.15 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$260.93 | (I) |
| | - Up to 10 4.8 kbps services | 177.30 | (I) |
| | - Up to 5 9.6 kbps services | 157.24 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Fremont Telcom Co. D/B/A Blackfoot Communications (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 88.28 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up****) Per four port arrangement including control channel termination***** | \$ 96.01 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 48.88 | | (I) |
| | - Automatic Loop Transfer | 200.71 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 139.65 | (I) \$485.66 | (I) |
| | - per 44.736 Mbps | 969.74 | (I) 701.52 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$309.40

\$119.45

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000130

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000679

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001712

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010640

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.73

ESALT 10 Mbps

\$ 28.63

ESALT 50 Mbps

\$ 89.11

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$184.32

ESALT 10 Mbps

\$184.32

ESALT 50 Mbps

\$184.32

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.018680

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008406

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034240

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015408

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 25.81 | (R) | \$450.00 |
| | - Four-Wire | \$ 41.29 | (R) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.84 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 18.48 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.11 | | (R) |
| | - Four-Wire | \$ 3.11 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.11 (R)

- Four-Wire \$3.11 (R)

(c) Telephoto Bridging per port

- Two-Wire \$3.11 (R)

- Four-Wire \$3.11 (R)

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.56 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.06 | (R) |
| | - Telephoto Capability | \$4.32 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$6.54 | (R) |
| | - Four-Wire | \$6.54 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$4.94 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$108.19 | (R) |
| (6) | Signaling Capability Per termination | \$ 10.46 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.11 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.50 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 3.42 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|----------|-----|----------|
| - 2.4 kbps | \$ 47.62 | (R) | \$390.00 |
| - 4.8 kbps | \$ 47.62 | (R) | \$390.00 |
| - 9.6 kbps | \$ 47.62 | (R) | \$390.00 |
| - 19.2 kbps | \$ 47.62 | (R) | \$390.00 |
| - 56.0 kbps | \$ 47.62 | (R) | \$390.00 |
| - 64.0 kbps | \$ 47.62 | (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 1.75 | (R) |
| - 4.8 kbps | \$ 1.75 | (R) |
| - 9.6 kbps | \$ 1.75 | (R) |
| - 19.2 kbps | \$ 1.75 | (R) |
| - 56.0 kbps | \$ 2.48 | (R) |
| - 64.0 kbps | \$ 2.48 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 17.55 | (R) |
| - 4.8 kbps | \$ 17.55 | (R) |
| - 9.6 kbps | \$ 17.55 | (R) |
| - 19.2 kbps | \$ 17.55 | (R) |
| - 56.0 kbps | \$ 24.87 | (R) |
| - 64.0 kbps | \$ 24.87 | (R) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 4.19 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.96 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$14.86 | (R) |
| | - 4.8 kbps | \$14.86 | (R) |
| | - 9.6 kbps | \$14.86 | (R) |
| | - 56.0 kbps | \$14.86 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---|---------------------|----------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$118.71 (R) | \$330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$979.07 (R) | \$445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | \$ 2.48 | (R) |
| - 1.544 Mbps | \$ 7.34 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 64.00 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | \$ 24.87 | (R) |
| - 1.544 Mbps | \$ 38.12 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$244.76 | (R) |
| - 274.176 Mbps | ICB | |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$226.85 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 93.63 | (R) |
| | DS1 to DSO | \$ 93.63 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$223.84 | (R) |
| | - Up to 10 4.8 kbps services | \$152.10 | (R) |
| | - Up to 5 9.6 kbps services | \$134.88 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 75.76 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 82.36 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 42.85 | (R) |
| | - Automatic Loop Transfer | \$172.19 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$119.78 | (R) \$450.00 |
| | - per 44.736 Mbps | \$853.01 | (R) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 26.00 | (R) | \$295.00 |
| 5 Mbps | \$ 31.91 | (R) | \$295.00 |
| 10 Mbps | \$ 36.86 | (R) | \$295.00 |
| 20 Mbps | \$ 40.47 | (R) | \$295.00 |
| 50 Mbps | \$ 46.78 | (R) | \$295.00 |
| 100 Mbps | \$ 51.98 | (R) | \$295.00 |
| 250 Mbps | \$ 74.03 | (R) | \$295.00 |
| 500 Mbps | \$ 97.02 | (R) | \$442.00 |
| 750 Mbps | \$112.75 | (R) | \$442.00 |
| 1 Gbps | \$129.07 | (R) | \$442.00 |
| 2.5 Gbps | \$249.48 | (R) | \$442.00 |
| 5 Gbps | \$378.77 | (R) | \$442.00 |
| 10 Gbps | \$517.20 | (R) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 98.29 | (R) | \$295.00 |
| 5 Mbps | \$ 99.36 | (R) | \$295.00 |
| 10 Mbps | \$100.78 | (R) | \$295.00 |
| 20 Mbps | \$114.01 | (R) | \$295.00 |
| 50 Mbps | \$128.88 | (R) | \$295.00 |
| 100 Mbps | \$134.86 | (R) | \$295.00 |
| 250 Mbps | \$140.85 | (R) | \$295.00 |
| 500 Mbps | \$186.32 | (R) | \$442.00 |
| 750 Mbps | \$214.33 | (R) | \$442.00 |
| 1 Gbps | \$248.43 | (R) | \$442.00 |
| 2.5 Gbps | \$479.34 | (R) | \$442.00 |
| 5 Gbps | \$727.99 | (R) | \$442.00 |
| 10 Gbps | \$994.65 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 35.60 | (R) | \$259.00 |
| 5 Mbps | \$ 39.40 | (R) | \$259.00 |
| 10 Mbps | \$ 43.51 | (R) | \$259.00 |
| 20 Mbps | \$ 48.34 | (R) | \$259.00 |
| 50 Mbps | \$ 51.24 | (R) | \$259.00 |
| 100 Mbps | \$ 55.90 | (R) | \$259.00 |
| 250 Mbps | \$ 77.15 | (R) | \$259.00 |
| 500 Mbps | \$ 97.83 | (R) | \$388.00 |
| 750 Mbps | \$ 123.70 | (R) | \$388.00 |
| 1 Gbps | \$ 149.06 | (R) | \$388.00 |
| 2.5 Gbps | \$ 286.29 | (R) | \$388.00 |
| 5 Gbps | \$ 435.16 | (R) | \$388.00 |
| 10 Gbps | \$ 595.49 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 580.13 | (R) | \$175.00 |
| 155.52 Mbps | \$ 696.16 | (R) | \$262.00 |
| 622.08 Mbps | \$1,160.27 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.22 (R) | \$0.44 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.12 (R) | \$0.24 (R) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.07 | (R) | \$0.14 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.05 | (R) | \$0.10 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 15.26 | (R) | \$205.00 |
| 5 Mbps | \$ 20.63 | (R) | \$205.00 |
| 10 Mbps | \$ 38.67 | (R) | \$205.00 |
| 20 Mbps | \$ 77.35 | (R) | \$205.00 |
| 50 Mbps | \$ 104.34 | (R) | \$205.00 |
| 100 Mbps | \$ 166.45 | (R) | \$205.00 |
| 250 Mbps | \$ 342.93 | (R) | \$205.00 |
| 500 Mbps | \$ 571.40 | (R) | \$307.00 |
| 750 Mbps | \$ 759.34 | (R) | \$307.00 |
| 1 Gbps | \$ 993.73 | (R) | \$307.00 |
| 2.5 Gbps | \$1,914.06 | (R) | \$307.00 |
| 5 Gbps | \$2,908.71 | (R) | \$307.00 |
| 10 Gbps | \$3,978.62 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.72 | (R) | \$1.46 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.43 | (R) | \$0.88 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.27 | (R) | \$0.52 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.17 | (R) | \$0.33 | (R) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 10.17 | (R) | \$410.00 |
| 5 Mbps | \$ 12.89 | (R) | \$410.00 |
| 10 Mbps | \$ 23.20 | (R) | \$410.00 |
| 20 Mbps | \$ 46.41 | (R) | \$410.00 |
| 50 Mbps | \$ 69.57 | (R) | \$410.00 |
| 100 Mbps | \$ 111.80 | (R) | \$410.00 |
| 250 Mbps | \$ 232.70 | (R) | \$410.00 |
| 500 Mbps | \$ 360.23 | (R) | \$615.00 |
| 750 Mbps | \$ 489.89 | (R) | \$615.00 |
| 1 Gbps | \$ 619.31 | (R) | \$615.00 |
| 2.5 Gbps | \$1,197.51 | (R) | \$615.00 |
| 5 Gbps | \$1,819.16 | (R) | \$615.00 |
| 10 Gbps | \$2,486.65 | (R) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 41.91 | (R) | \$410.00 |
| 5 Mbps | \$ 54.40 | (R) | \$410.00 |
| 10 Mbps | \$ 105.53 | (R) | \$410.00 |
| 20 Mbps | \$ 200.45 | (R) | \$410.00 |
| 50 Mbps | \$ 332.05 | (R) | \$410.00 |
| 100 Mbps | \$ 469.05 | (R) | \$410.00 |
| 250 Mbps | \$1,067.37 | (R) | \$410.00 |
| 500 Mbps | \$1,462.33 | (R) | \$615.00 |
| 750 Mbps | \$1,961.65 | (R) | \$615.00 |
| 1 Gbps | \$2,483.22 | (R) | \$615.00 |
| 2.5 Gbps | \$4,779.69 | (R) | \$615.00 |
| 5 Gbps | \$7,263.94 | (R) | \$615.00 |
| 10 Gbps | \$9,931.60 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 70.21 | (R) | \$410.00 |
| 5 Mbps | \$ 111.13 | (R) | \$410.00 |
| 10 Mbps | \$ 216.44 | (R) | \$410.00 |
| 20 Mbps | \$ 292.48 | (R) | \$410.00 |
| 50 Mbps | \$ 591.79 | (R) | \$410.00 |
| 100 Mbps | \$ 721.42 | (R) | \$410.00 |
| 250 Mbps | \$ 1,251.20 | (R) | \$410.00 |
| 500 Mbps | \$ 1,713.36 | (R) | \$615.00 |
| 750 Mbps | \$ 2,305.14 | (R) | \$615.00 |
| 1 Gbps | \$ 2,930.74 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,642.84 | (R) | \$615.00 |
| 5 Gbps | \$ 8,572.14 | (R) | \$615.00 |
| 10 Gbps | \$11,722.64 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.80 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 62.63 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$156.45 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$144.22 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$350.65 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(R) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Iowa (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$108.94 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$979.07 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 7.34 | (R) |
| | - 44.736 Mbps | \$ 64.00 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 38.12 | (R) |
| | - 44.736 Mbps | \$244.76 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 38.12 | (R) |
| | - 44.736 Mbps | \$471.63 | (R) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 467.60

\$ 180.53

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000325

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001687

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.004255

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.012387

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 8.66

ESALT 10 Mbps

\$ 43.29

ESALT 50 Mbps

\$134.83

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$214.60

ESALT 10 Mbps

\$214.60

ESALT 50 Mbps

\$214.60

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-SAC 421888-MissouriRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.021749

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.00000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009787

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.039865

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.017939

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-----|-------------------------------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$54.07 | (I) | \$450.00 |
| | - Four-Wire | \$86.52 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.86 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$38.72 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.53 | | (I) |
| | - Four-Wire | \$ 6.53 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.53 (I)

- Four-Wire \$6.53 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.53 (I)

- Four-Wire \$6.53 (I)

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$9.58 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$8.51 | (I) |
| | - Telephoto Capability | \$9.04 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.68 | (I) |
| | - Four-Wire | \$13.68 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$10.35 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$226.68 | (I) |
| (6) | Signaling Capability Per termination | \$ 21.91 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.53 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.12 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.16 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|---------|-----|----------|
| - 2.4 kbps | \$99.78 | (I) | \$390.00 |
| - 4.8 kbps | \$99.78 | (I) | 390.00 |
| - 9.6 kbps | \$99.78 | (I) | 390.00 |
| - 19.2 kbps | \$99.78 | (I) | 390.00 |
| - 56.0 kbps | \$99.78 | (I) | 390.00 |
| - 64.0 kbps | \$99.78 | (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.66 | (I) |
| - 4.8 kbps | \$ 3.66 | (I) |
| - 9.6 kbps | \$ 3.66 | (I) |
| - 19.2 kbps | \$ 3.66 | (I) |
| - 56.0 kbps | \$ 5.19 | (I) |
| - 64.0 kbps | \$ 5.19 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$36.77 | (I) |
| - 4.8 kbps | \$36.77 | (I) |
| - 9.6 kbps | \$36.77 | (I) |
| - 19.2 kbps | \$36.77 | (I) |
| - 56.0 kbps | \$52.11 | (I) |
| - 64.0 kbps | \$52.11 | (I) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.78 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.21 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$31.12 | (I) |
| | - 4.8 kbps | \$31.12 | (I) |
| | - 9.6 kbps | \$31.12 | (I) |
| | - 56.0 kbps | \$31.12 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 248.82 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,051.34 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.19 | (I) | |
| - 1.544 Mbps | \$ 15.39 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 134.08 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 52.11 | (I) | |
| - 1.544 Mbps | \$ 79.86 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 512.85 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$475.30 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$196.16 | (I) |
| | DS1 to DSO | \$196.16 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$468.97 | (I) |
| | - Up to 10 4.8 kbps services | \$318.68 | (I) |
| | - Up to 5 9.6 kbps services | \$282.60 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 158.33 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 172.58 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 89.80 | (I) |
| | - Automatic Loop Transfer | \$ 360.77 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 250.97 | (I) \$450.00 |
| | - per 44.736 Mbps | \$1,742.93 | (I) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 54.48 | (I) | \$295.00 |
| 5 Mbps | \$ 66.87 | (I) | \$295.00 |
| 10 Mbps | \$ 77.23 | (I) | \$295.00 |
| 20 Mbps | \$ 84.78 | (I) | \$295.00 |
| 50 Mbps | \$ 98.00 | (I) | \$295.00 |
| 100 Mbps | \$ 108.90 | (I) | \$295.00 |
| 250 Mbps | \$ 155.09 | (I) | \$295.00 |
| 500 Mbps | \$ 203.27 | (I) | \$442.00 |
| 750 Mbps | \$ 236.22 | (I) | \$442.00 |
| 1 Gbps | \$ 270.41 | (I) | \$442.00 |
| 2.5 Gbps | \$ 522.70 | (I) | \$442.00 |
| 5 Gbps | \$ 793.59 | (I) | \$442.00 |
| 10 Gbps | \$1,083.64 | (I) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 205.92 | (I) | \$295.00 |
| 5 Mbps | \$ 208.19 | (I) | \$295.00 |
| 10 Mbps | \$ 211.17 | (I) | \$295.00 |
| 20 Mbps | \$ 238.87 | (I) | \$295.00 |
| 50 Mbps | \$ 270.03 | (I) | \$295.00 |
| 100 Mbps | \$ 282.57 | (I) | \$295.00 |
| 250 Mbps | \$ 295.09 | (I) | \$295.00 |
| 500 Mbps | \$ 390.38 | (I) | \$442.00 |
| 750 Mbps | \$ 449.05 | (I) | \$442.00 |
| 1 Gbps | \$ 520.53 | (I) | \$442.00 |
| 2.5 Gbps | \$1,004.30 | (I) | \$442.00 |
| 5 Gbps | \$1,525.31 | (I) | \$442.00 |
| 10 Gbps | \$2,084.00 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 74.56 | (I) | \$259.00 |
| 5 Mbps | \$ 82.56 | (I) | \$259.00 |
| 10 Mbps | \$ 91.18 | (I) | \$259.00 |
| 20 Mbps | \$ 101.29 | (I) | \$259.00 |
| 50 Mbps | \$ 107.36 | (I) | \$259.00 |
| 100 Mbps | \$ 117.12 | (I) | \$259.00 |
| 250 Mbps | \$ 161.64 | (I) | \$259.00 |
| 500 Mbps | \$ 204.97 | (I) | \$388.00 |
| 750 Mbps | \$ 259.18 | (I) | \$388.00 |
| 1 Gbps | \$ 312.30 | (I) | \$388.00 |
| 2.5 Gbps | \$ 599.83 | (I) | \$388.00 |
| 5 Gbps | \$ 911.75 | (I) | \$388.00 |
| 10 Gbps | \$1,247.65 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,215.50 | (I) | \$175.00 |
| 155.52 Mbps | \$1,458.60 | (I) | \$262.00 |
| 622.08 Mbps | \$2,431.00 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> | |
|---------------------------|----------------------|-----|
| \$0.45 (I) | \$0.92 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> | |
|---------------------------|----------------------|-----|
| \$0.26 (I) | \$0.51 | (I) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.15 | (I) | \$0.29 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.10 | (I) | \$0.22 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 31.97 | (I) | \$205.00 |
| 5 Mbps | \$ 43.22 | (I) | \$205.00 |
| 10 Mbps | \$ 81.03 | (I) | \$205.00 |
| 20 Mbps | \$ 162.07 | (I) | \$205.00 |
| 50 Mbps | \$ 218.62 | (I) | \$205.00 |
| 100 Mbps | \$ 348.73 | (I) | \$205.00 |
| 250 Mbps | \$ 718.50 | (I) | \$205.00 |
| 500 Mbps | \$1,197.19 | (I) | \$307.00 |
| 750 Mbps | \$1,590.95 | (I) | \$307.00 |
| 1 Gbps | \$2,082.05 | (I) | \$307.00 |
| 2.5 Gbps | \$4,010.33 | (I) | \$307.00 |
| 5 Gbps | \$6,094.33 | (I) | \$307.00 |
| 10 Gbps | \$8,336.00 | (I) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$1.53 | (I) | \$3.05 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.93 | (I) | \$1.84 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.57 | (I) | \$1.10 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.34 | (I) | \$0.70 | (I) |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 21.30 | (I) | \$410.00 |
| 5 Mbps | \$ 26.99 | (I) | \$410.00 |
| 10 Mbps | \$ 48.62 | (I) | \$410.00 |
| 20 Mbps | \$ 97.25 | (I) | \$410.00 |
| 50 Mbps | \$ 145.74 | (I) | \$410.00 |
| 100 Mbps | \$ 234.25 | (I) | \$410.00 |
| 250 Mbps | \$ 487.55 | (I) | \$410.00 |
| 500 Mbps | \$ 754.75 | (I) | \$615.00 |
| 750 Mbps | \$1,026.45 | (I) | \$615.00 |
| 1 Gbps | \$1,301.29 | (I) | \$615.00 |
| 2.5 Gbps | \$2,509.03 | (I) | \$615.00 |
| 5 Gbps | \$3,811.52 | (I) | \$615.00 |
| 10 Gbps | \$5,209.62 | (I) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 69.57 | (I) | \$410.00 |
| 5 Mbps | \$ 90.31 | (I) | \$410.00 |
| 10 Mbps | \$ 175.14 | (I) | \$410.00 |
| 20 Mbps | \$ 332.68 | (I) | \$410.00 |
| 50 Mbps | \$ 551.09 | (I) | \$410.00 |
| 100 Mbps | \$ 778.47 | (I) | \$410.00 |
| 250 Mbps | \$ 1,771.50 | (I) | \$410.00 |
| 500 Mbps | \$ 2,427.03 | (I) | \$615.00 |
| 750 Mbps | \$ 3,255.72 | (I) | \$615.00 |
| 1 Gbps | \$ 4,121.36 | (I) | \$615.00 |
| 2.5 Gbps | \$ 7,932.75 | (I) | \$615.00 |
| 5 Gbps | \$12,055.81 | (I) | \$615.00 |
| 10 Gbps | \$16,483.31 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 116.51 | (I) | \$410.00 |
| 5 Mbps | \$ 184.45 | (I) | \$410.00 |
| 10 Mbps | \$ 359.20 | (I) | \$410.00 |
| 20 Mbps | \$ 485.40 | (I) | \$410.00 |
| 50 Mbps | \$ 982.19 | (I) | \$410.00 |
| 100 Mbps | \$ 1,197.32 | (I) | \$410.00 |
| 250 Mbps | \$ 2,076.61 | (I) | \$410.00 |
| 500 Mbps | \$ 2,843.63 | (I) | \$615.00 |
| 750 Mbps | \$ 3,825.78 | (I) | \$615.00 |
| 1 Gbps | \$ 4,864.09 | (I) | \$615.00 |
| 2.5 Gbps | \$ 9,365.31 | (I) | \$615.00 |
| 5 Gbps | \$14,224.57 | (I) | \$615.00 |
| 10 Gbps | \$19,455.85 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$3.65 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|----------------------------|
| 2 Mbps to 1 Gbps | \$103.94 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$259.65 | (I) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$239.34 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$581.98 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Grand River Mutual Telephone Company-Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 248.82 | (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,051.34 | (I) | \$445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 15.39 | (I) | |
| | - 44.736 Mbps | \$134.08 | (I) | |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 79.86 | (I) | |
| | - 44.736 Mbps | \$512.85 | (I) | |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 79.86 | (I) | |
| | - 44.736 Mbps | \$988.13 | (I) | |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 284.46

\$ 109.82

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000257

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001332

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003360

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009782

6.8.6

- Toll Free Data Base Access ServiceQueries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.26

ESALT 10 Mbps

\$ 26.32

ESALT 50 Mbps

\$ 81.92

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$169.46

ESALT 10 Mbps

\$169.46

ESALT 50 Mbps

\$169.46

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.025761

Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.011592

Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.031480

Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.014166

Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 74.89 (R) | \$426.73 | (R) |
| | - Four-Wire | \$119.84 (R) | \$426.73 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.36 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$53.62 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 9.05 | | (R) |
| | - Four-Wire | \$ 9.05 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$9.05 (R)

- Four-Wire \$9.05 (R)

(c) Telephoto Bridging per port

- Two-Wire \$9.05 (R)

- Four-Wire \$9.05 (R)

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$13.27 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.79 | (R) |
| | - Telephoto Capability | \$12.52 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$18.96 | (R) |
| | - Four-Wire | \$18.96 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$14.33 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$313.99 | (R) |
| (6) | Signaling Capability Per termination | \$ 30.36 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 9.05 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.33 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 9.93 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$138.23 (R) | \$369.84 | (R) |
| - 4.8 kbps | 138.23 (R) | 369.84 | (R) |
| - 9.6 kbps | 138.23 (R) | 369.84 | (R) |
| - 19.2 kbps | 138.23 (R) | 369.84 | (R) |
| - 56.0 kbps | 138.23 (R) | 369.84 | (R) |
| - 64.0 kbps | 138.23 (R) | 369.84 | (R) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$5.09 | | (R) |
| - 4.8 kbps | 5.09 | | (R) |
| - 9.6 kbps | 5.09 | | (R) |
| - 19.2 kbps | 5.09 | | (R) |
| - 56.0 kbps | 7.19 | | (R) |
| - 64.0 kbps | 7.19 | | (R) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$50.93 | | (R) |
| - 4.8 kbps | 50.93 | | (R) |
| - 9.6 kbps | 50.93 | | (R) |
| - 19.2 kbps | 50.93 | | (R) |
| - 56.0 kbps | 72.18 | | (R) |
| - 64.0 kbps | 72.18 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$12.71 | |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.62 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$43.11 | (R) |
| | - 4.8 kbps | 43.11 | (R) |
| | - 9.6 kbps | 43.11 | (R) |
| | - 56.0 kbps | 43.11 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 344.66 (R) | \$312.94 | (R) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,841.51 (R) | \$421.99 | (R) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 21.33 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$185.74 | | (R) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$110.63 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$710.37 | | (R) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$658.40 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 271.73 | (R) |
| | DS1 to DSO | 271.73 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$649.64 | (R) |
| | - Up to 10 4.8 kbps services | 441.44 | (R) |
| | - Up to 5 9.6 kbps services | 391.45 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$219.31 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$239.04 | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$124.38 | | (R) |
| | - Automatic Loop Transfer | 499.75 | | (R) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 347.65 | (R) | \$426.73 (R) |
| | - per 44.736 Mbps | 2,414.30 | (R) | 616.39 (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$2,901.23 | (R) | \$341.39 | (R) |
| | - OC12 | 622.08 Mbps | \$3,625.84 | (R) | \$341.39 | (R) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 199.08 | | | (R) |
| | - OC12 | 622.08 Mbps | \$ 249.88 | | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 740.58 | | | (R) |
| | - OC12 | 622.08 Mbps | \$1,612.49 | | | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | | |
|-----|--|--------|------|-------------------------|--------------------------------|----------|-----|
| (1) | Customer Node Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 673.68 | (R) | \$606.91 | (R) |
| | - OC12 | 622.08 | Mbps | \$1,946.17 | (R) | \$606.91 | (R) |
| | Customer Premises Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 258.74 | (R) | \$606.91 | (R) |
| | - STS-1 | 51.84 | Mbps | 265.41 | (R) | \$606.91 | (R) |
| | - DS3 | 44.736 | Mbps | 265.41 | (R) | \$606.91 | (R) |
| | - DS1 | 1.544 | Mbps | \$ 68.03 | (R) | \$606.91 | (R) |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 258.74 | | | (R) |
| | - DS3 | 44.736 | Mbps | 136.09 | | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 54.44 | | | (R) |

(E) DSL Access Service Connection

| | | | | | | | |
|----------------|--|--|--|------------|-----|------------|-----|
| - Per OC3/OC3c | | | | \$4,229.84 | (R) | \$1,137.96 | (R) |
|----------------|--|--|--|------------|-----|------------|-----|

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--|------------------------|-------------------------------|-----|
| (A) Connections | | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | | |
| 56.0 kbps | \$ 238.49 (R) | \$333.07 | (R) |
| 64.0 kbps | \$ 238.49 (R) | \$333.07 | (R) |
| 1.544 Mbps | \$ 507.29 (R) | \$333.07 | (R) |
| 44.736 Mbps | \$3,765.16 (R) | \$333.07 | (R) |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | | |
| 1.544 Mbps | \$ 507.29 (R) | \$333.07 | (R) |
| 44.736 Mbps | \$3,765.16 (R) | \$333.07 | (R) |
| (3) <u>End User Port - Standard</u> (per port) | | | |
| 56.0 kbps | \$ 97.25 | | (R) |
| 64.0 kbps | \$ 97.25 | | (R) |
| 1.544 Mbps | \$ 226.44 | | (R) |
| 44.736 Mbps | \$1,724.81 | | (R) |
| (4) <u>Access Customer Port</u> (per port) | | | |
| 1.544 Mbps | \$ 226.44 | | (R) |
| 44.736 Mbps | \$1,724.81 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$6.95 | (R) |
| 16 kbps | \$6.95 | (R) |
| 28 kbps | \$8.32 | (R) |
| 32 kbps | \$8.32 | (R) |
| 56 kbps | \$9.74 | (R) |
| 64 kbps | \$9.74 | (R) |
| 128 kbps | \$12.48 | (R) |
| 192 kbps | \$16.67 | (R) |
| 256 kbps | \$19.45 | (R) |
| 384 kbps | \$27.80 | (R) |
| 512 kbps | \$38.89 | (R) |
| 768 kbps | \$50.01 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| | <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|------------|---------------------|----------------------------|
| | 8 kbps | \$8.32 | (R) |
| | 16 kbps | \$8.32 | (R) |
| | 28 kbps | \$10.55 | (R) |
| | 32 kbps | \$10.55 | (R) |
| | 56 kbps | \$20.61 | (R) |
| | 64 kbps | \$20.61 | (R) |
| | 128 kbps | \$45.14 | (R) |
| | 192 kbps | \$60.76 | (R) |
| | 256 kbps | \$80.81 | (R) |
| | 384 kbps | \$129.42 | (R) |
| | 512 kbps | \$161.65 | (R) |
| | 768 kbps | \$241.98 | (R) |
| | | | <u>Nonrecurring Charge</u> |
| (7) PVC Installation Charge | | \$60.69 | (R) |
| (8) PVC Rearrangement Charge | | \$30.35 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 1.544 Mbps (DS1) | \$ 620.88 | (R) | \$ 369.84 | (R) |
| 44.736 Mbps (DS3) | \$3,449.20 | (R) | \$ 369.84 | (R) |
| 155.520 Mbps (OC3) | \$5,344.62 | (R) | \$ 369.84 | (R) |
| 622.080 Mbps (OC12) | \$7,757.95 | (R) | \$ 369.84 | (R) |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-------------------|-------------------------|-----|--------------------------------|-----|
| 10 Mbps | \$ 956.28 | (R) | \$1,687.97 | (R) |
| 100 Mbps | \$1,804.64 | (R) | \$1,687.97 | (R) |
| 1 Gbps | \$3,489.76 | (R) | \$3,065.85 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per Path

| <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-----|----------------------------|-----|
| \$6.95 | (R) | \$60.69 | (R) |

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|-------------|---------------|----------------|-------------|
| 1 to 50 Mbps | \$39.95 (R) | \$31.95 (R) | \$23.98 (R) | \$19.97 (R) |
| 51 to 150 Mbps | \$35.95 (R) | \$27.96 (R) | \$19.97 (R) | \$15.98 (R) |
| Over 150 Mbps | \$27.96 (R) | \$19.97 (R) | \$15.98 (R) | \$11.97 (R) |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$6.84 (R) | \$60.69 (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> | |
|---------------------|----------------------------|-----|
| 1.544 Mbps (DS1) | \$426.73 | (R) |
| 44.736 Mbps (DS3) | \$616.39 | (R) |
| 155.520 Mbps (OC3) | \$1,137.96 | (R) |
| 622.080 Mbps (OC12) | \$1,524.86 | (R) |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> | |
|-------------------|----------------------------|-----|
| 10 Mbps | \$426.73 | (R) |
| 100 Mbps | \$616.39 | (R) |
| 1 Gbps | \$1,524.86 | (R) |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---------------------|----------------------------|--|
| \$40.98 (R) | \$60.69 (R) | |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|----------------------|---------------------|----------------------------|-----|
| Per 1 Mbps increment | \$2.63 (R) | \$6.64 | (R) |
| Per 4 Mbps increment | \$5.10 (R) | | |

(e) Per MM-VCC Design Change

| <u>Nonrecurring Charge</u> | |
|----------------------------|-----|
| \$5.69 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 75.47 | (R) | \$279.75 | (R) |
| 5 Mbps | \$ 92.62 | (R) | \$279.75 | (R) |
| 10 Mbps | \$ 106.97 | (R) | \$279.75 | (R) |
| 20 Mbps | \$ 117.43 | (R) | \$279.75 | (R) |
| 50 Mbps | \$ 135.77 | (R) | \$279.75 | (R) |
| 100 Mbps | \$ 150.85 | (R) | \$279.75 | (R) |
| 250 Mbps | \$ 214.83 | (R) | \$279.75 | (R) |
| 500 Mbps | \$ 281.59 | (R) | \$419.15 | (R) |
| 750 Mbps | \$ 327.21 | (R) | \$419.15 | (R) |
| 1 Gbps | \$ 374.59 | (R) | \$419.15 | (R) |
| 2.5 Gbps | \$ 724.03 | (R) | \$419.15 | (R) |
| 5 Gbps | \$1,099.29 | (R) | \$419.15 | (R) |
| 10 Gbps | \$1,501.05 | (R) | \$419.15 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 285.25 | (R) | \$279.75 | (R) |
| 5 Mbps | \$ 288.39 | (R) | \$279.75 | (R) |
| 10 Mbps | \$ 292.49 | (R) | \$279.75 | (R) |
| 20 Mbps | \$ 330.90 | (R) | \$279.75 | (R) |
| 50 Mbps | \$ 374.05 | (R) | \$279.75 | (R) |
| 100 Mbps | \$ 391.41 | (R) | \$279.75 | (R) |
| 250 Mbps | \$ 408.76 | (R) | \$279.75 | (R) |
| 500 Mbps | \$ 540.77 | (R) | \$419.15 | (R) |
| 750 Mbps | \$ 622.04 | (R) | \$419.15 | (R) |
| 1 Gbps | \$ 721.02 | (R) | \$419.15 | (R) |
| 2.5 Gbps | \$1,391.16 | (R) | \$419.15 | (R) |
| 5 Gbps | \$2,112.86 | (R) | \$419.15 | (R) |
| 10 Gbps | \$2,886.76 | (R) | \$419.15 | (R) |

Transmittal No. 251

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 103.29 | (R) | \$245.61 | (R) |
| 5 Mbps | \$ 114.36 | (R) | \$245.61 | (R) |
| 10 Mbps | \$ 126.28 | (R) | \$245.61 | (R) |
| 20 Mbps | \$ 140.30 | (R) | \$245.61 | (R) |
| 50 Mbps | \$ 148.71 | (R) | \$245.61 | (R) |
| 100 Mbps | \$ 162.23 | (R) | \$245.61 | (R) |
| 250 Mbps | \$ 223.93 | (R) | \$245.61 | (R) |
| 500 Mbps | \$ 283.92 | (R) | \$367.94 | (R) |
| 750 Mbps | \$ 359.02 | (R) | \$367.94 | (R) |
| 1 Gbps | \$ 432.62 | (R) | \$367.94 | (R) |
| 2.5 Gbps | \$ 830.90 | (R) | \$367.94 | (R) |
| 5 Gbps | \$1,262.96 | (R) | \$367.94 | (R) |
| 10 Gbps | \$1,728.27 | (R) | \$367.94 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$1,683.72 | (R) | \$165.95 | (R) |
| 155.52 Mbps | \$2,020.46 | (R) | \$248.45 | (R) |
| 622.08 Mbps | \$3,367.44 | (R) | \$248.45 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 5 Mbps | \$0.00 | \$194.40 | (R) |
| 10 Mbps | \$0.00 | \$194.40 | (R) |
| 20 Mbps | \$0.00 | \$194.40 | (R) |
| 50 Mbps | \$0.00 | \$194.40 | (R) |
| 100 Mbps | \$0.00 | \$194.40 | (R) |
| 250 Mbps | \$0.00 | \$194.40 | (R) |
| 500 Mbps | \$0.00 | \$291.13 | (R) |
| 750 Mbps | \$0.00 | \$291.13 | (R) |
| 1 Gbps | \$0.00 | \$291.13 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 2 Mbps | \$ 44.28 (R) | \$194.40 | (R) |
| 5 Mbps | \$ 59.86 (R) | \$194.40 | (R) |
| 10 Mbps | \$ 112.24 (R) | \$194.40 | (R) |
| 20 Mbps | \$ 224.49 (R) | \$194.40 | (R) |
| 50 Mbps | \$ 302.83 (R) | \$194.40 | (R) |
| 100 Mbps | \$ 483.07 (R) | \$194.40 | (R) |
| 250 Mbps | \$ 995.28 (R) | \$194.40 | (R) |
| 500 Mbps | \$ 1,658.35 (R) | \$291.13 | (R) |
| 750 Mbps | \$ 2,203.81 (R) | \$291.13 | (R) |
| 1 Gbps | \$ 2,884.08 (R) | \$291.13 | (R) |
| 2.5 Gbps | \$ 5,555.13 (R) | \$291.13 | (R) |
| 5 Gbps | \$ 8,441.90 (R) | \$291.13 | (R) |
| 10 Gbps | \$11,547.09 (R) | \$291.13 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$29.51 | (R) | \$388.80 | (R) |
| 5 Mbps | \$37.40 | (R) | \$388.80 | (R) |
| 10 Mbps | \$67.35 | (R) | \$388.80 | (R) |
| 20 Mbps | \$134.70 | (R) | \$388.80 | (R) |
| 50 Mbps | \$201.89 | (R) | \$388.80 | (R) |
| 100 Mbps | \$324.46 | (R) | \$388.80 | (R) |
| 250 Mbps | \$675.36 | (R) | \$388.80 | (R) |
| 500 Mbps | \$1,045.49 | (R) | \$583.20 | (R) |
| 750 Mbps | \$1,421.82 | (R) | \$583.20 | (R) |
| 1 Gbps | \$1,802.54 | (R) | \$583.20 | (R) |
| 2.5 Gbps | \$3,475.52 | (R) | \$583.20 | (R) |
| 5 Gbps | \$5,279.75 | (R) | \$583.20 | (R) |
| 10 Gbps | \$7,216.93 | (R) | \$583.20 | (R) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$65.45 | (R) | \$388.80 | (R) |
| 5 Mbps | \$84.95 | (R) | \$388.80 | (R) |
| 10 Mbps | \$164.77 | (R) | \$388.80 | (R) |
| 20 Mbps | \$312.99 | (R) | \$388.80 | (R) |
| 50 Mbps | \$518.48 | (R) | \$388.80 | (R) |
| 100 Mbps | \$732.39 | (R) | \$388.80 | (R) |
| 250 Mbps | \$1,666.62 | (R) | \$388.80 | (R) |
| 500 Mbps | \$2,283.34 | (R) | \$583.20 | (R) |
| 750 Mbps | \$3,062.99 | (R) | \$583.20 | (R) |
| 1 Gbps | \$3,877.38 | (R) | \$583.20 | (R) |
| 2.5 Gbps | \$7,463.15 | (R) | \$583.20 | (R) |
| 5 Gbps | \$11,342.15 | (R) | \$583.20 | (R) |
| 10 Gbps | \$15,507.53 | (R) | \$583.20 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$109.61 | (R) | \$388.80 | (R) |
| 5 Mbps | \$173.53 | (R) | \$388.80 | (R) |
| 10 Mbps | \$337.95 | (R) | \$388.80 | (R) |
| 20 Mbps | \$456.68 | (R) | \$388.80 | (R) |
| 50 Mbps | \$924.04 | (R) | \$388.80 | (R) |
| 100 Mbps | \$1,126.44 | (R) | \$388.80 | (R) |
| 250 Mbps | \$1,953.67 | (R) | \$388.80 | (R) |
| 500 Mbps | \$2,675.29 | (R) | \$583.20 | (R) |
| 750 Mbps | \$3,599.31 | (R) | \$583.20 | (R) |
| 1 Gbps | \$4,330.09 | (R) | \$583.20 | (R) |
| 2.5 Gbps | \$8,810.91 | (R) | \$583.20 | (R) |
| 5 Gbps | \$13,384.82 | (R) | \$583.20 | (R) |
| 10 Gbps | \$18,304.11 | (R) | \$583.20 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$142.24 | (R) |
| 5 Mbps | \$142.24 | (R) |
| 10 Mbps | \$142.24 | (R) |
| 20 Mbps | \$142.24 | (R) |
| 50 Mbps | \$142.24 | (R) |
| 100 Mbps | \$142.24 | (R) |
| 250 Mbps | \$142.24 | (R) |
| 500 Mbps | \$213.37 | (R) |
| 750 Mbps | \$213.37 | (R) |
| 1 Gbps | \$213.37 | (R) |
| 2.5 Gbps | \$213.37 | (R) |
| 5 Gbps | \$213.37 | (R) |
| 10 Gbps | \$213.37 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$144.81 | (R) |
| 155.52 Mbps | \$217.22 | (R) |
| 622.08 Mbps | \$217.22 | (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-------------------|---------------------|----------------------------|-----|
| 10 Mbps increment | \$4.83 (R) | \$6.76 | (R) |

(d) Per ETS Design Change

| | <u>Nonrecurring Charge</u> | |
|---------------------|----------------------------|-----|
| (e) Per ETS LBR-VCC | \$5.79 | (R) |

| | <u>Nonrecurring Charge Per LBR-VCC</u> | |
|-------------|--|------------|
| Per 64 Kbps | \$0.55 (R) | \$6.76 (R) |

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ACCESS SERVICE17. Rates and Charges - Highland Telephone Cooperative (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$97.78 | (R) | \$540.63 | (R) |
| 2.5 Gbps to 10 Gbps | \$244.28 | (R) | \$540.63 | (R) |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$225.17 | (R) | \$540.63 | (R) |
| 2.5 Gbps to 10 Gbps | \$547.52 | (R) | \$540.63 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$2,134.15

\$ 823.98

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.001110

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.005762

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.014534

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.042311

6.8.6

- Toll Free Series Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 39.49

ESALT 10 Mbps

\$197.48

ESALT 50 Mbps

\$614.45

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$733.00

ESALT 10 Mbps

\$733.00

ESALT 50 Mbps

\$733.00

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.123809

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.055714

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.136163

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.061274

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 63.10 (I) | \$450.00 | |
| | - Four-Wire | \$100.96 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.51 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 45.18 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 7.62 | | (I) |
| | - Four-Wire | \$ 7.62 | | (I) |

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$7.62 (I)

- Four-Wire \$7.62 (I)

(c) Telephoto Bridging
per port

- Two-Wire \$7.62 (I)

- Four-Wire \$7.62 (I)

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$11.17 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$9.93 | (I) |
| | - Telephoto Capability | \$10.56 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$15.98 | (I) |
| | - Four-Wire | \$15.98 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$12.08 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$264.55 | (I) |
| (6) | Signaling Capability Per termination | \$ 25.57 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 7.62 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.64 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 8.36 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|------------------------|-------------------------------|
|------------------------|-------------------------------|

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$116.45 (I) | \$390.00 |
| - 4.8 kbps | \$116.45 (I) | \$390.00 |
| - 9.6 kbps | \$116.45 (I) | \$390.00 |
| - 19.2 kbps | \$116.45 (I) | \$390.00 |
| - 56.0 kbps | \$116.45 (I) | \$390.00 |
| - 64.0 kbps | \$116.45 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 4.29 | (I) |
| - 4.8 kbps | \$ 4.29 | (I) |
| - 9.6 kbps | \$ 4.29 | (I) |
| - 19.2 kbps | \$ 4.29 | (I) |
| - 56.0 kbps | \$ 6.06 | (I) |
| - 64.0 kbps | \$ 6.06 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 42.91 | (I) |
| - 4.8 kbps | \$ 42.91 | (I) |
| - 9.6 kbps | \$ 42.91 | (I) |
| - 19.2 kbps | \$ 42.91 | (I) |
| - 56.0 kbps | \$ 60.80 | (I) |
| - 64.0 kbps | \$ 60.80 | (I) |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$10.26 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.25 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$36.33 | (I) |
| | - 4.8 kbps | \$36.33 | (I) |
| | - 9.6 kbps | \$36.33 | (I) |
| | - 56.0 kbps | \$36.33 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 290.39 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,394.01 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 Kbps | \$ 6.06 | (I) | |
| - 1.544 Mbps | \$ 17.98 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$156.49 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 Kbps | \$ 60.80 | (I) | |
| - 1.544 Mbps | \$ 93.21 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$598.51 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$554.71 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$228.94 | (I) |
| | DS1 to DSO | \$228.94 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$547.34 | (I) |
| | - Up to 10 4.8 kbps services | \$371.96 | (I) |
| | - Up to 5 9.6 kbps services | \$329.79 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 184.77 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 201.39 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 104.80 | (I) |
| | - Automatic Loop Transfer | \$ 421.04 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 292.90 | (I) \$450.00 |
| | - per 44.736 Mbps | \$2,034.07 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 63.60 | (I) | \$295.00 |
| 5 Mbps | \$ 78.03 | (I) | \$295.00 |
| 10 Mbps | \$ 90.12 | (I) | \$295.00 |
| 20 Mbps | \$ 98.94 | (I) | \$295.00 |
| 50 Mbps | \$ 114.37 | (I) | \$295.00 |
| 100 Mbps | \$ 127.10 | (I) | \$295.00 |
| 250 Mbps | \$ 181.00 | (I) | \$295.00 |
| 500 Mbps | \$ 237.24 | (I) | \$442.00 |
| 750 Mbps | \$ 275.69 | (I) | \$442.00 |
| 1 Gbps | \$ 315.60 | (I) | \$442.00 |
| 2.5 Gbps | \$ 610.01 | (I) | \$442.00 |
| 5 Gbps | \$ 926.17 | (I) | \$442.00 |
| 10 Gbps | \$1,264.65 | (I) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 240.33 | (I) | \$295.00 |
| 5 Mbps | \$ 242.98 | (I) | \$295.00 |
| 10 Mbps | \$ 246.43 | (I) | \$295.00 |
| 20 Mbps | \$ 278.78 | (I) | \$295.00 |
| 50 Mbps | \$ 315.15 | (I) | \$295.00 |
| 100 Mbps | \$ 329.76 | (I) | \$295.00 |
| 250 Mbps | \$ 344.39 | (I) | \$295.00 |
| 500 Mbps | \$ 455.61 | (I) | \$442.00 |
| 750 Mbps | \$ 524.08 | (I) | \$442.00 |
| 1 Gbps | \$ 607.47 | (I) | \$442.00 |
| 2.5 Gbps | \$1,172.08 | (I) | \$442.00 |
| 5 Gbps | \$1,780.11 | (I) | \$442.00 |
| 10 Gbps | \$2,432.13 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 87.02 | (I) | \$259.00 |
| 5 Mbps | \$ 96.35 | (I) | \$259.00 |
| 10 Mbps | \$ 106.39 | (I) | \$259.00 |
| 20 Mbps | \$ 118.21 | (I) | \$259.00 |
| 50 Mbps | \$ 125.29 | (I) | \$259.00 |
| 100 Mbps | \$ 136.68 | (I) | \$259.00 |
| 250 Mbps | \$ 188.70 | (I) | \$259.00 |
| 500 Mbps | \$ 239.20 | (I) | \$388.00 |
| 750 Mbps | \$ 302.48 | (I) | \$388.00 |
| 1 Gbps | \$ 364.49 | (I) | \$388.00 |
| 2.5 Gbps | \$ 700.05 | (I) | \$388.00 |
| 5 Gbps | \$1,064.06 | (I) | \$388.00 |
| 10 Gbps | \$1,456.09 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,418.56 | (I) | \$175.00 |
| 155.52 Mbps | \$1,702.27 | (I) | \$262.00 |
| 622.08 Mbps | \$2,837.12 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 37.31 | (I) | \$205.00 |
| 5 Mbps | \$ 50.43 | (I) | \$205.00 |
| 10 Mbps | \$ 94.57 | (I) | \$205.00 |
| 20 Mbps | \$ 189.14 | (I) | \$205.00 |
| 50 Mbps | \$ 255.14 | (I) | \$205.00 |
| 100 Mbps | \$ 406.99 | (I) | \$205.00 |
| 250 Mbps | \$ 838.54 | (I) | \$205.00 |
| 500 Mbps | \$1,397.18 | (I) | \$307.00 |
| 750 Mbps | \$1,856.74 | (I) | \$307.00 |
| 1 Gbps | \$2,429.88 | (I) | \$307.00 |
| 2.5 Gbps | \$4,680.27 | (I) | \$307.00 |
| 5 Gbps | \$7,112.42 | (I) | \$307.00 |
| 10 Gbps | \$9,014.10 | (I) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 24.87 | (I) | \$410.00 |
| 5 Mbps | \$ 31.51 | (I) | \$410.00 |
| 10 Mbps | \$ 56.74 | (I) | \$410.00 |
| 20 Mbps | \$ 113.49 | (I) | \$410.00 |
| 50 Mbps | \$ 170.10 | (I) | \$410.00 |
| 100 Mbps | \$ 273.38 | (I) | \$410.00 |
| 250 Mbps | \$ 569.01 | (I) | \$410.00 |
| 500 Mbps | \$ 880.84 | (I) | \$615.00 |
| 750 Mbps | \$1,197.91 | (I) | \$615.00 |
| 1 Gbps | \$1,518.65 | (I) | \$615.00 |
| 2.5 Gbps | \$2,928.15 | (I) | \$615.00 |
| 5 Gbps | \$4,448.27 | (I) | \$615.00 |
| 10 Gbps | \$4,964.31 | (I) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 50.58 | (I) | \$410.00 |
| 5 Mbps | \$ 65.67 | (I) | \$410.00 |
| 10 Mbps | \$ 127.35 | (I) | \$410.00 |
| 20 Mbps | \$ 241.93 | (I) | \$410.00 |
| 50 Mbps | \$ 400.76 | (I) | \$410.00 |
| 100 Mbps | \$ 566.10 | (I) | \$410.00 |
| 250 Mbps | \$ 1,288.21 | (I) | \$410.00 |
| 500 Mbps | \$ 1,764.90 | (I) | \$615.00 |
| 750 Mbps | \$ 2,367.53 | (I) | \$615.00 |
| 1 Gbps | \$ 2,997.01 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,768.63 | (I) | \$615.00 |
| 5 Gbps | \$ 8,766.88 | (I) | \$615.00 |
| 10 Gbps | \$11,986.51 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 84.72 | (I) | \$410.00 |
| 5 Mbps | \$ 134.13 | (I) | \$410.00 |
| 10 Mbps | \$ 261.21 | (I) | \$410.00 |
| 20 Mbps | \$ 353.00 | (I) | \$410.00 |
| 50 Mbps | \$ 714.23 | (I) | \$410.00 |
| 100 Mbps | \$ 870.67 | (I) | \$410.00 |
| 250 Mbps | \$ 1,510.09 | (I) | \$410.00 |
| 500 Mbps | \$ 2,067.86 | (I) | \$615.00 |
| 750 Mbps | \$ 2,782.07 | (I) | \$615.00 |
| 1 Gbps | \$ 3,537.13 | (I) | \$615.00 |
| 2.5 Gbps | \$ 6,810.37 | (I) | \$615.00 |
| 5 Gbps | \$10,345.77 | (I) | \$615.00 |
| 10 Gbps | \$14,148.11 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$4.00 (I) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 75.57 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$188.81 | (I) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$174.05 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$423.21 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Industry Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 290.39 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,394.00 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 17.98 | (I) |
| | - 44.736 Mbps | \$156.54 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 93.21 | (I) |
| | - 44.736 Mbps | \$598.47 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 93.21 | (I) |
| | - 44.736 Mbps | \$1,153.22 | (I) |

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 269.93

\$ 104.21

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000114

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000592

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001494

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009282

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.00

ESALT 10 Mbps

\$ 24.98

ESALT 50 Mbps

\$ 77.74

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$160.81

ESALT 10 Mbps

\$160.81

ESALT 50 Mbps

\$160.81

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.010865

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004889

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029872

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013422

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$17.93 | (I) | \$247.04 | (I) |
| | - Four-Wire | \$28.67 | (I) | \$247.04 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.28 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$12.84 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 2.16 | | | (I) |
| | - Four-Wire | \$ 2.16 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$2.16 (I)

- Four-Wire \$2.16 (I)

(c) Telephoto Bridging per port

- Two-Wire \$2.16 (I)

- Four-Wire \$2.16 (I)

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$3.18 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$2.82 | (I) |
| | - Telephoto Capability | \$3.00 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$4.54 | (I) |
| | - Four-Wire | \$4.54 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$3.43 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 75.13 | (I) |
| (6) | Signaling Capability Per termination | \$ 7.26 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.16 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.03 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 2.38 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$33.07 | (I) | \$214.10 | (I) |
| - 4.8 kbps | 33.07 | (I) | 214.10 | (I) |
| - 9.6 kbps | 33.07 | (I) | 214.10 | (I) |
| - 19.2 kbps | 33.07 | (I) | 214.10 | (I) |
| - 56.0 kbps | 33.07 | (I) | 214.10 | (I) |
| - 64.0 kbps | 33.07 | (I) | 214.10 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$1.22 | (I) |
| - 4.8 kbps | 1.22 | (I) |
| - 9.6 kbps | 1.22 | (I) |
| - 19.2 kbps | 1.22 | (I) |
| - 56.0 kbps | 1.72 | (I) |
| - 64.0 kbps | 1.72 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$12.19 | (I) |
| - 4.8 kbps | 12.19 | (I) |
| - 9.6 kbps | 12.19 | (I) |
| - 19.2 kbps | 12.19 | (I) |
| - 56.0 kbps | 17.27 | (I) |
| - 64.0 kbps | 17.27 | (I) |

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 2.91 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.07 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$ 10.31 | (I) |
| | - 4.8 kbps | 10.31 | (I) |
| | - 9.6 kbps | 10.31 | (I) |
| | - 56.0 kbps | 10.31 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 82.46 | (I) \$181.16 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$679.84 | (I) \$244.30 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64 Kbps | \$ 1.72 | | (I) |
| - 1.544 Mbps | \$ 5.10 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$44.44 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64 Kbps | \$ 17.27 | | (I) |
| - 1.544 Mbps | \$ 26.47 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$169.96 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$157.53 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 65.01 | (I) |
| | DS1 to DSO | 65.01 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$155.43 | (I) |
| | - Up to 10 4.8 kbps services | 105.61 | (I) |
| | - Up to 5 9.6 kbps services | 93.66 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$52.48 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$57.20 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 29.76 | | (I) |
| | - Automatic Loop Transfer | 119.56 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 83.17 | (I) \$231.69 | (I) |
| | - per 44.736 Mbps | 577.64 | (I) 334.67 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 306.91

\$ 118.49

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000129

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000674

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001698

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010554

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.68

ESALT 10 Mbps

\$ 28.40

ESALT 50 Mbps

\$ 88.39

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$182.84

ESALT 10 Mbps

\$182.84

ESALT 50 Mbps

\$182.84

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.012353

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005559

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.033964

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015284

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$32.26 (I) | \$450.00 | |
| | - Four-Wire | \$51.61 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.31 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$23.09 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.90 | | (I) |
| | - Four-Wire | \$ 3.90 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging

Per Port

- Two-Wire

\$3.90

(I)

- Four-Wire

\$3.90

(I)

(c) Telephoto Bridging per port

- Two-Wire

\$3.90

(I)

- Four-Wire

\$3.90

(I)

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.72 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.07 | (I) |
| | - Telephoto Capability | \$5.38 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.16 | (I) |
| | - Four-Wire | \$8.16 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.18 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$135.22 | (I) |
| (6) | Signaling Capability Per termination | \$ 13.08 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.90 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.86 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.28 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|---------|-----|----------|
| - 2.4 kbps | \$69.69 | (I) | \$390.00 |
| - 4.8 kbps | 69.69 | (I) | 390.00 |
| - 9.6 kbps | 69.69 | (I) | 390.00 |
| - 19.2 kbps | 69.69 | (I) | 390.00 |
| - 56.0 kbps | 69.69 | (I) | 390.00 |
| - 64.0 kbps | 69.69 | (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.57 | (I) |
| - 4.8 kbps | 2.57 | (I) |
| - 9.6 kbps | 2.57 | (I) |
| - 19.2 kbps | 2.57 | (I) |
| - 56.0 kbps | 3.63 | (I) |
| - 64.0 kbps | 3.63 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$25.67 | (I) |
| - 4.8 kbps | 25.67 | (I) |
| - 9.6 kbps | 25.67 | (I) |
| - 19.2 kbps | 25.67 | (I) |
| - 56.0 kbps | 36.38 | (I) |
| - 64.0 kbps | 36.38 | (I) |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.13 | (I) |
| (2) | Loop Transfer Arrangement | \$ 4.34 | (I) |
| | Per four port arrangement* Key activated** or Dial-Up*** | | |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$21.73 | (I) |
| | - 4.8 kbps | 21.73 | (I) |
| | - 9.6 kbps | 21.73 | (I) |
| | - 56.0 kbps | 21.73 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|---------------------|----------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 183.19 (I) | \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,432.33 (I) | \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 3.63 | | (I) |
| - 1.544 Mbps | \$11.45 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$93.63 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 36.38 | | (I) |
| - 1.544 Mbps | \$ 59.21 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$358.08 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$331.89 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 136.99 | (I) |
| | DS1 to DSO | 136.99 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$327.46 | (I) |
| | - Up to 10 4.8 kbps services | 222.51 | (I) |
| | - Up to 5 9.6 kbps services | 197.32 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$110.56 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$120.49 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 62.70 | (I) |
| | - Automatic Loop Transfer | 251.90 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 175.25 | (I) \$450.00 |
| | - per 44.736 Mbps | 1,216.98 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,462.42 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$1,827.68 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$100.36 | | (I) |
| | - OC12 622.08 Mbps | \$125.95 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$373.29 | | (I) |
| | - OC12 622.08 Mbps | \$812.81 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|-----------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 339.57 | (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$ 981.01 | (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 130.44 | (I) | \$640.00 | |
| | - STS-1 | 51.84 Mbps | 133.80 | (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | 133.80 | (I) | \$640.00 | |
| | - DS1 | 1.544 Mbps | \$ 34.31 | (I) | \$640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 130.44 | | | (I) |
| | - DS3 | 44.736 Mbps | 68.60 | | | (I) |
| | - DS1 | 1.544 Mbps | \$ 27.45 | | | (I) |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,132.14 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(R)

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 30.99 | (R) | \$295.00 |
| 5 Mbps | \$ 38.03 | (R) | \$295.00 |
| 10 Mbps | \$ 43.93 | (R) | \$295.00 |
| 20 Mbps | \$ 48.22 | (R) | \$295.00 |
| 50 Mbps | \$ 55.74 | (R) | \$295.00 |
| 100 Mbps | \$ 61.92 | (R) | \$295.00 |
| 250 Mbps | \$ 88.19 | (R) | \$295.00 |
| 500 Mbps | \$115.59 | (R) | \$442.00 |
| 750 Mbps | \$134.34 | (R) | \$442.00 |
| 1 Gbps | \$153.77 | (R) | \$442.00 |
| 2.5 Gbps | \$297.23 | (R) | \$442.00 |
| 5 Gbps | \$451.29 | (R) | \$442.00 |
| 10 Gbps | \$616.24 | (R) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 117.11 | (R) | \$295.00 |
| 5 Mbps | \$ 118.39 | (R) | \$295.00 |
| 10 Mbps | \$ 120.07 | (R) | \$295.00 |
| 20 Mbps | \$ 135.83 | (R) | \$295.00 |
| 50 Mbps | \$ 153.57 | (R) | \$295.00 |
| 100 Mbps | \$ 160.68 | (R) | \$295.00 |
| 250 Mbps | \$ 167.82 | (R) | \$295.00 |
| 500 Mbps | \$ 222.01 | (R) | \$442.00 |
| 750 Mbps | \$ 255.37 | (R) | \$442.00 |
| 1 Gbps | \$ 296.00 | (R) | \$442.00 |
| 2.5 Gbps | \$ 571.12 | (R) | \$442.00 |
| 5 Gbps | \$ 867.39 | (R) | \$442.00 |
| 10 Gbps | \$1,185.09 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 42.40 | (R) | \$259.00 |
| 5 Mbps | \$ 46.94 | (R) | \$259.00 |
| 10 Mbps | \$ 51.85 | (R) | \$259.00 |
| 20 Mbps | \$ 57.59 | (R) | \$259.00 |
| 50 Mbps | \$ 61.05 | (R) | \$259.00 |
| 100 Mbps | \$ 66.60 | (R) | \$259.00 |
| 250 Mbps | \$ 91.94 | (R) | \$259.00 |
| 500 Mbps | \$116.56 | (R) | \$388.00 |
| 750 Mbps | \$147.39 | (R) | \$388.00 |
| 1 Gbps | \$177.61 | (R) | \$388.00 |
| 2.5 Gbps | \$341.11 | (R) | \$388.00 |
| 5 Gbps | \$518.48 | (R) | \$388.00 |
| 10 Gbps | \$709.50 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 691.21 | (R) | \$175.00 |
| 155.52 Mbps | \$ 829.45 | (R) | \$262.00 |
| 622.08 Mbps | \$1,382.44 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.26 (R) | \$0.53 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.15 | \$0.28 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> |
|------------------|-----|-------------|
| <u>Real Time</u> | | <u>Time</u> |
| \$0.08 | (R) | \$0.17 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> |
|------------------|--|-------------|
| <u>Real Time</u> | | <u>Time</u> |
| \$0.06 | | \$0.12 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 18.18 | (R) | \$205.00 |
| 5 Mbps | \$ 24.58 | (R) | \$205.00 |
| 10 Mbps | \$ 46.25 | (R) | \$205.00 |
| 20 Mbps | \$ 92.16 | (R) | \$205.00 |
| 50 Mbps | \$ 124.32 | (R) | \$205.00 |
| 100 Mbps | \$ 198.31 | (R) | \$205.00 |
| 250 Mbps | \$ 408.59 | (R) | \$205.00 |
| 500 Mbps | \$ 680.79 | (R) | \$307.00 |
| 750 Mbps | \$ 904.72 | (R) | \$307.00 |
| 1 Gbps | \$1,184.01 | (R) | \$307.00 |
| 2.5 Gbps | \$2,280.54 | (R) | \$307.00 |
| 5 Gbps | \$3,465.65 | (R) | \$307.00 |
| 10 Gbps | \$4,740.42 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.87 (R) | \$1.73 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.53 | \$1.03 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.32 | \$0.64 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.21 | \$0.39 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)
Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 12.11 | (R) | \$410.00 |
| 5 Mbps | \$ 15.35 | (R) | \$410.00 |
| 10 Mbps | \$ 27.65 | (R) | \$410.00 |
| 20 Mbps | \$ 55.30 | (R) | \$410.00 |
| 50 Mbps | \$ 82.87 | (R) | \$410.00 |
| 100 Mbps | \$ 133.20 | (R) | \$410.00 |
| 250 Mbps | \$ 277.27 | (R) | \$410.00 |
| 500 Mbps | \$ 429.21 | (R) | \$615.00 |
| 750 Mbps | \$ 583.69 | (R) | \$615.00 |
| 1 Gbps | \$ 740.01 | (R) | \$615.00 |
| 2.5 Gbps | \$1,426.79 | (R) | \$615.00 |
| 5 Gbps | \$2,167.48 | (R) | \$615.00 |
| 10 Gbps | \$2,962.76 | (R) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 49.95 | (R) | \$410.00 |
| 5 Mbps | \$ 64.81 | (R) | \$410.00 |
| 10 Mbps | \$ 125.73 | (R) | \$410.00 |
| 20 Mbps | \$ 238.84 | (R) | \$410.00 |
| 50 Mbps | \$ 395.64 | (R) | \$410.00 |
| 100 Mbps | \$ 558.85 | (R) | \$410.00 |
| 250 Mbps | \$ 1,271.74 | (R) | \$410.00 |
| 500 Mbps | \$ 1,742.34 | (R) | \$615.00 |
| 750 Mbps | \$ 2,337.24 | (R) | \$615.00 |
| 1 Gbps | \$ 2,958.69 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,694.86 | (R) | \$615.00 |
| 5 Gbps | \$ 8,654.80 | (R) | \$615.00 |
| 10 Gbps | \$11,833.23 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 83.64 | (R) | \$410.00 |
| 5 Mbps | \$ 132.42 | (R) | \$410.00 |
| 10 Mbps | \$ 257.88 | (R) | \$410.00 |
| 20 Mbps | \$ 348.48 | (R) | \$410.00 |
| 50 Mbps | \$ 705.09 | (R) | \$410.00 |
| 100 Mbps | \$ 859.55 | (R) | \$410.00 |
| 250 Mbps | \$ 1,490.77 | (R) | \$410.00 |
| 500 Mbps | \$ 2,041.43 | (R) | \$615.00 |
| 750 Mbps | \$ 2,746.50 | (R) | \$615.00 |
| 1 Gbps | \$ 3,491.88 | (R) | \$615.00 |
| 2.5 Gbps | \$ 6,723.28 | (R) | \$615.00 |
| 5 Gbps | \$10,213.48 | (R) | \$615.00 |
| 10 Gbps | \$13,967.21 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$2.15 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 74.61 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$186.40 | (R) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$171.82 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$417.80 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Mark Twain Rural Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 145.66 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,308.78 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 9.84 | (I) |
| | - 44.736 Mbps | \$85.55 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 50.96 | (I) |
| | - 44.736 Mbps | \$327.19 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 50.96 | (I) |
| | - 44.736 Mbps | \$630.44 | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 845.02

\$ 326.23

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000855

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.004437

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.011192

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.0032581

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 15.66

ESALT 10 Mbps

\$ 78.27

ESALT 50 Mbps

\$243.21

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$564.44

ESALT 10 Mbps

\$564.44

ESALT 50 Mbps

\$564.44

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.085803

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.038611

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.104852

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.047183

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$44.06 (I) | \$450.00 | |
| | - Four-Wire | \$70.51 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.16 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$31.54 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.32 | | (I) |
| | - Four-Wire | \$ 5.32 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.32 (I)

- Four-Wire \$5.32 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.32 (I)

- Four-Wire \$5.32 (I)

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$7.82 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$7.00 | (I) |
| | - Telephoto Capability | \$7.35 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$11.14 | (I) |
| | - Four-Wire | \$11.14 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$8.41 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$184.68 | (I) |
| (6) | Signaling Capability Per termination | \$ 17.86 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.32 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.53 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 5.84 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|----------|-----|----------|
| - 2.4 kbps | \$ 81.31 | (I) | \$390.00 |
| - 4.8 kbps | \$ 81.31 | (I) | \$390.00 |
| - 9.6 kbps | \$ 81.31 | (I) | \$390.00 |
| - 19.2 kbps | \$ 81.31 | (I) | \$390.00 |
| - 56.0 kbps | \$ 81.31 | (I) | \$390.00 |
| - 64.0 kbps | \$ 81.31 | (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.01 | (I) |
| - 4.8 kbps | \$ 3.01 | (I) |
| - 9.6 kbps | \$ 3.01 | (I) |
| - 19.2 kbps | \$ 3.01 | (I) |
| - 56.0 kbps | \$ 4.25 | (I) |
| - 64.0 kbps | \$ 4.25 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 29.96 | (I) |
| - 4.8 kbps | \$ 29.96 | (I) |
| - 9.6 kbps | \$ 29.96 | (I) |
| - 19.2 kbps | \$ 29.96 | (I) |
| - 56.0 kbps | \$ 42.46 | (I) |
| - 64.0 kbps | \$ 42.46 | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 7.17 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.05 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$25.36 | (I) |
| | - 4.8 kbps | \$25.36 | (I) |
| | - 9.6 kbps | \$25.36 | (I) |
| | - 56.0 kbps | \$25.36 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 202.74 | (I) \$ 330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,671.48 | (I) \$ 445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.25 | | (I) |
| - 1.544 Mbps | \$ 12.55 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 109.25 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 42.46 | | (I) |
| - 1.544 Mbps | \$ 65.06 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 417.85 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(C) Reserved for Future Use

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$387.28 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$159.86 | (I) |
| | DS1 to DSO | \$159.86 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$383.92 | (I) |
| | - Up to 10 4.8 kbps services | \$259.68 | (I) |
| | - Up to 5 9.6 kbps services | \$230.28 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 128.99 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 140.61 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 73.17 | (I) |
| | - Automatic Loop Transfer | \$ 293.98 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 204.50 (I) | \$ 450.00 |
| | - per 44.736 Mbps | \$1,420.18 (I) | \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 44.40 | (I) | \$295.00 |
| 5 Mbps | \$ 54.47 | (I) | \$295.00 |
| 10 Mbps | \$ 62.93 | (I) | \$295.00 |
| 20 Mbps | \$ 69.06 | (I) | \$295.00 |
| 50 Mbps | \$ 79.85 | (I) | \$295.00 |
| 100 Mbps | \$ 88.73 | (I) | \$295.00 |
| 250 Mbps | \$126.37 | (I) | \$295.00 |
| 500 Mbps | \$165.64 | (I) | \$442.00 |
| 750 Mbps | \$192.48 | (I) | \$442.00 |
| 1 Gbps | \$220.34 | (I) | \$442.00 |
| 2.5 Gbps | \$425.90 | (I) | \$442.00 |
| 5 Gbps | \$646.65 | (I) | \$442.00 |
| 10 Gbps | \$882.98 | (I) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 167.80 | (I) | \$295.00 |
| 5 Mbps | \$ 169.63 | (I) | \$295.00 |
| 10 Mbps | \$ 172.06 | (I) | \$295.00 |
| 20 Mbps | \$ 194.65 | (I) | \$295.00 |
| 50 Mbps | \$ 220.04 | (I) | \$295.00 |
| 100 Mbps | \$ 230.27 | (I) | \$295.00 |
| 250 Mbps | \$ 240.45 | (I) | \$295.00 |
| 500 Mbps | \$ 318.10 | (I) | \$442.00 |
| 750 Mbps | \$ 365.90 | (I) | \$442.00 |
| 1 Gbps | \$ 424.14 | (I) | \$442.00 |
| 2.5 Gbps | \$ 818.34 | (I) | \$442.00 |
| 5 Gbps | \$1,242.87 | (I) | \$442.00 |
| 10 Gbps | \$1,698.11 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 60.77 | (I) | \$259.00 |
| 5 Mbps | \$ 67.28 | (I) | \$259.00 |
| 10 Mbps | \$ 74.30 | (I) | \$259.00 |
| 20 Mbps | \$ 82.54 | (I) | \$259.00 |
| 50 Mbps | \$ 87.47 | (I) | \$259.00 |
| 100 Mbps | \$ 95.45 | (I) | \$259.00 |
| 250 Mbps | \$ 131.71 | (I) | \$259.00 |
| 500 Mbps | \$ 167.00 | (I) | \$388.00 |
| 750 Mbps | \$ 211.20 | (I) | \$388.00 |
| 1 Gbps | \$ 254.48 | (I) | \$388.00 |
| 2.5 Gbps | \$ 488.77 | (I) | \$388.00 |
| 5 Gbps | \$ 742.92 | (I) | \$388.00 |
| 10 Gbps | \$1,016.63 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 990.42 | (I) | \$175.00 |
| 155.52 Mbps | \$1,188.51 | (I) | \$262.00 |
| 622.08 Mbps | \$1,980.87 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.37 (I) | \$0.75 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.21 (I) | \$0.41 (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.13 | (I) | \$0.22 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.08 | (I) | \$0.18 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 26.04 | (I) | \$205.00 |
| 5 Mbps | \$ 35.21 | (I) | \$205.00 |
| 10 Mbps | \$ 66.03 | (I) | \$205.00 |
| 20 Mbps | \$ 132.04 | (I) | \$205.00 |
| 50 Mbps | \$ 178.12 | (I) | \$205.00 |
| 100 Mbps | \$ 284.17 | (I) | \$205.00 |
| 250 Mbps | \$ 585.46 | (I) | \$205.00 |
| 500 Mbps | \$ 975.50 | (I) | \$307.00 |
| 750 Mbps | \$1,296.38 | (I) | \$307.00 |
| 1 Gbps | \$1,696.53 | (I) | \$307.00 |
| 2.5 Gbps | \$3,267.73 | (I) | \$307.00 |
| 5 Gbps | \$4,965.84 | (I) | \$307.00 |
| 10 Gbps | \$6,792.42 | (I) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$1.25 (I) | \$2.51 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$0.75 (I) | \$1.50 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$0.43 (I) | \$0.91 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$0.29 (I) | \$0.56 | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 17.36 | (I) | \$410.00 |
| 5 Mbps | \$ 22.00 | (I) | \$410.00 |
| 10 Mbps | \$ 39.62 | (I) | \$410.00 |
| 20 Mbps | \$ 79.22 | (I) | \$410.00 |
| 50 Mbps | \$ 118.76 | (I) | \$410.00 |
| 100 Mbps | \$ 190.87 | (I) | \$410.00 |
| 250 Mbps | \$ 397.28 | (I) | \$410.00 |
| 500 Mbps | \$ 614.99 | (I) | \$615.00 |
| 750 Mbps | \$ 836.36 | (I) | \$615.00 |
| 1 Gbps | \$1,060.30 | (I) | \$615.00 |
| 2.5 Gbps | \$2,044.43 | (I) | \$615.00 |
| 5 Gbps | \$3,105.73 | (I) | \$615.00 |
| 10 Gbps | \$4,245.25 | (I) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 85.02 | (I) | \$410.00 |
| 5 Mbps | \$ 110.36 | (I) | \$410.00 |
| 10 Mbps | \$ 214.03 | (I) | \$410.00 |
| 20 Mbps | \$ 406.60 | (I) | \$410.00 |
| 50 Mbps | \$ 673.54 | (I) | \$410.00 |
| 100 Mbps | \$ 951.40 | (I) | \$410.00 |
| 250 Mbps | \$ 2,165.01 | (I) | \$410.00 |
| 500 Mbps | \$ 2,966.16 | (I) | \$615.00 |
| 750 Mbps | \$ 3,978.93 | (I) | \$615.00 |
| 1 Gbps | \$ 5,036.88 | (I) | \$615.00 |
| 2.5 Gbps | \$ 9,694.94 | (I) | \$615.00 |
| 5 Gbps | \$14,733.89 | (I) | \$615.00 |
| 10 Gbps | \$20,144.91 | (I) | \$615.00 |

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President
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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 142.39 | (I) | \$410.00 |
| 5 Mbps | \$ 225.42 | (I) | \$410.00 |
| 10 Mbps | \$ 439.02 | (I) | \$410.00 |
| 20 Mbps | \$ 593.26 | (I) | \$410.00 |
| 50 Mbps | \$ 1,200.37 | (I) | \$410.00 |
| 100 Mbps | \$ 1,463.29 | (I) | \$410.00 |
| 250 Mbps | \$ 2,537.89 | (I) | \$410.00 |
| 500 Mbps | \$ 3,475.30 | (I) | \$615.00 |
| 750 Mbps | \$ 4,675.64 | (I) | \$615.00 |
| 1 Gbps | \$ 5,944.59 | (I) | \$615.00 |
| 2.5 Gbps | \$11,445.71 | (I) | \$615.00 |
| 5 Gbps | \$17,387.42 | (I) | \$615.00 |
| 10 Gbps | \$23,777.76 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$3.22 (I) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises
-
- located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$127.02 (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$317.33 (I) | \$560.00 |

- (b) Per feature when customer designated premises
-
- located more than 300 feet of ETS SWC at
-
- speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$292.51 (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$711.25 (I) | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Mid-Plains Rural Tel. Coop., Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 202.74 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,671.48 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 12.55 | (I) |
| | - 44.736 Mbps | \$109.25 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 65.06 | (I) |
| | - 44.736 Mbps | \$417.85 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 65.06 | (I) |
| | - 44.736 Mbps | \$805.17 | (I) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 283.64

\$ 109.51

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000256

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001328

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003351

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009754

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.25

ESALT 10 Mbps

\$ 26.25

ESALT 50 Mbps

\$ 81.69

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$168.98

ESALT 10 Mbps

\$168.98

ESALT 50 Mbps

\$168.98

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008561

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003853

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.031389

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014125

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$31.99 | (I) | \$324.50 | (I) |
| | - Four-Wire | \$51.20 | (I) | \$324.50 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.29 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$22.91 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 3.86 | | | (I) |
| | - Four-Wire | \$ 3.86 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.86 (I)

- Four-Wire \$3.86 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.86 (I)

- Four-Wire \$3.86 (I)

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.67 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.04 | (I) |
| | - Telephoto Capability | \$5.35 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.10 | (I) |
| | - Four-Wire | \$8.10 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.12 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$134.15 | (I) |
| (6) | Signaling Capability Per termination | \$ 12.98 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.86 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.83 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.25 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 147.25 | (I) \$237.97 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,213.99 | (I) \$320.89 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 3.07 | | (I) |
| | - 1.544 Mbps | \$ 9.11 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 79.35 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 30.84 | | (I) |
| | - 1.544 Mbps | \$ 47.27 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 303.50 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$281.30 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 116.09 | (I) |
| | DS1 to DSO | 116.09 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$277.55 | (I) |
| | - Up to 10 4.8 kbps services | 188.60 | (I) |
| | - Up to 5 9.6 kbps services | 167.24 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 93.70 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$102.13 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 53.14 | | (I) |
| | - Automatic Loop Transfer | \$213.50 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 148.53 | (I) | \$322.01 (I) |
| | - per 44.736 Mbps | \$1,031.46 | (I) | \$465.12 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 28.73 | (R) | \$189.56 | (R) |
| 5 Mbps | \$ 35.26 | (R) | \$189.56 | (R) |
| 10 Mbps | \$ 40.72 | (R) | \$189.56 | (R) |
| 20 Mbps | \$ 44.71 | (R) | \$189.56 | (R) |
| 50 Mbps | \$ 51.68 | (R) | \$189.56 | (R) |
| 100 Mbps | \$ 57.43 | (R) | \$189.56 | (R) |
| 250 Mbps | \$ 81.79 | (R) | \$189.56 | (R) |
| 500 Mbps | \$107.20 | (R) | \$284.01 | (R) |
| 750 Mbps | \$124.56 | (R) | \$284.01 | (R) |
| 1 Gbps | \$142.61 | (R) | \$284.01 | (R) |
| 2.5 Gbps | \$275.64 | (R) | \$284.01 | (R) |
| 5 Gbps | \$418.51 | (R) | \$284.01 | (R) |
| 10 Gbps | \$571.46 | (R) | \$284.01 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 108.59 | (R) | \$189.56 | (R) |
| 5 Mbps | \$ 109.80 | (R) | \$189.56 | (R) |
| 10 Mbps | \$ 111.35 | (R) | \$189.56 | (R) |
| 20 Mbps | \$ 125.98 | (R) | \$189.56 | (R) |
| 50 Mbps | \$ 142.41 | (R) | \$189.56 | (R) |
| 100 Mbps | \$ 149.01 | (R) | \$189.56 | (R) |
| 250 Mbps | \$ 155.61 | (R) | \$189.56 | (R) |
| 500 Mbps | \$ 205.87 | (R) | \$284.01 | (R) |
| 750 Mbps | \$ 236.81 | (R) | \$284.01 | (R) |
| 1 Gbps | \$ 274.49 | (R) | \$284.01 | (R) |
| 2.5 Gbps | \$ 529.62 | (R) | \$284.01 | (R) |
| 5 Gbps | \$ 804.37 | (R) | \$284.01 | (R) |
| 10 Gbps | \$1,091.03 | (R) | \$284.01 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 39.33 | (R) | \$166.42 | (R) |
| 5 Mbps | \$ 43.54 | (R) | \$166.42 | (R) |
| 10 Mbps | \$ 48.08 | (R) | \$166.42 | (R) |
| 20 Mbps | \$ 53.41 | (R) | \$166.42 | (R) |
| 50 Mbps | \$ 56.61 | (R) | \$166.42 | (R) |
| 100 Mbps | \$ 61.76 | (R) | \$166.42 | (R) |
| 250 Mbps | \$ 85.25 | (R) | \$166.42 | (R) |
| 500 Mbps | \$ 108.08 | (R) | \$249.31 | (R) |
| 750 Mbps | \$ 136.68 | (R) | \$249.31 | (R) |
| 1 Gbps | \$ 164.70 | (R) | \$249.31 | (R) |
| 2.5 Gbps | \$ 316.33 | (R) | \$249.31 | (R) |
| 5 Gbps | \$ 480.81 | (R) | \$249.31 | (R) |
| 10 Gbps | \$ 657.96 | (R) | \$249.31 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$ 640.99 | (R) | \$112.45 | (R) |
| 155.52 Mbps | \$ 769.20 | (R) | \$168.35 | (R) |
| 622.08 Mbps | \$1,281.99 | (R) | \$168.35 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 2 Mbps | \$0.00 | \$131.73 | (R) |
| 5 Mbps | \$0.00 | \$131.73 | (R) |
| 10 Mbps | \$0.00 | \$131.73 | (R) |
| 20 Mbps | \$0.00 | \$131.73 | (R) |
| 50 Mbps | \$0.00 | \$131.73 | (R) |
| 100 Mbps | \$0.00 | \$131.73 | (R) |
| 250 Mbps | \$0.00 | \$131.73 | (R) |
| 500 Mbps | \$0.00 | \$197.27 | (R) |
| 750 Mbps | \$0.00 | \$197.27 | (R) |
| 1 Gbps | \$0.00 | \$197.27 | (R) |
| 2.5 Gbps | \$0.00 | \$197.27 | (R) |
| 5 Gbps | \$0.00 | \$197.27 | (R) |
| 10 Gbps | \$0.00 | \$197.27 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.24 | (R) | \$0.48 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.14 | (R) | \$0.27 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.08 | (R) | \$0.15 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.05 | (R) | \$0.11 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> | |
|-----------------|----------------|-----|---------------------|-----|
| | <u>Rate</u> | | <u>Charge</u> | |
| 2 Mbps | \$ 16.85 | (R) | \$131.73 | (R) |
| 5 Mbps | \$ 22.78 | (R) | \$131.73 | (R) |
| 10 Mbps | \$ 42.72 | (R) | \$131.73 | (R) |
| 20 Mbps | \$ 85.47 | (R) | \$131.73 | (R) |
| 50 Mbps | \$ 115.29 | (R) | \$131.73 | (R) |
| 100 Mbps | \$ 183.91 | (R) | \$131.73 | (R) |
| 250 Mbps | \$ 378.91 | (R) | \$131.73 | (R) |
| 500 Mbps | \$ 631.34 | (R) | \$197.27 | (R) |
| 750 Mbps | \$ 839.00 | (R) | \$197.27 | (R) |
| 1 Gbps | \$1,097.98 | (R) | \$197.27 | (R) |
| 2.5 Gbps | \$2,114.87 | (R) | \$197.27 | (R) |
| 5 Gbps | \$3,213.86 | (R) | \$197.27 | (R) |
| 10 Gbps | \$4,396.02 | (R) | \$197.27 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.80 (R) | \$1.62 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.47 (R) | \$0.97 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.29 (R) | \$0.58 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.18 (R) | \$0.36 (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 11.24 | (R) | \$263.45 | (R) |
| 5 Mbps | \$ 14.24 | (R) | \$263.45 | (R) |
| 10 Mbps | \$ 25.64 | (R) | \$263.45 | (R) |
| 20 Mbps | \$ 51.29 | (R) | \$263.45 | (R) |
| 50 Mbps | \$ 76.86 | (R) | \$263.45 | (R) |
| 100 Mbps | \$ 123.53 | (R) | \$263.45 | (R) |
| 250 Mbps | \$ 257.12 | (R) | \$263.45 | (R) |
| 500 Mbps | \$ 398.02 | (R) | \$395.18 | (R) |
| 750 Mbps | \$ 541.29 | (R) | \$395.18 | (R) |
| 1 Gbps | \$ 686.23 | (R) | \$395.18 | (R) |
| 2.5 Gbps | \$1,323.14 | (R) | \$395.18 | (R) |
| 5 Gbps | \$2,010.02 | (R) | \$395.18 | (R) |
| 10 Gbps | \$2,747.52 | (R) | \$395.18 | (R) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 50.49 | (R) | \$263.45 | (R) |
| 5 Mbps | \$ 65.54 | (R) | \$263.45 | (R) |
| 10 Mbps | \$ 127.08 | (R) | \$263.45 | (R) |
| 20 Mbps | \$ 241.41 | (R) | \$263.45 | (R) |
| 50 Mbps | \$ 399.91 | (R) | \$263.45 | (R) |
| 100 Mbps | \$ 564.90 | (R) | \$263.45 | (R) |
| 250 Mbps | \$ 1,285.48 | (R) | \$263.45 | (R) |
| 500 Mbps | \$ 1,761.12 | (R) | \$395.18 | (R) |
| 750 Mbps | \$ 2,362.52 | (R) | \$395.18 | (R) |
| 1 Gbps | \$ 2,990.67 | (R) | \$395.18 | (R) |
| 2.5 Gbps | \$ 5,756.43 | (R) | \$395.18 | (R) |
| 5 Gbps | \$ 8,748.35 | (R) | \$395.18 | (R) |
| 10 Gbps | \$11,961.16 | (R) | \$395.18 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 84.54 | (R) | \$263.45 | (R) |
| 5 Mbps | \$ 133.85 | (R) | \$263.45 | (R) |
| 10 Mbps | \$ 260.66 | (R) | \$263.45 | (R) |
| 20 Mbps | \$ 352.24 | (R) | \$263.45 | (R) |
| 50 Mbps | \$ 712.71 | (R) | \$263.45 | (R) |
| 100 Mbps | \$ 868.84 | (R) | \$263.45 | (R) |
| 250 Mbps | \$ 1,506.90 | (R) | \$263.45 | (R) |
| 500 Mbps | \$ 2,063.49 | (R) | \$395.18 | (R) |
| 750 Mbps | \$ 2,776.20 | (R) | \$395.18 | (R) |
| 1 Gbps | \$ 3,529.41 | (R) | \$395.18 | (R) |
| 2.5 Gbps | \$ 6,795.97 | (R) | \$395.18 | (R) |
| 5 Gbps | \$10,323.88 | (R) | \$395.18 | (R) |
| 10 Gbps | \$14,118.19 | (R) | \$395.18 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$ 96.39 | (R) |
| 5 Mbps | \$ 96.39 | (R) |
| 10 Mbps | \$ 96.39 | (R) |
| 20 Mbps | \$ 96.39 | (R) |
| 50 Mbps | \$ 96.39 | (R) |
| 100 Mbps | \$ 96.39 | (R) |
| 250 Mbps | \$ 96.39 | (R) |
| 500 Mbps | \$144.58 | (R) |
| 750 Mbps | \$144.58 | (R) |
| 1 Gbps | \$144.58 | (R) |
| 2.5 Gbps | \$144.58 | (R) |
| 5 Gbps | \$144.58 | (R) |
| 10 Gbps | \$144.58 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$ 96.39 | (R) |
| 155.52 Mbps | \$ 144.58 | (R) |
| 622.08 Mbps | \$ 144.58 | (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$4.50 (R) |
| Per 10 Mbps increment | \$2.03 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$5.08 (R) |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$ 75.42 | (R) | \$359.84 | (R) |
| 2.5 Gbps to 10 Gbps | \$189.15 | (R) | \$359.84 | (R) |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$173.68 | (R) | \$359.84 | (R) |
| 2.5 Gbps to 10 Gbps | \$422.31 | (R) | \$359.84 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |
| 72 Months | 25% |
| 84 Months | 30% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 131.21 (R) | \$212.05 | (R) |
| | - DS3 44.736 Mbps | \$1,081.77 (R) | \$285.94 | (R) |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.12 | | (R) |
| | - 44.736 Mbps | \$70.71 | | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 42.12 | | (R) |
| | - 44.736 Mbps | \$270.45 | | (R) |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 42.12 | | (R) |
| | - 44.736 Mbps | \$521.10 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 162.64

\$ 62.79

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000165

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000854

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.002154

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.006271

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.01

ESALT 10 Mbps

\$ 15.07

ESALT 50 Mbps

\$ 46.81

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$108.64

ESALT 10 Mbps

\$108.64

ESALT 50 Mbps

\$108.64

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005504

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

Non-Premium

Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002477

Toll Free Only

\$0.000000

(R)

Per Terminating Access Minute

\$0.000000

(B) Information SurchargePremium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.020181

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.009082

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$38.37 (R) | \$280.64 | (R) |
| | - Four-Wire | \$61.39 (R) | \$280.64 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.74 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 27.47 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.63 | | (R) |
| | - Four-Wire | \$ 4.63 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.63 (R)

- Four-Wire \$4.63 (R)

(c) Telephoto Bridging per port

- Two-Wire \$4.63 (R)

- Four-Wire \$4.63 (R)

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.80 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$6.04 | (R) |
| | - Telephoto Capability | \$6.42 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$9.71 | (R) |
| | - Four-Wire | \$9.71 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$7.34 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$160.85 | (R) |
| (6) | Signaling Capability Per termination | \$ 15.55 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.63 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.21 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 5.08 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 70.81 | (R) | \$372.69 | (R) |
| - 4.8 kbps | \$ 70.81 | (R) | \$372.69 | (R) |
| - 9.6 kbps | \$ 70.81 | (R) | \$372.69 | (R) |
| - 19.2 kbps | \$ 70.81 | (R) | \$372.69 | (R) |
| - 56.0 kbps | \$ 70.81 | (R) | \$372.69 | (R) |
| - 64.0 kbps | \$ 70.81 | (R) | \$372.69 | (R) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.60 | (R) |
| - 4.8 kbps | \$ 2.60 | (R) |
| - 9.6 kbps | \$ 2.60 | (R) |
| - 19.2 kbps | \$ 2.60 | (R) |
| - 56.0 kbps | \$ 3.69 | (R) |
| - 64.0 kbps | \$ 3.69 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 26.09 | (R) |
| - 4.8 kbps | \$ 26.09 | (R) |
| - 9.6 kbps | \$ 26.09 | (R) |
| - 19.2 kbps | \$ 26.09 | (R) |
| - 56.0 kbps | \$ 36.97 | (R) |
| - 64.0 kbps | \$ 36.97 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.24 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.42 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$22.08 | (R) |
| | - 4.8 kbps | \$22.08 | (R) |
| | - 9.6 kbps | \$22.08 | (R) |
| | - 56.0 kbps | \$22.08 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 176.56 (R) | \$ 205.80 | (R) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,455.60 (R) | \$ 277.52 | (R) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 3.69 | | (R) |
| - 1.544 Mbps | \$ 10.92 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 95.14 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 36.97 | | (R) |
| - 1.544 Mbps | \$ 56.67 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 363.90 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$337.27 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$139.19 | (R) |
| | DS1 to DSO | \$139.19 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$332.78 | (R) |
| | - Up to 10 4.8 kbps services | \$226.13 | (R) |
| | - Up to 5 9.6 kbps services | \$200.52 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 112.35 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 122.45 | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 63.72 | | (R) |
| | - Automatic Loop Transfer | \$ 256.00 | | (R) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 178.09 | (R) \$ 280.64 | (R) |
| | - per 44.736 Mbps | \$1,236.76 | (R) \$ 280.64 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$1,486.19 | (R) | \$ 224.51 | (R) |
| | - OC12 | 622.08 Mbps | \$1,857.37 | (R) | \$ 224.51 | (R) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 101.98 | | | (R) |
| | - OC12 | 622.08 Mbps | \$ 128.00 | | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 379.37 | | | (R) |
| | - OC12 | 622.08 Mbps | \$ 826.02 | | | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|------------------------|--------|------|----|-------------------------|--------------------------------|-----|
| (1) | Customer Node | | | | | | |
| | Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 345.10 (R) | \$ 339.13 | (R) |
| | - OC12 | 622.08 | Mbps | \$ | 996.95 (R) | \$ 339.13 | (R) |
| | Customer Premises Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 132.54 (R) | \$ 339.13 | (R) |
| | - STS-1 | 51.84 | Mbps | \$ | 135.96 (R) | \$ 339.13 | (R) |
| | - DS3 | 44.736 | Mbps | \$ | 135.96 (R) | \$ 339.13 | (R) |
| | - DS1 | 1.544 | Mbps | \$ | 135.96 (R) | \$ 339.13 | (R) |
| (2) | Add/Drop Multiplexing | | | | | | |
| | Central Office Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ | 132.54 | | (R) |
| | - DS3 | 44.736 | Mbps | \$ | 69.71 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ | 30.40 | | (R) |

(E) DSL Access Service Connection

| | | | | | | | |
|----------------|--|--|--|--|----------------|-----------|-----|
| - Per OC3/OC3c | | | | | \$2,166.78 (R) | \$ 748.37 | (R) |
|----------------|--|--|--|--|----------------|-----------|-----|

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 47.40 | (R) | \$225.53 | (R) |
| 5 Mbps | \$ 58.16 | (R) | \$225.53 | (R) |
| 10 Mbps | \$ 67.17 | (R) | \$225.53 | (R) |
| 20 Mbps | \$ 73.74 | (R) | \$225.53 | (R) |
| 50 Mbps | \$ 85.25 | (R) | \$225.53 | (R) |
| 100 Mbps | \$ 94.73 | (R) | \$225.53 | (R) |
| 250 Mbps | \$134.91 | (R) | \$225.53 | (R) |
| 500 Mbps | \$176.82 | (R) | \$337.91 | (R) |
| 750 Mbps | \$205.48 | (R) | \$337.91 | (R) |
| 1 Gbps | \$235.23 | (R) | \$337.91 | (R) |
| 2.5 Gbps | \$454.66 | (R) | \$337.91 | (R) |
| 5 Gbps | \$690.31 | (R) | \$337.91 | (R) |
| 10 Gbps | \$754.07 | (R) | \$337.91 | (R) |
| 25 Gbps | \$815.40 | (R) | \$337.91 | (R) |
| 40 Gbps | \$894.95 | (R) | \$337.91 | (R) |
| 100 Gbps | \$974.50 | (R) | \$337.91 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 179.12 | (R) | \$ 225.53 | (R) |
| 5 Mbps | \$ 181.10 | (R) | \$ 225.53 | (R) |
| 10 Mbps | \$ 183.67 | (R) | \$ 225.53 | (R) |
| 20 Mbps | \$ 207.79 | (R) | \$ 225.53 | (R) |
| 50 Mbps | \$ 234.89 | (R) | \$ 225.53 | (R) |
| 100 Mbps | \$ 245.79 | (R) | \$ 225.53 | (R) |
| 250 Mbps | \$ 256.69 | (R) | \$ 225.53 | (R) |
| 500 Mbps | \$ 339.58 | (R) | \$ 337.91 | (R) |
| 750 Mbps | \$ 390.61 | (R) | \$ 337.91 | (R) |
| 1 Gbps | \$ 452.77 | (R) | \$ 337.91 | (R) |
| 2.5 Gbps | \$ 873.59 | (R) | \$ 337.91 | (R) |
| 5 Gbps | \$1,326.78 | (R) | \$ 337.91 | (R) |
| 10 Gbps | \$1,450.21 | (R) | \$ 337.91 | (R) |
| 25 Gbps | \$1,568.14 | (R) | \$ 337.91 | (R) |
| 40 Gbps | \$1,721.13 | (R) | \$ 337.91 | (R) |
| 100 Gbps | \$1,874.13 | (R) | \$ 337.91 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 64.87 | (R) | \$ 198.00 | (R) |
| 5 Mbps | \$ 71.81 | (R) | \$ 198.00 | (R) |
| 10 Mbps | \$ 79.30 | (R) | \$ 198.00 | (R) |
| 20 Mbps | \$ 88.10 | (R) | \$ 198.00 | (R) |
| 50 Mbps | \$ 93.38 | (R) | \$ 198.00 | (R) |
| 100 Mbps | \$ 101.87 | (R) | \$ 198.00 | (R) |
| 250 Mbps | \$ 140.62 | (R) | \$ 198.00 | (R) |
| 500 Mbps | \$ 178.28 | (R) | \$ 296.62 | (R) |
| 750 Mbps | \$ 225.45 | (R) | \$ 296.62 | (R) |
| 1 Gbps | \$ 271.66 | (R) | \$ 296.62 | (R) |
| 2.5 Gbps | \$ 521.77 | (R) | \$ 296.62 | (R) |
| 5 Gbps | \$ 793.08 | (R) | \$ 296.62 | (R) |
| 10 Gbps | \$ 868.22 | (R) | \$ 296.62 | (R) |
| 25 Gbps | \$ 938.83 | (R) | \$ 296.62 | (R) |
| 40 Gbps | \$1,030.42 | (R) | \$ 296.62 | (R) |
| 100 Gbps | \$1,122.01 | (R) | \$ 296.62 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$1,057.30 | (R) | \$ 133.79 | (R) |
| 155.52 Mbps | \$1,268.76 | (R) | \$ 200.30 | (R) |
| 622.08 Mbps | \$2,114.60 | (R) | \$ 200.30 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 2 Mbps | \$0.00 | \$156.72 | (R) |
| 5 Mbps | \$0.00 | \$156.72 | (R) |
| 10 Mbps | \$0.00 | \$156.72 | (R) |
| 20 Mbps | \$0.00 | \$156.72 | (R) |
| 50 Mbps | \$0.00 | \$156.72 | (R) |
| 100 Mbps | \$0.00 | \$156.72 | (R) |
| 250 Mbps | \$0.00 | \$156.72 | (R) |
| 500 Mbps | \$0.00 | \$234.70 | (R) |
| 750 Mbps | \$0.00 | \$234.70 | (R) |
| 1 Gbps | \$0.00 | \$234.70 | (R) |
| 2.5 Gbps | \$0.00 | \$234.70 | (R) |
| 5 Gbps | \$0.00 | \$234.70 | (R) |
| 10 Gbps | \$0.00 | \$234.70 | (R) |
| 25 Gbps | \$0.00 | \$234.70 | (R) |
| 40 Gbps | \$0.00 | \$234.70 | (R) |
| 100 Gbps | \$0.00 | \$234.70 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|---------------------------|----------------------|-----|
| <u>Near Real Time</u> | <u>Real Time</u> | |
| \$0.39 | \$0.80 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|---------------------------|----------------------|--|
| <u>Near Real Time</u> | <u>Real Time</u> | |
| \$0.23 | \$0.43 | |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.13 | \$0.25 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.08 | \$0.18 |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 27.81 | (R) | \$ 156.72 | (R) |
| 5 Mbps | \$ 37.59 | (R) | \$ 156.72 | (R) |
| 10 Mbps | \$ 70.48 | (R) | \$ 156.72 | (R) |
| 20 Mbps | \$ 140.97 | (R) | \$ 156.72 | (R) |
| 50 Mbps | \$ 190.17 | (R) | \$ 156.72 | (R) |
| 100 Mbps | \$ 303.35 | (R) | \$ 156.72 | (R) |
| 250 Mbps | \$ 624.99 | (R) | \$ 156.72 | (R) |
| 500 Mbps | \$1,041.37 | (R) | \$ 234.70 | (R) |
| 750 Mbps | \$1,383.89 | (R) | \$ 234.70 | (R) |
| 1 Gbps | \$1,811.08 | (R) | \$ 234.70 | (R) |
| 2.5 Gbps | \$3,488.37 | (R) | \$ 234.70 | (R) |
| 5 Gbps | \$5,301.14 | (R) | \$ 234.70 | (R) |
| 10 Gbps | \$5,438.29 | (R) | \$ 234.70 | (R) |
| 25 Gbps | \$5,880.56 | (R) | \$ 234.70 | (R) |
| 40 Gbps | \$6,454.26 | (R) | \$ 234.70 | (R) |
| 100 Gbps | \$7,027.97 | (R) | \$ 234.70 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$1.33 | \$2.66 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.80 | \$1.60 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|--|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.49 | \$0.96 | |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.30 | \$0.59 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)
Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 18.53 | (R) | \$ 313.44 (R) |
| 5 Mbps | \$ 23.49 | (R) | \$ 313.44 (R) |
| 10 Mbps | \$ 42.29 | (R) | \$ 313.44 (R) |
| 20 Mbps | \$ 84.58 | (R) | \$ 313.44 (R) |
| 50 Mbps | \$ 126.78 | (R) | \$ 313.44 (R) |
| 100 Mbps | \$ 203.75 | (R) | \$ 313.44 (R) |
| 250 Mbps | \$ 424.10 | (R) | \$ 313.44 (R) |
| 500 Mbps | \$ 656.52 | (R) | \$ 470.16 (R) |
| 750 Mbps | \$ 892.84 | (R) | \$ 470.16 (R) |
| 1 Gbps | \$1,131.92 | (R) | \$ 470.16 (R) |
| 2.5 Gbps | \$2,182.47 | (R) | \$ 470.16 (R) |
| 5 Gbps | \$3,315.45 | (R) | \$ 470.16 (R) |
| 10 Gbps | \$4,531.91 | (R) | \$ 470.16 (R) |
| 25 Gbps | \$4,900.46 | (R) | \$ 470.16 (R) |
| 40 Gbps | \$5,378.55 | (R) | \$ 470.16 (R) |
| 100 Gbps | \$5,856.64 | (R) | \$ 470.16 (R) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 60.51 | (R) | \$ 313.44 (R) |
| 5 Mbps | \$ 78.55 | (R) | \$ 313.44 (R) |
| 10 Mbps | \$ 152.34 | (R) | \$ 313.44 (R) |
| 20 Mbps | \$ 289.39 | (R) | \$ 313.44 (R) |
| 50 Mbps | \$ 479.38 | (R) | \$ 313.44 (R) |
| 100 Mbps | \$ 677.16 | (R) | \$ 313.44 (R) |
| 250 Mbps | \$1,540.93 | (R) | \$ 313.44 (R) |
| 500 Mbps | \$2,111.14 | (R) | \$ 470.16 (R) |
| 750 Mbps | \$2,831.98 | (R) | \$ 470.16 (R) |
| 1 Gbps | \$3,584.95 | (R) | \$ 470.16 (R) |
| 2.5 Gbps | \$6,900.29 | (R) | \$ 470.16 (R) |
| 5 Gbps | \$10,486.74 | (R) | \$ 470.16 (R) |
| 10 Gbps | \$14,337.97 | (R) | \$ 470.16 (R) |
| 25 Gbps | \$15,503.99 | (R) | \$ 470.16 (R) |
| 40 Gbps | \$17,016.58 | (R) | \$ 470.16 (R) |
| 100 Gbps | \$18,529.16 | (R) | \$ 470.16 (R) |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 101.34 | (R) | \$ 313.44 | (R) |
| 5 Mbps | \$ 160.45 | (R) | \$ 313.44 | (R) |
| 10 Mbps | \$ 312.46 | (R) | \$ 313.44 | (R) |
| 20 Mbps | \$ 422.24 | (R) | \$ 313.44 | (R) |
| 50 Mbps | \$ 854.35 | (R) | \$ 313.44 | (R) |
| 100 Mbps | \$ 1,041.49 | (R) | \$ 313.44 | (R) |
| 250 Mbps | \$ 1,806.33 | (R) | \$ 313.44 | (R) |
| 500 Mbps | \$ 2,473.53 | (R) | \$ 313.44 | (R) |
| 750 Mbps | \$ 3,327.86 | (R) | \$ 470.16 | (R) |
| 1 Gbps | \$ 4,231.02 | (R) | \$ 470.16 | (R) |
| 2.5 Gbps | \$ 8,146.40 | (R) | \$ 470.16 | (R) |
| 5 Gbps | \$12,375.35 | (R) | \$ 470.16 | (R) |
| 10 Gbps | \$16,923.63 | (R) | \$ 470.16 | (R) |
| 25 Gbps | \$18,299.92 | (R) | \$ 470.16 | (R) |
| 40 Gbps | \$20,085.27 | (R) | \$ 470.16 | (R) |
| 100 Gbps | \$21,870.63 | (R) | \$ 470.16 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$114.67 | (R) |
| 5 Mbps | \$114.67 | (R) |
| 10 Mbps | \$114.67 | (R) |
| 20 Mbps | \$114.67 | (R) |
| 50 Mbps | \$114.67 | (R) |
| 100 Mbps | \$114.67 | (R) |
| 250 Mbps | \$114.67 | (R) |
| 500 Mbps | \$172.01 | (R) |
| 750 Mbps | \$172.01 | (R) |
| 1 Gbps | \$172.01 | (R) |
| 2.5 Gbps | \$172.01 | (R) |
| 5 Gbps | \$172.01 | (R) |
| 10 Gbps | \$172.01 | (R) |
| 25 Gbps | \$172.01 | (R) |
| 40 Gbps | \$172.01 | (R) |
| 100 Gbps | \$172.01 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$114.67 | (R) |
| 155.52 Mbps | \$172.01 | (R) |
| 622.08 Mbps | \$172.01 | (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$3.18 (R) | \$5.35 (R) |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$4.52 (R) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|----------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$ 90.41 | (R) | \$428.11 | (R) |
| 2.5 Gbps to 100 Gbps | \$225.85 | (R) | \$428.11 | (R) |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|----------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$208.19 | (R) | \$428.11 | (R) |
| 2.5 Gbps to 100 Gbps | \$506.23 | (R) | \$428.11 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Alternative Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> | |
|--|-------------------|-----|
| 0 to 4 | 0% | |
| 5 to 49 | 15% | (I) |
| 50 and above | 90% | (I) |

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ACCESS SERVICE17. Rates and Charges - Twin Lakes Telephone Cooperative Corp. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 216.43 (R) | \$ 259.37 | (R) |
| | - DS3 44.736 Mbps | \$1,784.34 (R) | \$ 349.75 | (R) |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 13.39 | | (R) |
| | - 44.736 Mbps | \$116.63 | | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 69.47 | | (R) |
| | - 44.736 Mbps | \$446.09 | | (R) |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 69.47 | | (R) |
| | - 44.736 Mbps | \$859.53 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 303.19

\$ 117.05

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000274

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001420

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003581

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010426

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.61

ESALT 10 Mbps

\$ 28.06

ESALT 50 Mbps

\$ 87.32

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$180.62

ESALT 10 Mbps

\$180.62

ESALT 50 Mbps

\$180.62

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.012203

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005491

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.033552

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015099

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$32.24 (R) | \$259.69 | (R) |
| | - Four-Wire | \$51.59 (R) | \$259.69 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.30 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$23.08 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.90 | | (R) |
| | - Four-Wire | \$ 3.90 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.90 (R)

- Four-Wire \$3.90 (R)

(c) Telephoto Bridging per port

- Two-Wire \$3.90 (R)

- Four-Wire \$3.90 (R)

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.71 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.07 | (R) |
| | - Telephoto Capability | \$5.39 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.17 | (R) |
| | - Four-Wire | \$8.17 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.17 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$135.17 | (R) |
| (6) | Signaling Capability Per termination | \$ 13.07 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.90 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.87 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 4.28 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 148.03 (R) | \$190.44 | (R) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,223.20 (R) | \$259.53 | (R) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 3.10 | | (R) |
| - 1.544 Mbps | \$ 9.18 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 79.96 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 31.07 | | (R) |
| - 1.544 Mbps | \$ 47.63 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 305.76 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$283.42 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 116.98 | (R) |
| | DS1 to DSO | 116.98 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$279.65 | (R) |
| | - Up to 10 4.8 kbps services | 190.03 | (R) |
| | - Up to 5 9.6 kbps services | 168.51 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$94.42 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$102.90 | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 53.54 | | (R) |
| | - Automatic Loop Transfer | 215.13 | | (R) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 149.66 | (R) | \$249.72 (R) |
| | - per 44.736 Mbps | 1,039.30 | (R) | 360.70 (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 29.08 | (R) | \$152.33 | (R) |
| 5 Mbps | \$ 35.67 | (R) | \$152.33 | (R) |
| 10 Mbps | \$ 41.19 | (R) | \$152.33 | (R) |
| 20 Mbps | \$ 45.22 | (R) | \$152.33 | (R) |
| 50 Mbps | \$ 52.29 | (R) | \$152.33 | (R) |
| 100 Mbps | \$ 58.10 | (R) | \$152.33 | (R) |
| 250 Mbps | \$ 82.75 | (R) | \$152.33 | (R) |
| 500 Mbps | \$108.46 | (R) | \$228.23 | (R) |
| 750 Mbps | \$126.03 | (R) | \$228.23 | (R) |
| 1 Gbps | \$144.28 | (R) | \$228.23 | (R) |
| 2.5 Gbps | \$278.87 | (R) | \$228.23 | (R) |
| 5 Gbps | \$423.41 | (R) | \$228.23 | (R) |
| 10 Gbps | \$578.15 | (R) | \$228.23 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 109.88 | (R) | \$152.33 | (R) |
| 5 Mbps | \$ 111.08 | (R) | \$152.33 | (R) |
| 10 Mbps | \$ 112.66 | (R) | \$152.33 | (R) |
| 20 Mbps | \$ 127.45 | (R) | \$152.33 | (R) |
| 50 Mbps | \$ 144.07 | (R) | \$152.33 | (R) |
| 100 Mbps | \$ 150.75 | (R) | \$152.33 | (R) |
| 250 Mbps | \$ 157.44 | (R) | \$152.33 | (R) |
| 500 Mbps | \$ 208.28 | (R) | \$228.23 | (R) |
| 750 Mbps | \$ 239.59 | (R) | \$228.23 | (R) |
| 1 Gbps | \$ 277.71 | (R) | \$228.23 | (R) |
| 2.5 Gbps | \$ 535.83 | (R) | \$228.23 | (R) |
| 5 Gbps | \$ 813.80 | (R) | \$228.23 | (R) |
| 10 Gbps | \$1,111.87 | (R) | \$228.23 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 39.78 | (R) | \$133.74 | (R) |
| 5 Mbps | \$ 44.05 | (R) | \$133.74 | (R) |
| 10 Mbps | \$ 48.64 | (R) | \$133.74 | (R) |
| 20 Mbps | \$ 54.03 | (R) | \$133.74 | (R) |
| 50 Mbps | \$ 57.28 | (R) | \$133.74 | (R) |
| 100 Mbps | \$ 62.49 | (R) | \$133.74 | (R) |
| 250 Mbps | \$ 86.26 | (R) | \$133.74 | (R) |
| 500 Mbps | \$109.36 | (R) | \$200.35 | (R) |
| 750 Mbps | \$138.29 | (R) | \$200.35 | (R) |
| 1 Gbps | \$166.63 | (R) | \$200.35 | (R) |
| 2.5 Gbps | \$320.04 | (R) | \$200.35 | (R) |
| 5 Gbps | \$486.45 | (R) | \$200.35 | (R) |
| 10 Gbps | \$665.67 | (R) | \$200.35 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$ 648.51 | (R) | \$ 90.36 | (R) |
| 155.52 Mbps | \$ 778.21 | (R) | \$135.29 | (R) |
| 622.08 Mbps | \$1,297.02 | (R) | \$135.29 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 2 Mbps | \$0.00 | \$105.86 | (R) |
| 5 Mbps | \$0.00 | \$105.86 | (R) |
| 10 Mbps | \$0.00 | \$105.86 | (R) |
| 20 Mbps | \$0.00 | \$105.86 | (R) |
| 50 Mbps | \$0.00 | \$105.86 | (R) |
| 100 Mbps | \$0.00 | \$105.86 | (R) |
| 250 Mbps | \$0.00 | \$105.86 | (R) |
| 500 Mbps | \$0.00 | \$158.53 | (R) |
| 750 Mbps | \$0.00 | \$158.53 | (R) |
| 1 Gbps | \$0.00 | \$158.53 | (R) |
| 2.5 Gbps | \$0.00 | \$158.53 | (R) |
| 5 Gbps | \$0.00 | \$158.53 | (R) |
| 10 Gbps | \$0.00 | \$158.53 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.24 | (R) | \$0.49 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.14 | (R) | \$0.27 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.08 | (R) | \$0.15 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.05 | (R) | \$0.11 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> | |
|-----------------|----------------|-----|---------------------|-----|
| | <u>Rate</u> | | <u>Charge</u> | |
| 2 Mbps | \$ 17.05 | (R) | \$105.86 | (R) |
| 5 Mbps | \$ 23.06 | (R) | \$105.86 | (R) |
| 10 Mbps | \$ 43.23 | (R) | \$105.86 | (R) |
| 20 Mbps | \$ 86.47 | (R) | \$105.86 | (R) |
| 50 Mbps | \$ 116.64 | (R) | \$105.86 | (R) |
| 100 Mbps | \$ 185.92 | (R) | \$105.86 | (R) |
| 250 Mbps | \$ 383.34 | (R) | \$105.86 | (R) |
| 500 Mbps | \$ 638.74 | (R) | \$158.53 | (R) |
| 750 Mbps | \$ 848.83 | (R) | \$158.53 | (R) |
| 1 Gbps | \$1,110.84 | (R) | \$158.53 | (R) |
| 2.5 Gbps | \$2,139.64 | (R) | \$158.53 | (R) |
| 5 Gbps | \$3,251.52 | (R) | \$158.53 | (R) |
| 10 Gbps | \$4,447.52 | (R) | \$158.53 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.81 (R) | \$1.63 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.49 (R) | \$0.98 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.30 (R) | \$0.58 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> |
|--------------------------|---------------------|
| \$0.19 (R) | \$0.36 (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 11.36 | (R) | \$211.70 | (R) |
| 5 Mbps | \$ 14.40 | (R) | \$211.70 | (R) |
| 10 Mbps | \$ 25.95 | (R) | \$211.70 | (R) |
| 20 Mbps | \$ 51.88 | (R) | \$211.70 | (R) |
| 50 Mbps | \$ 77.76 | (R) | \$211.70 | (R) |
| 100 Mbps | \$ 124.97 | (R) | \$211.70 | (R) |
| 250 Mbps | \$ 260.13 | (R) | \$211.70 | (R) |
| 500 Mbps | \$ 402.69 | (R) | \$317.56 | (R) |
| 750 Mbps | \$ 547.63 | (R) | \$317.56 | (R) |
| 1 Gbps | \$ 694.27 | (R) | \$317.56 | (R) |
| 2.5 Gbps | \$1,338.65 | (R) | \$317.56 | (R) |
| 5 Gbps | \$2,033.57 | (R) | \$317.56 | (R) |
| 10 Gbps | \$2,779.69 | (R) | \$317.56 | (R) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 39.44 | (R) | \$211.70 | (R) |
| 5 Mbps | \$ 51.20 | (R) | \$211.70 | (R) |
| 10 Mbps | \$ 99.28 | (R) | \$211.70 | (R) |
| 20 Mbps | \$ 188.59 | (R) | \$211.70 | (R) |
| 50 Mbps | \$ 312.42 | (R) | \$211.70 | (R) |
| 100 Mbps | \$ 441.32 | (R) | \$211.70 | (R) |
| 250 Mbps | \$ 1,004.26 | (R) | \$211.70 | (R) |
| 500 Mbps | \$ 1,375.88 | (R) | \$317.56 | (R) |
| 750 Mbps | \$ 1,845.67 | (R) | \$317.56 | (R) |
| 1 Gbps | \$ 2,336.40 | (R) | \$317.56 | (R) |
| 2.5 Gbps | \$ 4,497.10 | (R) | \$317.56 | (R) |
| 5 Gbps | \$ 6,834.47 | (R) | \$317.56 | (R) |
| 10 Gbps | \$ 9,344.43 | (R) | \$317.56 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 66.05 | (R) | \$211.70 | (R) |
| 5 Mbps | \$ 104.57 | (R) | \$211.70 | (R) |
| 10 Mbps | \$ 203.64 | (R) | \$211.70 | (R) |
| 20 Mbps | \$ 275.19 | (R) | \$211.70 | (R) |
| 50 Mbps | \$ 556.80 | (R) | \$211.70 | (R) |
| 100 Mbps | \$ 678.76 | (R) | \$211.70 | (R) |
| 250 Mbps | \$ 1,177.23 | (R) | \$211.70 | (R) |
| 500 Mbps | \$ 1,612.06 | (R) | \$317.56 | (R) |
| 750 Mbps | \$ 2,168.86 | (R) | \$317.56 | (R) |
| 1 Gbps | \$ 2,757.47 | (R) | \$317.56 | (R) |
| 2.5 Gbps | \$ 5,309.21 | (R) | \$317.56 | (R) |
| 5 Gbps | \$ 8,065.34 | (R) | \$317.56 | (R) |
| 10 Gbps | \$11,029.57 | (R) | \$317.56 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$ 77.45 | (R) |
| 5 Mbps | \$ 77.45 | (R) |
| 10 Mbps | \$ 77.45 | (R) |
| 20 Mbps | \$ 77.45 | (R) |
| 50 Mbps | \$ 77.45 | (R) |
| 100 Mbps | \$ 77.45 | (R) |
| 250 Mbps | \$ 77.45 | (R) |
| 500 Mbps | \$116.18 | (R) |
| 750 Mbps | \$116.18 | (R) |
| 1 Gbps | \$116.18 | (R) |
| 2.5 Gbps | \$116.18 | (R) |
| 5 Gbps | \$116.18 | (R) |
| 10 Gbps | \$116.18 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$ 77.45 | (R) |
| 155.52 Mbps | \$ 116.18 | (R) |
| 622.08 Mbps | \$ 116.18 | (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|----------------------------|
| | | \$3.62 (R) |
| Per 10 Mbps increment | \$1.95 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$3.62 (R) |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$ 58.92 | (R) | \$289.15 | (R) |
| 2.5 Gbps to 10 Gbps | \$147.20 | (R) | \$289.15 | (R) |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps to 1 Gbps | \$135.69 | (R) | \$289.15 | (R) |
| 2.5 Gbps to 10 Gbps | \$329.92 | (R) | \$289.15 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone & Electric Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 132.75 (R) | \$170.39 | (R) |
| | - DS3 44.736 Mbps | \$1,094.45 (R) | \$229.78 | (R) |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.21 | | (R) |
| | - 44.736 Mbps | \$ 71.54 | | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 42.61 | | (R) |
| | - 44.736 Mbps | \$273.62 | | (R) |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 42.61 | | (R) |
| | - 44.736 Mbps | \$527.20 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 175.87

\$ 67.90

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000074

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000386

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000973

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.006048

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.25

ESALT 10 Mbps

\$ 16.27

ESALT 50 Mbps

\$ 50.65

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$104.77

ESALT 10 Mbps

\$104.77

ESALT 50 Mbps

\$104.77

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005308

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.002389

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.019462

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.008758

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$36.59 (I) | \$485.67 | (I) |
| | - Four-Wire | \$58.57 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.62 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$26.21 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.41 | | (I) |
| | - Four-Wire | \$ 4.41 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.41 (I)

- Four-Wire \$4.41 (I)

(c) Telephoto Bridging per port

- Two-Wire \$4.41 (I)

- Four-Wire \$4.41 (I)

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.49 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.77 | (I) |
| | - Telephoto Capability | \$6.12 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$9.27 | (I) |
| | - Four-Wire | \$9.27 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$7.00 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$153.47 | (I) |
| (6) | Signaling Capability Per termination | \$ 14.84 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.41 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.12 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.86 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$67.56 (I) | \$420.91 | (I) |
| - 4.8 kbps | 67.56 (I) | 420.91 | (I) |
| - 9.6 kbps | 67.56 (I) | 420.91 | (I) |
| - 19.2 kbps | 67.56 (I) | 420.91 | (I) |
| - 56.0 kbps | 67.56 (I) | 420.91 | (I) |
| - 64.0 kbps | 67.56 (I) | 420.91 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$2.48 | | (I) |
| - 4.8 kbps | 2.48 | | (I) |
| - 9.6 kbps | 2.48 | | (I) |
| - 19.2 kbps | 2.48 | | (I) |
| - 56.0 kbps | 3.52 | | (I) |
| - 64.0 kbps | 3.52 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$24.90 | | (I) |
| - 4.8 kbps | 24.90 | | (I) |
| - 9.6 kbps | 24.90 | | (I) |
| - 19.2 kbps | 24.90 | | (I) |
| - 56.0 kbps | 35.28 | | (I) |
| - 64.0 kbps | 35.28 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 5.95 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.22 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$21.07 | (I) |
| | - 4.8 kbps | 21.07 | (I) |
| | - 9.6 kbps | 21.07 | (I) |
| | - 56.0 kbps | 21.07 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 168.46 (I) | \$356.16 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,388.86 (I) | \$485.67 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 3.52 | (I) | |
| - 1.544 Mbps | \$10.43 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$90.77 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 35.28 | (I) | |
| - 1.544 Mbps | \$ 54.07 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$347.21 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$321.81 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 132.80 | (I) |
| | DS1 to DSO | 132.80 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$321.81 | (I) |
| | - Up to 10 4.8 kbps services | 215.76 | (I) |
| | - Up to 5 9.6 kbps services | 191.34 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$107.20 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$116.83 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 60.80 | | (I) |
| | - Automatic Loop Transfer | 244.26 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 169.63 | (R) | \$485.67 (I) |
| | - per 44.736 Mbps | 1,180.04 | (R) | 701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 88.55 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 62.84 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 87.98 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$128.82 | 5.4.2 | (I) |

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ACCESS SERVICE17. Rates and Charges - Bruce Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|--------------|------------------|-----|
| Bruce | \$0.00 per month | (R) |
| Bruce Zone 1 | \$0.00 per month | (R) |
| Bruce Zone 2 | \$0.00 per month | (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 423.38

\$ 163.46

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000137

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000716

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001805

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.011216

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 7.84

ESALT 10 Mbps

\$ 39.19

ESALT 50 Mbps

\$122.08

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$194.31

ESALT 10 Mbps

\$194.31

ESALT 50 Mbps

\$194.31

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.019692

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.008861

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.036095

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.016243

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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President
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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$47.56 | (I) | \$485.67 (I) |
| | - Four-Wire | \$76.11 | (I) | \$485.67 (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.40 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$34.05 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.74 | | (I) |
| | - Four-Wire | \$ 5.74 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.74 (I)

- Four-Wire \$5.74 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.74 (I)

- Four-Wire \$5.74 (I)

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$8.43 | (I) |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$7.48 | (I) |
| | - Telephoto Capability | \$7.95 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$12.04 | (I) |
| | - Four-Wire | \$12.04 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.11 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$199.39 | (I) |
| (6) | Signaling Capability Per termination | \$ 19.28 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.74 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.74 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.30 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$87.78 (I) | \$420.91 | (I) |
| - 4.8 kbps | 87.78 (I) | 420.91 | (I) |
| - 9.6 kbps | 87.78 (I) | 420.91 | (I) |
| - 19.2 kbps | 87.78 (I) | 420.91 | (I) |
| - 56.0 kbps | 87.78 (I) | 420.91 | (I) |
| - 64.0 kbps | 87.78 (I) | 420.91 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$3.23 | | (I) |
| - 4.8 kbps | 3.23 | | (I) |
| - 9.6 kbps | 3.23 | | (I) |
| - 19.2 kbps | 3.23 | | (I) |
| - 56.0 kbps | 4.57 | | (I) |
| - 64.0 kbps | 4.57 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$32.35 | | (I) |
| - 4.8 kbps | 32.35 | | (I) |
| - 9.6 kbps | 32.35 | | (I) |
| - 19.2 kbps | 32.35 | | (I) |
| - 56.0 kbps | 45.84 | | (I) |
| - 64.0 kbps | 45.84 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 7.74 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.47 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$27.37 | (I) |
| | - 4.8 kbps | 27.37 | (I) |
| | - 9.6 kbps | 27.37 | (I) |
| | - 56.0 kbps | 27.37 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 218.88 | (I) \$356.16 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,804.46 | (I) \$480.27 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.57 | | (I) |
| - 1.544 Mbps | \$ 13.54 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$117.95 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 45.84 | | (I) |
| - 1.544 Mbps | \$ 70.25 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$451.12 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$418.11 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 172.55 | (I) |
| | DS1 to DSO | 172.55 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$412.54 | (I) |
| | - Up to 10 4.8 kbps services | 280.33 | (I) |
| | - Up to 5 9.6 kbps services | 248.59 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$139.27 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$151.81 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 78.99 | | (I) |
| | - Automatic Loop Transfer | 317.36 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 220.79 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | 1,533.17 | (I) | 701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Chickamauga Telephone Corporation (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 89.21 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 62.84 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 87.98 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$128.82 | 5.4.2 | (I) |

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 294.12

\$ 113.55

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000139

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000724

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001825

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.011340

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.45

ESALT 10 Mbps

\$ 27.24

ESALT 50 Mbps

\$ 84.65

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$196.46

ESALT 10 Mbps

\$196.46

ESALT 50 Mbps

\$196.46

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.016591

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.007466

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.036495

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.016423

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$19.10 | (I) | \$485.67 | (I) |
| | - Four-Wire | \$30.58 | (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.37 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$13.67 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 2.31 | | | (I) |
| | - Four-Wire | \$ 2.31 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$2.31 (I)

- Four-Wire \$2.31 (I)

(c) Telephoto Bridging per port

- Two-Wire \$2.31 (I)

- Four-Wire \$2.31 (I)

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$3.39 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.01 | (I) |
| | - Telephoto Capability | \$3.19 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$4.84 | (I) |
| | - Four-Wire | \$4.84 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$3.65 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 80.10 | (I) |
| (6) | Signaling Capability Per termination | \$ 7.74 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.31 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.10 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 2.53 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$35.27 (I) | \$420.91 | (I) |
| - 4.8 kbps | 35.27 (I) | 420.91 | (I) |
| - 9.6 kbps | 35.27 (I) | 420.91 | (I) |
| - 19.2 kbps | 35.27 (I) | 420.91 | (I) |
| - 56.0 kbps | 35.27 (I) | 420.91 | (I) |
| - 64.0 kbps | 35.27 (I) | 420.91 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$1.30 | | (I) |
| - 4.8 kbps | 1.30 | | (I) |
| - 9.6 kbps | 1.30 | | (I) |
| - 19.2 kbps | 1.30 | | (I) |
| - 56.0 kbps | 1.84 | | (I) |
| - 64.0 kbps | 1.84 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$12.99 | | (I) |
| - 4.8 kbps | 12.99 | | (I) |
| - 9.6 kbps | 12.99 | | (I) |
| - 19.2 kbps | 12.99 | | (I) |
| - 56.0 kbps | 18.41 | | (I) |
| - 64.0 kbps | 18.41 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 3.10 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.21 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$10.99 | (I) |
| | - 4.8 kbps | 10.99 | (I) |
| | - 9.6 kbps | 10.99 | (I) |
| | - 56.0 kbps | 10.99 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 87.92 (I) | \$356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$ 724.85 (I) | \$480.27 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 1.84 | | (I) |
| | - 1.544 Mbps | \$ 5.44 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$47.38 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 18.41 | | (I) |
| | - 1.544 Mbps | \$ 28.22 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 181.20 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$167.95 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 69.31 | (I) |
| | DS1 to DSO | 69.31 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$165.72 | (I) |
| | - Up to 10 4.8 kbps services | 112.60 | (I) |
| | - Up to 5 9.6 kbps services | 99.83 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 55.96 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 60.98 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 31.72 | | (I) |
| | - Automatic Loop Transfer | 127.59 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 88.69 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | 615.87 | (I) | 701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 89.21 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 62.84 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 87.98 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$128.82 | 5.4.2 | (I) |

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ACCESS SERVICE17. Rates and Charges - Fulton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
Rate

\$ 119.13

\$ 45.99

Tariff
Section
Reference

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000078

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000409

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001030

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.006401

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 2.21

ESALT 10 Mbps

\$ 11.05

ESALT 50 Mbps

\$ 34.34

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$110.90

ESALT 10 Mbps

\$110.90

ESALT 50 Mbps

\$110.90

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005619

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.002529

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.020601

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.009271

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 67.66 (I) | \$485.67 | (I) |
| | - Four-Wire | \$108.24 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.84 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 48.44 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 8.17 | | (I) |
| | - Four-Wire | \$ 8.17 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$8.17 (I)

- Four-Wire \$8.17 (I)

(c) Telephoto Bridging per port

- Two-Wire \$8.17 (I)

- Four-Wire \$8.17 (I)

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$12.00 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$10.65 | (I) |
| | - Telephoto Capability | \$11.31 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$17.12 | (I) |
| | - Four-Wire | \$17.12 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$12.95 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$283.63 | (I) |
| (6) | Signaling Capability Per termination | \$ 27.42 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 8.17 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.59 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 8.22 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$124.85 (I) | \$420.91 (I) |
| - 4.8 kbps | 124.85 (I) | 420.91 (I) |
| - 9.6 kbps | 124.85 (I) | 420.91 (I) |
| - 19.2 kbps | 124.85 (I) | 420.91 (I) |
| - 56.0 kbps | 124.85 (I) | 420.91 (I) |
| - 64.0 kbps | 124.85 (I) | 420.91 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|------------|
| - 2.4 kbps | \$4.60 (I) |
| - 4.8 kbps | 4.60 (I) |
| - 9.6 kbps | 4.60 (I) |
| - 19.2 kbps | 4.60 (I) |
| - 56.0 kbps | 6.49 (I) |
| - 64.0 kbps | 6.49 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$46.01 (I) |
| - 4.8 kbps | 46.01 (I) |
| - 9.6 kbps | 46.01 (I) |
| - 19.2 kbps | 46.01 (I) |
| - 56.0 kbps | 65.19 (I) |
| - 64.0 kbps | 65.19 (I) |

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$11.00 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.78 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$38.94 | (I) |
| | - 4.8 kbps | 38.94 | (I) |
| | - 9.6 kbps | 38.94 | (I) |
| | - 56.0 kbps | 38.94 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 311.34 (I) | \$356.16 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,566.75 (I) | \$485.66 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 6.49 | (I) | |
| - 1.544 Mbps | \$ 19.26 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$167.79 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 65.19 | (I) | |
| - 1.544 Mbps | \$ 99.92 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$641.69 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$648.25 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 245.44 | (I) |
| | DS1 to DSO | 245.44 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$568.62 | (I) |
| | - Up to 10 4.8 kbps services | 398.75 | (I) |
| | - Up to 5 9.6 kbps services | 353.58 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$198.09 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$215.92 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$112.35 | | (I) |
| | - Automatic Loop Transfer | 451.43 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 314.04 | (I) | \$480.27 (I) |
| | - per 44.736 Mbps | 2,180.85 | (I) | 701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 89.21 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 62.84 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 87.98 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$128.82 | 5.4.2 | (I) |

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ACCESS SERVICE17. Rates and Charges - Mound Bayou Telephone & Communications, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc.17.1 Common Line Access Service17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like ordered on or
after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth
in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.

Percentage
29.2% (I)

17.1.3 End User Port Charges

Rate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23

ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.51

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 334.96 | | |
| - DS1 to Voice | \$ 129.32 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000109 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000566 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001428 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008874 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.010386

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004674

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.028557

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.012851

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | Two-Wire | \$ 78.97 (I) | \$171.11 | |
| | - Four-Wire | \$126.37 (I) | \$171.11 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.64 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 56.55 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 9.53 | | (I) |
| | - Four-Wire | \$ 9.53 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$9.53 (I)

- Four-Wire \$9.53 (I)

(c) Telephoto Bridging per port

- Two-Wire NA

- Four-Wire NA

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$14.33 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$12.73 | (I) |
| | - Telephoto Capability | \$13.50 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$20.47 | (I) |
| | - Four-Wire | \$20.47 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$15.47 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | NA | |
| (6) | Signaling Capability Per termination | \$32.77 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | NA | |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | NA | |
| - | Per five port arrangement including control channel termination*** | NA | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$145.77 (I) | \$148.29 |
| - 4.8 kbps | \$145.77 (I) | \$148.29 |
| - 9.6 kbps | \$145.77 (I) | \$148.29 |
| - 19.2 kbps | \$145.77 (I) | \$148.29 |
| - 56.0 kbps | \$145.77 (I) | \$148.29 |
| - 64.0 kbps | \$145.77 (I) | \$148.29 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 5.37 | (I) |
| - 4.8 kbps | \$ 5.37 | (I) |
| - 9.6 kbps | \$ 5.37 | (I) |
| - 19.2 kbps | \$ 5.37 | (I) |
| - 56.0 kbps | \$ 7.60 | (I) |
| - 64.0 kbps | \$ 7.60 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 53.72 | (I) |
| - 4.8 kbps | \$ 53.72 | (I) |
| - 9.6 kbps | \$ 53.72 | (I) |
| - 19.2 kbps | \$ 53.72 | (I) |
| - 56.0 kbps | \$ 76.09 | (I) |
| - 64.0 kbps | \$ 76.09 | (I) |

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$13.14 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 9.30 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$46.54 | (I) |
| | - 4.8 kbps | \$46.54 | (I) |
| | - 9.6 kbps | \$46.54 | (I) |
| | - 56.0 kbps | \$46.54 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 363.42 (I) | \$125.48 |
| | - DS3 44.736 Mbps | \$2,996.20 (I) | \$169.21 |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 7.60 | (I) |
| | - 1.544 Mbps | \$ 22.48 | (I) |
| | - 44.736 Mbps | \$144.99 | (I) |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$ 76.09 | (I) |
| | - 1.544 Mbps | \$116.66 | (I) |
| | - 44.736 Mbps | \$749.03 | (I) |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS3 to DS1 | \$694.03 | (I) |
| | DS1 to Voice* | \$286.51 | (I) |
| | DS1 to DSO | \$286.51 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$685.00 | (I) |
| | - Up to 10 4.8 kbps services | \$465.46 | (I) |
| | - Up to 5 9.6 kbps services | \$412.75 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Knology Total Communications, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$236.73 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$258.02 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$134.27 | (I) |
| | - Automatic Loop Transfer | \$539.46 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC17.1 Common Line Access Service17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.

Percentage
29.2%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.51

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 121.25

\$ 46.81

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000057

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000298

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000752

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.004675

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004103

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.001847

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015045

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.006770

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$ 36.59 | (R) | \$236.46 | (R) |
| | - Four-Wire | \$ 58.54 | (R) | \$236.46 | (R) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.61 | | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 26.20 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 4.42 | | | (R) |
| | - Four-Wire | \$ 4.42 | | | (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.42 (R)

- Four-Wire \$4.42 (R)

(c) Telephoto Bridging per port

- Two-Wire NA

- Four-Wire NA

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.48 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.76 | (R) |
| | - Telephoto Capability | \$6.11 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$9.26 | (R) |
| | - Four-Wire | \$9.26 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$7.00 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | NA | |
| (6) | Signaling Capability Per termination | \$14.83 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | NA | |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | NA | |
| - | Per five port arrangement including control channel termination*** | NA | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$ 67.52 (R) | \$204.93 (R) |
| - 4.8 kbps | \$ 67.52 (R) | \$204.93 (R) |
| - 9.6 kbps | \$ 67.52 (R) | \$204.93 (R) |
| - 19.2 kbps | \$ 67.52 (R) | \$204.93 (R) |
| - 56.0 kbps | \$ 67.52 (R) | \$204.93 (R) |
| - 64.0 kbps | \$ 67.52 (R) | \$204.93 (R) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 2.49 (R) |
| - 4.8 kbps | \$ 2.49 (R) |
| - 9.6 kbps | \$ 2.49 (R) |
| - 19.2 kbps | \$ 2.49 (R) |
| - 56.0 kbps | \$ 3.52 (R) |
| - 64.0 kbps | \$ 3.52 (R) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 24.88 (R) |
| - 4.8 kbps | \$ 24.88 (R) |
| - 9.6 kbps | \$ 24.88 (R) |
| - 19.2 kbps | \$ 24.88 (R) |
| - 56.0 kbps | \$ 35.26 (R) |
| - 64.0 kbps | \$ 35.26 (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 5.94 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.21 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$21.06 | (R) |
| | - 4.8 kbps | \$21.06 | (R) |
| | - 9.6 kbps | \$21.06 | (R) |
| | - 56.0 kbps | \$21.06 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 168.31 | (R) \$ 173.41 | (R) |
| | - DS3 44.736 Mbps | \$1,388.08 | (R) \$ 233.33 | (R) |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 kbps* | \$ 3.52 | | (R) |
| | - 1.544 Mbps | \$ 10.42 | | (R) |
| | - 44.736 Mbps | \$ 90.73 | | (R) |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps* | \$ 35.26 | | (R) |
| | - 1.544 Mbps | \$ 54.04 | | (R) |
| | - 44.736 Mbps | \$347.02 | | (R) |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS3 to DS1 | \$321.63 | (R) |
| | DS1 to Voice* | \$132.74 | (R) |
| | DS1 to DSO | \$132.74 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$317.35 | (R) |
| | - Up to 10 4.8 kbps services | \$215.64 | (R) |
| | - Up to 5 9.6 kbps services | \$191.22 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Co., LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$107.14 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$116.77 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 60.76 | (R) |
| | - Automatic Loop Transfer | \$244.13 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 413.37

\$ 159.60

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000134

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000699

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001762

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010951

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 7.65

ESALT 10 Mbps

\$ 38.27

ESALT 50 Mbps

\$119.19

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$189.71

ESALT 10 Mbps

\$189.71

ESALT 50 Mbps

\$189.71

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.022430

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.010094

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.035242

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015859

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$42.75 (I) | \$485.67 | (I) |
| | - Four-Wire | \$68.40 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.05 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$30.61 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 5.17 | | (I) |
| | - Four-Wire | \$ 5.17 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$5.17 (I)

- Four-Wire \$5.17 (I)

(c) Telephoto Bridging per port

- Two-Wire \$5.17 (I)

- Four-Wire \$5.17 (I)

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$7.58 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$6.73 | (I) |
| | - Telephoto Capability | \$7.14 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$10.83 | (I) |
| | - Four-Wire | \$10.83 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 8.18 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$179.23 | (I) |
| (6) | Signaling Capability Per termination | \$ 17.33 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 5.17 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.27 | |
| - | Per five port arrangement including control channel termination*** | \$ 5.20 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$78.91 | (I) | \$420.91 | (I) |
| - 4.8 kbps | 78.91 | (I) | 420.91 | (I) |
| - 9.6 kbps | 78.91 | (I) | 420.91 | (I) |
| - 19.2 kbps | 78.91 | (I) | 420.91 | (I) |
| - 56.0 kbps | 78.91 | (I) | 420.91 | (I) |
| - 64.0 kbps | 78.91 | (I) | 420.91 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.90 | (I) |
| - 4.8 kbps | 2.90 | (I) |
| - 9.6 kbps | 2.90 | (I) |
| - 19.2 kbps | 2.90 | (I) |
| - 56.0 kbps | 4.10 | (I) |
| - 64.0 kbps | 4.10 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$29.08 | (I) |
| - 4.8 kbps | 29.08 | (I) |
| - 9.6 kbps | 29.08 | (I) |
| - 19.2 kbps | 29.08 | (I) |
| - 56.0 kbps | 41.20 | (I) |
| - 64.0 kbps | 41.20 | (I) |

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.95 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.92 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$24.61 | (I) |
| | - 4.8 kbps | 24.61 | (I) |
| | - 9.6 kbps | 24.61 | (I) |
| | - 56.0 kbps | 24.61 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 196.73 | (I) \$356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,621.98 | (I) \$480.28 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 12.18 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$106.03 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 63.15 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$405.49 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$409.65 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 155.10 | (I) |
| | DS1 to DSO | 155.10 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$370.83 | (I) |
| | - Up to 10 4.8 kbps services | 252.08 | (I) |
| | - Up to 5 9.6 kbps services | 223.44 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$125.18 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$136.45 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 70.99 | | (I) |
| | - Automatic Loop Transfer | 285.26 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 198.44 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | 1,378.12 | (I) | 701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Blountsville Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.83 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 126.00

\$ 48.64

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000111

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000578

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001459

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009064

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 2.33

ESALT 10 Mbps

\$ 11.65

ESALT 50 Mbps

\$ 36.39

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$157.03

ESALT 10 Mbps

\$157.03

ESALT 50 Mbps

\$157.03

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.013261

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005968

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029171

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013127

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--------|---|-------------------------|--------------------------------|-----|
| (A)(1) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 41.09 (I) | \$485.67 | (I) |
| | - Four-Wire | \$ 65.73 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.94 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 29.42 | | (I) |

Certain material formerly found on this page can now be found on 2nd Revised Page 17-4016.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate(C) Optional Features and
Functions

(1) Bridging

(a) Voice Bridging
Per Port

Two-Wire/Four-Wire

- Two-Wire \$ 4.95 (I)

- Four-Wire \$ 4.95 (I)

(b) Data Bridging
Per Port

- Two-Wire \$ 4.95 (I)

- Four-Wire \$ 4.95 (I)

(c) Telephoto Bridging per port

- Two-Wire \$ 4.95 (I)

- Four-Wire \$ 4.95 (I)

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 7.29 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 6.46 | (I) |
| | - Telephoto Capability | \$ 6.86 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$10.40 | (I) |
| | - Four-Wire | \$10.40 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 7.86 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$172.23 | (I) |
| (6) | Signaling Capability Per termination | \$ 16.65 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.95 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.37 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 5.44 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A)(1) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$ 75.83 | (I) | \$420.91 | (I) |
| - 4.8 kbps | \$ 75.83 | (I) | \$420.91 | (I) |
| - 9.6 kbps | \$ 75.83 | (I) | \$420.91 | (I) |
| - 19.2 kbps | \$ 75.83 | (I) | \$420.91 | (I) |
| - 56.0 kbps | \$ 75.83 | (I) | \$420.91 | (I) |
| - 64.0 kbps | \$ 75.83 | (I) | \$420.91 | (I) |

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.80 | (I) |
| - 4.8 kbps | \$ 2.80 | (I) |
| - 9.6 kbps | \$ 2.80 | (I) |
| - 19.2 kbps | \$ 2.80 | (I) |
| - 56.0 kbps | \$ 3.94 | (I) |
| - 64.0 kbps | \$ 3.94 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$27.94 | (I) |
| - 4.8 kbps | \$27.94 | (I) |
| - 9.6 kbps | \$27.94 | (I) |
| - 19.2 kbps | \$27.94 | (I) |
| - 56.0 kbps | \$39.59 | (I) |
| - 64.0 kbps | \$39.59 | (I) |

Material found on this page formerly appeared on 1st Revised Page 17-4022.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.68 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.73 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$23.65 | (I) |
| | - 4.8 kbps | \$23.65 | (I) |
| | - 9.6 kbps | \$23.65 | (I) |
| | - 56.0 kbps | \$23.65 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|---|------------------------|-------------------------------|-----|
| (A)(1) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 189.04 | (I) \$356.16 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,558.66 | (I) \$480.28 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage

Monthly Rate(1) Channel Mileage Facility
Per Mile

| | | |
|----------------|----------|-----|
| - 1.544 Mbps | \$ 11.70 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$101.88 | (I) |
| - 274.176 Mbps | ICB | |

(2) Channel Mileage Termination
Per Termination

| | | |
|----------------|----------|-----|
| - 1.544 Mbps | \$ 60.69 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$389.66 | (I) |
| - 274.176 Mbps | ICB | |

(C) Term Discounts

Percentage

| | |
|----------------------|-----|
| DS1 and DS3 services | |
| 36 months | 10% |
| 60 months | 20% |

(D) Optional Features and Functions

(1) Multiplexing, per arrangement

| | | |
|---------------|----------|-----|
| DS4 to DS1 | ICB | |
| DS3 to DS1 | \$361.14 | (I) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | \$149.37 | (I) |
| DS1 to DSO | \$149.37 | (I) |

DSO to Subrates

| | | |
|------------------------------|----------|-----|
| - Up to 20 2.4 kbps services | \$356.34 | (I) |
| - Up to 10 4.8 kbps services | \$242.14 | (I) |
| - Up to 5 9.6 kbps services | \$214.72 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Certain material currently found on this page formerly appeared on 1st Revised Page 17-4024.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 120.30 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 131.12 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 68.22 | | (I) |
| | - Automatic Loop Transfer | \$ 274.12 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 190.70 | (I) \$ 53.96 | (I) |
| | - per 44.736 Mbps | \$1,324.31 | (I) \$ 485.67 | (I) |

An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Granby Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.82 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

\$ 274.21

\$ 105.87

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000161

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000841

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.002120

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.013174

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.08

ESALT 10 Mbps

\$ 25.37

ESALT 50 Mbps

\$ 78.93

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$228.23

ESALT 10 Mbps

\$228.23

ESALT 50 Mbps

\$228.23

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.034694

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.015612

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.042397

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.019079

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 25.46 (I) | \$485.67 | (I) |
| | - Four-Wire | \$ 40.72 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.81 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 18.22 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.08 | | (I) |
| | - Four-Wire | \$ 3.08 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.08 (I)

- Four-Wire \$3.08 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.08 (I)

- Four-Wire \$3.08 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.51 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.00 | (I) |
| | - Telephoto Capability | \$4.25 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$6.44 | (I) |
| | - Four-Wire | \$6.44 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$4.87 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$106.71 | (I) |
| (6) | Signaling Capability Per termination | \$ 10.32 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.08 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.47 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.38 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$ 46.98 (I) | \$420.91 (I) |
| - 4.8 kbps | \$ 46.98 (I) | \$420.91 (I) |
| - 9.6 kbps | \$ 46.98 (I) | \$420.91 (I) |
| - 19.2 kbps | \$ 46.98 (I) | \$420.91 (I) |
| - 56.0 kbps | \$ 46.98 (I) | \$420.91 (I) |
| - 64.0 kbps | \$ 46.98 (I) | \$420.91 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 1.73 (I) |
| - 4.8 kbps | \$ 1.73 (I) |
| - 9.6 kbps | \$ 1.73 (I) |
| - 19.2 kbps | \$ 1.73 (I) |
| - 56.0 kbps | \$ 2.45 (I) |
| - 64.0 kbps | \$ 2.45 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 17.31 (I) |
| - 4.8 kbps | \$ 17.31 (I) |
| - 9.6 kbps | \$ 17.31 (I) |
| - 19.2 kbps | \$ 17.31 (I) |
| - 56.0 kbps | \$ 24.53 (I) |
| - 64.0 kbps | \$ 24.53 (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 4.14 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.94 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$14.65 | (I) |
| | - 4.8 kbps | \$14.65 | (I) |
| | - 9.6 kbps | \$14.65 | (I) |
| | - 56.0 kbps | \$14.65 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$117.11 | (I) \$356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$965.61 | (I) \$480.28 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 7.24 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 63.12 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 37.59 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$241.40 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$223.74 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 92.34 | (I) |
| | DS1 to DSO | \$ 92.34 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$220.76 | (I) |
| | - Up to 10 4.8 kbps services | \$150.01 | (I) |
| | - Up to 5 9.6 kbps services | \$133.02 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 74.53 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 81.23 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 42.27 | | (I) |
| | - Automatic Loop Transfer | \$169.83 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$118.15 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | \$820.45 | (I) | \$701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Hopper Telecommunications LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.82 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 141.53

\$ 54.64

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000125

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000650

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001638

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010182

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 2.62

ESALT 10 Mbps

\$ 13.09

ESALT 50 Mbps

\$ 40.87

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$176.39

ESALT 10 Mbps

\$176.39

ESALT 50 Mbps

\$176.39

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.014896

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.006703

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.032766

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.014745

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 30.05 (I) | \$485.67 | (I) |
| | - Four-Wire | \$ 48.07 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.15 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 21.52 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 3.63 | | (I) |
| | - Four-Wire | \$ 3.63 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.63 (I)

- Four-Wire \$3.63 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.63 (I)

- Four-Wire \$3.63 (I)

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.32 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.73 | (I) |
| | - Telephoto Capability | \$5.02 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.58 | (I) |
| | - Four-Wire | \$8.58 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$5.75 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$125.96 | (I) |
| (6) | Signaling Capability Per termination | \$ 12.18 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.63 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.74 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.98 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| - 4.8 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| - 9.6 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| - 19.2 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| - 56.0 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| - 64.0 kbps | \$ 55.45 (I) | \$420.91 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$ 2.04 | | (I) |
| - 4.8 kbps | \$ 2.04 | | (I) |
| - 9.6 kbps | \$ 2.04 | | (I) |
| - 19.2 kbps | \$ 2.04 | | (I) |
| - 56.0 kbps | \$ 2.88 | | (I) |
| - 64.0 kbps | \$ 2.88 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$ 20.43 | | (I) |
| - 4.8 kbps | \$ 20.43 | | (I) |
| - 9.6 kbps | \$ 20.43 | | (I) |
| - 19.2 kbps | \$ 20.43 | | (I) |
| - 56.0 kbps | \$ 28.96 | | (I) |
| - 64.0 kbps | \$ 28.96 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 4.88 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.45 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$17.29 | (I) |
| | - 4.8 kbps | \$17.29 | (I) |
| | - 9.6 kbps | \$17.29 | (I) |
| | - 56.0 kbps | \$17.29 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 137.43 | (I) \$ 356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,139.93 | (I) \$ 485.67 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 8.56 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 74.51 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 44.38 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 284.98 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$264.14 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$109.01 | (I) |
| | DS1 to DSO | \$109.01 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$260.62 | (I) |
| | - Up to 10 4.8 kbps services | \$177.10 | (I) |
| | - Up to 5 9.6 kbps services | \$157.03 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 87.98 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 95.89 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 49.89 | | (I) |
| | - Automatic Loop Transfer | \$200.48 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$139.47 | (I) | \$485.67 (I) |
| | - per 44.736 Mbps | \$968.54 | (I) | \$701.52 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Mid-Maine Telecom LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.82 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 259.63

\$ 100.24

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000327

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001699

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.004285

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.012473

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 4.81

ESALT 10 Mbps

\$ 24.02

ESALT 50 Mbps

\$ 74.73

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$216.09

ESALT 10 Mbps

\$216.09

ESALT 50 Mbps

\$216.09

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.014783

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.006652

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.040142

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.018064

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 87.03 (I) | \$485.67 | (I) |
| | - Four-Wire | \$139.26 (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 6.22 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$73.11 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 10.50 | | (I) |
| | - Four-Wire | \$ 10.50 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$10.50 (I)

- Four-Wire \$10.50 (I)

(c) Telephoto Bridging per port

- Two-Wire \$10.50 (I)

- Four-Wire \$10.50 (I)

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$15.41 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$13.60 | (I) |
| | - Telephoto Capability | \$14.54 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$22.04 | (I) |
| | - Four-Wire | \$22.04 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$16.65 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$364.85 | (I) |
| (6) | Signaling Capability Per termination | \$ 35.28 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 10.04 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.03 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 11.54 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per Arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$160.63 (I) | \$420.91 (I) |
| - 4.8 kbps | \$160.63 (I) | \$420.91 (I) |
| - 9.6 kbps | \$160.63 (I) | \$420.91 (I) |
| - 19.2 kbps | \$160.63 (I) | \$420.91 (I) |
| - 56.0 kbps | \$160.63 (I) | \$420.91 (I) |
| - 64.0 kbps | \$160.63 (I) | \$420.91 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 5.91 (I) |
| - 4.8 kbps | \$ 5.91 (I) |
| - 9.6 kbps | \$ 5.91 (I) |
| - 19.2 kbps | \$ 5.91 (I) |
| - 56.0 kbps | \$ 8.36 (I) |
| - 64.0 kbps | \$ 8.36 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$59.18 (I) |
| - 4.8 kbps | \$59.18 (I) |
| - 9.6 kbps | \$59.18 (I) |
| - 19.2 kbps | \$59.18 (I) |
| - 56.0 kbps | \$83.86 (I) |
| - 64.0 kbps | \$83.86 (I) |

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$14.13 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$10.00 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$50.10 | (I) |
| | - 4.8 kbps | \$50.10 | (I) |
| | - 9.6 kbps | \$50.10 | (I) |
| | - 56.0 kbps | \$50.10 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 400.30 | (I) \$ 356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$3,301.85 | (I) \$ 480.28 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 24.78 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 215.82 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 128.55 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 825.46 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$765.07 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$315.75 | (I) |
| | DS1 to DSO | \$315.75 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$754.88 | (I) |
| | - Up to 10 4.8 kbps services | \$512.95 | (I) |
| | - Up to 5 9.6 kbps services | \$454.86 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 254.84 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 277.77 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 144.54 | | (I) |
| | - Automatic Loop Transfer | \$ 580.71 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 403.99 | (I) \$ 485.67 | (I) |
| | - per 44.736 Mbps | \$2,805.42 | (I) \$ 701.52 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$ 92.82 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 | |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 | |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$123.00 | 5.4.2 | |

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ACCESS SERVICE17. Rates and Charges - Otelco Mid-Missouri LLC (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

All exchanges, except for
Morgan County Exchange \$3.00 per month

Morgan County Exchange Only \$2.67 per month

(R)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 319.23

\$ 123.25

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000288

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001495

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003771

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.010977

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.91

ESALT 10 Mbps

\$ 29.54

ESALT 50 Mbps

\$ 91.94

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$190.18

ESALT 10 Mbps

\$190.18

ESALT 50 Mbps

\$190.18

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.019273

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008673

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.035328

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015897

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--------|---|------------------------|-------------------------------|-----|
| (A)(1) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 70.25 | (I) \$485.67 | (I) |
| | - Four-Wire | \$112.42 | (I) \$485.67 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.02 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 50.30 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 8.48 | | (I) |
| | - Four-Wire | \$ 8.48 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$8.48 (I)

- Four-Wire \$8.48 (I)

(c) Telephoto Bridging per port

- Two-Wire \$8.48 (I)

- Four-Wire \$8.48 (I)

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$12.44 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.06 | (I) |
| | - Telephoto Capability | \$11.74 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$17.79 | (I) |
| | - Four-Wire | \$17.79 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$13.44 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$294.52 | (I) |
| (6) | Signaling Capability Per termination | \$ 28.48 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 8.48 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.06 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 9.31 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
DataService are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A)(1) Channel Termination
Per Termination

| | | | | |
|-------------|----------|-----|----------|-----|
| - 2.4 kbps | \$129.66 | (I) | \$420.91 | (I) |
| - 4.8 kbps | \$129.66 | (I) | \$420.91 | (I) |
| - 9.6 kbps | \$129.66 | (I) | \$420.91 | (I) |
| - 19.2 kbps | \$129.66 | (I) | \$420.91 | (I) |
| - 56.0 kbps | \$129.66 | (I) | \$420.91 | (I) |
| - 64.0 kbps | \$129.66 | (I) | \$420.91 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 4.77 | (I) |
| - 4.8 kbps | \$ 4.77 | (I) |
| - 9.6 kbps | \$ 4.77 | (I) |
| - 19.2 kbps | \$ 4.77 | (I) |
| - 56.0 kbps | \$ 6.75 | (I) |
| - 64.0 kbps | \$ 6.75 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 47.78 | (I) |
| - 4.8 kbps | \$ 47.78 | (I) |
| - 9.6 kbps | \$ 47.78 | (I) |
| - 19.2 kbps | \$ 47.78 | (I) |
| - 56.0 kbps | \$ 67.70 | (I) |
| - 64.0 kbps | \$ 67.70 | (I) |

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$11.42 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.08 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$40.43 | (I) |
| | - 4.8 kbps | \$40.43 | (I) |
| | - 9.6 kbps | \$40.43 | (I) |
| | - 56.0 kbps | \$40.43 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A)(1) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 323.27 | (I) \$ 356.16 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,665.40 | (I) \$ 480.28 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 1.544 Mbps | \$ 20.01 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 174.23 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 1.544 Mbps | \$ 103.78 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 666.35 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$617.60 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$254.88 | (I) |
| | DS1 to DSO | \$254.88 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$609.38 | (I) |
| | - Up to 10 4.8 kbps services | \$414.07 | (I) |
| | - Up to 5 9.6 kbps services | \$367.19 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$205.71 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$224.23 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$116.67 | | (I) |
| | - Automatic Loop Transfer | \$468.78 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 326.11 | (I) \$ 485.67 | (I) |
| | - per 44.736 Mbps | \$2,264.68 | (I) \$ 701.52 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Pine Tree Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.82 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 275.30

\$ 106.29

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000248

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001289

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003252

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009467

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.09

ESALT 10 Mbps

\$ 25.47

ESALT 50 Mbps

\$ 79.29

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$164.01

ESALT 10 Mbps

\$164.01

ESALT 50 Mbps

\$164.01

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.008310

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003739

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.030466

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.013710

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$170.18 | (I) | \$556.36 | (I) |
| | - Four-Wire | \$272.27 | (I) | \$556.36 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 12.17 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$121.86 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 20.55 | | | (I) |
| | - Four-Wire | \$ 20.55 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$20.55 (I)

- Four-Wire \$20.55 (I)

(c) Telephoto Bridging per port

- Two-Wire \$20.55 (I)

- Four-Wire \$20.55 (I)

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$30.15 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$26.79 | (I) |
| | - Telephoto Capability | \$28.45 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$43.10 | (I) |
| | - Four-Wire | \$43.10 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$32.56 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$713.50 | (I) |
| (6) | Signaling Capability Per termination | \$ 69.00 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 20.55 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 9.84 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 22.57 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - 2.4 kbps | \$314.11 (I) | \$482.18 | (I) |
| - 4.8 kbps | \$314.11 (I) | \$482.18 | (I) |
| - 9.6 kbps | \$314.11 (I) | \$482.18 | (I) |
| - 19.2 kbps | \$314.11 (I) | \$482.18 | (I) |
| - 56.0 kbps | \$314.11 (I) | \$482.18 | (I) |
| - 64.0 kbps | \$314.11 (I) | \$482.18 | (I) |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | \$ 11.55 | | (I) |
| - 4.8 kbps | \$ 11.55 | | (I) |
| - 9.6 kbps | \$ 11.55 | | (I) |
| - 19.2 kbps | \$ 11.55 | | (I) |
| - 56.0 kbps | \$ 16.35 | | (I) |
| - 64.0 kbps | \$ 16.35 | | (I) |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | \$115.75 | | (I) |
| - 4.8 kbps | \$115.75 | | (I) |
| - 9.6 kbps | \$115.75 | | (I) |
| - 19.2 kbps | \$115.75 | | (I) |
| - 56.0 kbps | \$164.00 | | (I) |
| - 64.0 kbps | \$164.00 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$27.64 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$19.58 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$97.95 | (I) |
| | - 4.8 kbps | \$97.95 | (I) |
| | - 9.6 kbps | \$97.95 | (I) |
| | - 56.0 kbps | \$97.95 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 783.19 | (I) \$ 408.00 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$6,456.95 | (I) \$ 556.37 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 48.48 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 422.06 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 251.40 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$1,614.23 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,496.13 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 617.46 | (I) |
| | DS1 to DSO | \$ 617.46 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,476.21 | (I) |
| | - Up to 10 4.8 kbps services | \$1,003.12 | (I) |
| | - Up to 5 9.6 kbps services | \$ 889.51 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|---------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 498.35 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 543.19 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 282.64 | | (I) |
| | - Automatic Loop Transfer | \$1,135.61 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 790.00 | (I) | \$ 556.37 (I) |
| | - per 44.736 Mbps | \$5,486.18 | (I) | \$ 803.64 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Shoreham Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.69 | (I) 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 207.61

\$ 80.15

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000087

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000456

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001149

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.007139

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.84

ESALT 10 Mbps

\$ 19.21

ESALT 50 Mbps

\$ 59.79

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$123.68

ESALT 10 Mbps

\$123.68

ESALT 50 Mbps

\$123.68

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.006267

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002820

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.022975

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.010339

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$ 61.49 | (I) | \$485.67 | (I) |
| | - Four-Wire | \$ 99.25 | (I) | \$485.67 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.39 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 44.02 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 7.43 | | | (I) |
| | - Four-Wire | \$ 7.43 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$7.43 (I)

- Four-Wire \$7.43 (I)

(c) Telephoto Bridging per port

- Two-Wire \$7.43 (I)

- Four-Wire \$7.43 (I)

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.90 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 9.68 | (I) |
| | - Telephoto Capability | \$10.27 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$15.57 | (I) |
| | - Four-Wire | \$15.57 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$11.76 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$246.55 | (I) |
| (6) | Signaling Capability Per termination | \$ 23.84 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 7.10 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.40 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.79 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
Data Service are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$113.48 (I) | \$420.91 (I) |
| - 4.8 kbps | \$113.48 (I) | \$420.91 (I) |
| - 9.6 kbps | \$113.48 (I) | \$420.91 (I) |
| - 19.2 kbps | \$113.48 (I) | \$420.91 (I) |
| - 56.0 kbps | \$113.48 (I) | \$420.91 (I) |
| - 64.0 kbps | \$113.48 (I) | \$420.91 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 4.18 (I) |
| - 4.8 kbps | \$ 4.18 (I) |
| - 9.6 kbps | \$ 4.18 (I) |
| - 19.2 kbps | \$ 4.18 (I) |
| - 56.0 kbps | \$ 5.91 (I) |
| - 64.0 kbps | \$ 5.91 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 41.82 (I) |
| - 4.8 kbps | \$ 41.82 (I) |
| - 9.6 kbps | \$ 41.82 (I) |
| - 19.2 kbps | \$ 41.82 (I) |
| - 56.0 kbps | \$ 59.25 (I) |
| - 64.0 kbps | \$ 59.25 (I) |

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 9.98 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.08 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$35.39 | (I) |
| | - 4.8 kbps | \$35.39 | (I) |
| | - 9.6 kbps | \$35.39 | (I) |
| | - 56.0 kbps | \$35.39 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 282.92 | (I) \$ 356.16 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,332.69 | (I) \$ 480.28 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 17.50 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 152.48 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 90.82 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 583.17 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$540.51 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$223.06 | (I) |
| | DS1 to DSO | \$223.06 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$533.31 | (I) |
| | - Up to 10 4.8 kbps services | \$362.40 | (I) |
| | - Up to 5 9.6 kbps services | \$321.35 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 180.04 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 196.23 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 102.11 | | (I) |
| | - Automatic Loop Transfer | \$ 410.25 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 285.40 | (I) \$ 485.67 | (I) |
| | - per 44.736 Mbps | \$1,981.99 | (I) \$ 701.52 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - War Telephone LLC (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 92.82 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 290.27

\$ 112.05

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000256

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001333

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003360

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.020882

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.37

ESALT 10 Mbps

\$ 26.84

ESALT 50 Mbps

\$ 83.83

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$361.76

ESALT 10 Mbps

\$361.76

ESALT 50 Mbps

\$361.76

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.018329
Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.008248
Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.067201
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.030240
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$27.00 | (I) | \$453.67 | (I) |
| | - Four-Wire | \$43.21 | (I) | \$453.67 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.93 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$19.34 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 3.27 | | | (I) |
| | - Four-Wire | \$ 3.27 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.27 (I)

- Four-Wire \$3.27 (I)

(c) Telephoto Bridging per port

- Two-Wire \$3.27 (I)

- Four-Wire \$3.27 (I)

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.79 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$4.25 | (I) |
| | - Telephoto Capability | \$4.52 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$6.84 | (I) |
| | - Four-Wire | \$6.84 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$5.17 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$113.21 | (I) |
| (6) | Signaling Capability Per termination | \$ 10.95 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.27 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.56 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.58 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 123.52 (I) | \$332.00 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$1,024.49 (I) | \$448.63 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 2.59 | | (I) |
| | - 1.544 Mbps | \$ 7.68 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$66.97 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 26.02 | | (I) |
| | - 1.544 Mbps | \$ 39.89 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$256.12 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$234.22 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 97.57 | (I) |
| | DS1 to DSO | 97.57 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$234.22 | (I) |
| | - Up to 10 4.8 kbps services | 159.17 | (I) |
| | - Up to 5 9.6 kbps services | 141.13 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Mutual Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 79.80 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 86.18 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 44.85 | | (I) |
| | - Automatic Loop Transfer | 180.18 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$125.35 (I) | \$ 448.63 | (I) |
| | - per 44.736 Mbps | 870.46 (I) | 655.30 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 788.23

\$ 304.33

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000548

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.002844

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.007173

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.020882

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 14.59

ESALT 10 Mbps

\$ 72.97

ESALT 50 Mbps

\$227.28

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$361.76

ESALT 10 Mbps

\$361.76

ESALT 50 Mbps

\$361.76

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.061103

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.027496

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.067201

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030240

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$166.02 | (I) | \$467.90 | (I) |
| | - Four-Wire | \$276.13 | (I) | \$467.90 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 11.87 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$118.89 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 20.04 | | | (I) |
| | - Four-Wire | \$ 20.04 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$20.04 (I)

- Four-Wire \$20.04 (I)

(c) Telephoto Bridging per port

- Two-Wire \$20.04 (I)

- Four-Wire \$20.04 (I)

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$29.41 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$26.14 | (I) |
| | - Telephoto Capability | \$27.75 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$42.04 | (I) |
| | - Four-Wire | \$42.04 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$31.76 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$696.05 | (I) |
| (6) | Signaling Capability Per termination | \$ 67.32 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 20.04 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 9.59 | (I) |
| - | Per five port arrangement including control channel termination*** | \$22.01 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 763.84 (I) | \$343.21 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$6,298.96 (I) | \$462.82 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 15.94 | (I) | |
| - 1.544 Mbps | \$ 47.28 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$411.73 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 160.00 | (I) | |
| - 1.544 Mbps | \$ 245.24 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$1,574.74 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,459.52 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 602.36 | (I) |
| | DS1 to DSO | 602.36 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,440.09 | (I) |
| | - Up to 10 4.8 kbps services | 978.56 | (I) |
| | - Up to 5 9.6 kbps services | 867.75 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Northern Iowa Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 486.16 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 529.90 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 275.73 | | (I) |
| | - Automatic Loop Transfer | 1,107.82 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 770.67 | (I) | \$468.01 (I) |
| | - per 44.736 Mbps | 5,351.95 | (I) | 676.03 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,053.26

\$ 406.66

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000256

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001333

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.003360

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.020882

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 19.49

ESALT 10 Mbps

\$ 97.46

ESALT 50 Mbps

\$303.25

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$361.76

ESALT 10 Mbps

\$361.76

ESALT 50 Mbps

\$361.76

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.061103

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.027496

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.067201

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030240

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$51.46 | (I) | \$454.96 | (I) |
| | - Four-Wire | \$82.35 | (I) | \$454.96 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.69 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$36.85 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 6.22 | | | (I) |
| | - Four-Wire | \$ 6.22 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.22 (I)

- Four-Wire \$6.22 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.22 (I)

- Four-Wire \$6.22 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$9.12 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$8.10 | (I) |
| | - Telephoto Capability | \$8.60 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.03 | (I) |
| | - Four-Wire | \$13.03 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.85 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$215.77 | (I) |
| (6) | Signaling Capability Per termination | \$ 20.07 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.22 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.73 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.26 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 236.84 | (I) \$333.64 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,952.68 | (I) \$450.27 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.94 | | (I) |
| - 1.544 Mbps | \$ 14.66 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 127.64 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 49.60 | | (I) |
| - 1.544 Mbps | \$ 76.03 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 488.17 | | (I) |
| - 274.176 Mbps | ICB | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$493.17 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 186.72 | (I) |
| | DS1 to DSO | 186.72 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$446.42 | (I) |
| | - Up to 10 4.8 kbps services | 303.35 | (I) |
| | - Up to 5 9.6 kbps services | 269.00 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Webb-Dickens Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$150.71 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$164.26 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 85.48 | | (I) |
| | - Automatic Loop Transfer | 343.42 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 251.30 (I) | \$432.52 | (I) |
| | - per 44.736 Mbps | 1,745.22 (I) | 625.80 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Smithville Telephone Company, Inc.

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates for the Telephone Company's End User Access Service may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.2 Federal Universal Service Charge (FUSC)

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates for the Telephone Company's ISDN Line Ports and DS1 Line Ports may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(T)

(T)

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

-

Monthly
RateTariff
Section
Reference

\$ 600.31

6.1.3(A)(5)

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000542

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.002811

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.007091

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.020643

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.000200

(R)

Vertical Feature

\$0.000200

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 11.11

ESALT 10 Mbps

\$ 55.55

ESALT 50 Mbps

\$172.89

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$357.63

ESALT 10 Mbps

\$357.63

ESALT 50 Mbps

\$357.63

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.060406

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.027182

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.066433

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029895

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 198.49 (I) | \$356.16 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,640.11 (I) | \$480.28 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.15 | | (I) |
| - 1.544 Mbps | \$12.31 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$107.21 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 41.66 | | (I) |
| - 1.544 Mbps | \$ 63.86 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 410.02 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$380.02 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 156.84 | (I) |
| | DS1 to DSO | 156.84 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$373.88 | (I) |
| | - Up to 10 4.8 kbps services | 254.80 | (I) |
| | - Up to 5 9.6 kbps services | 225.95 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$126.59 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$137.98 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 71.79 | | (I) |
| | - Automatic Loop Transfer | 288.46 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 200.67 (I) | \$485.67 | (I) |
| | - per 44.736 Mbps | 1,393.53 (I) | 701.52 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Smithville Telephone Company, Inc. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 93.51 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 456.67

\$ 176.32

Premium Access- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000111

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000578

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.001457

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.009054

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 8.45

ESALT 10 Mbps

\$ 42.26

ESALT 50 Mbps

\$131.48

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$156.85

ESALT 10 Mbps

\$156.85

ESALT 50 Mbps

\$156.85

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.015896

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.007153

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.029137

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.013112

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$34.52 (R) | \$450.00 | |
| | - Four-Wire | \$55.23 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.82 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$24.71 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.16 | | (R) |
| | - Four-Wire | \$ 4.16 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.16 (R)

- Four-Wire \$4.16 (R)

(c) Telephoto Bridging per port

- Two-Wire \$4.16 (R)

- Four-Wire \$4.16 (R)

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.11 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.43 | (R) |
| | - Telephoto Capability | \$5.77 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.74 | (R) |
| | - Four-Wire | \$8.74 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.61 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$144.71 | (R) |
| (6) | Signaling Capability Per termination | \$ 13.99 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.16 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.99 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 4.57 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 161.84 | (R) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,309.56 | (R) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kpbs | \$ 3.32 | | (R) |
| - 1.544 Mbps | \$10.01 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$85.60 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 33.26 | | (R) |
| - 1.544 Mbps | \$ 52.02 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 327.39 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$303.44 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 125.23 | (R) |
| | DS1 to DSO | 125.23 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$299.39 | (R) |
| | - Up to 10 4.8 kbps services | 203.44 | (R) |
| | - Up to 5 9.6 kbps services | 180.40 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
6404 Ivy lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$101.07 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$110.17 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 57.32 | (R) |
| | - Automatic Loop Transfer | 230.31 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 160.23 (R) | \$450.00 |
| | - per 44.736 Mbps | 1,112.67 (R) | 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 32.35 | (R) | \$295.00 |
| 5 Mbps | \$ 39.69 | (R) | \$295.00 |
| 10 Mbps | \$ 45.84 | (R) | \$295.00 |
| 20 Mbps | \$ 50.33 | (R) | \$295.00 |
| 50 Mbps | \$ 58.19 | (R) | \$295.00 |
| 100 Mbps | \$ 64.65 | (R) | \$295.00 |
| 250 Mbps | \$ 92.08 | (R) | \$295.00 |
| 500 Mbps | \$120.68 | (R) | \$442.00 |
| 750 Mbps | \$140.25 | (R) | \$442.00 |
| 1 Gbps | \$160.55 | (R) | \$442.00 |
| 2.5 Gbps | \$310.33 | (R) | \$442.00 |
| 5 Gbps | \$471.17 | (R) | \$442.00 |
| 10 Gbps | \$643.37 | (R) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 122.26 | (R) | \$295.00 |
| 5 Mbps | \$ 123.61 | (R) | \$295.00 |
| 10 Mbps | \$ 125.37 | (R) | \$295.00 |
| 20 Mbps | \$ 141.83 | (R) | \$295.00 |
| 50 Mbps | \$ 160.32 | (R) | \$295.00 |
| 100 Mbps | \$ 167.77 | (R) | \$295.00 |
| 250 Mbps | \$ 175.20 | (R) | \$295.00 |
| 500 Mbps | \$ 231.78 | (R) | \$442.00 |
| 750 Mbps | \$ 266.62 | (R) | \$442.00 |
| 1 Gbps | \$ 309.04 | (R) | \$442.00 |
| 2.5 Gbps | \$ 596.27 | (R) | \$442.00 |
| 5 Gbps | \$ 905.58 | (R) | \$442.00 |
| 10 Gbps | \$1,237.30 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 44.27 | (R) | \$259.00 |
| 5 Mbps | \$ 49.01 | (R) | \$259.00 |
| 10 Mbps | \$ 54.13 | (R) | \$259.00 |
| 20 Mbps | \$ 60.13 | (R) | \$259.00 |
| 50 Mbps | \$ 63.73 | (R) | \$259.00 |
| 100 Mbps | \$ 69.53 | (R) | \$259.00 |
| 250 Mbps | \$ 95.98 | (R) | \$259.00 |
| 500 Mbps | \$121.69 | (R) | \$388.00 |
| 750 Mbps | \$153.87 | (R) | \$388.00 |
| 1 Gbps | \$185.43 | (R) | \$388.00 |
| 2.5 Gbps | \$356.13 | (R) | \$388.00 |
| 5 Gbps | \$541.32 | (R) | \$388.00 |
| 10 Gbps | \$740.75 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 721.65 | (R) | \$175.00 |
| 155.52 Mbps | \$ 865.99 | (R) | \$262.00 |
| 622.08 Mbps | \$1,443.30 | (R) | \$262.00 |

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President
6404 Ivy lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.26 | (R) | \$0.55 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|--|----------------------|-----|
| \$0.17 | | \$0.30 | (R) |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | <u>Real</u> |
|------------------|-------------|
| <u>Real Time</u> | <u>Time</u> |
| \$0.08 (R) | \$0.18 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | <u>Real</u> |
|------------------|-------------|
| <u>Real Time</u> | <u>Time</u> |
| \$0.06 | \$0.12 (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 18.98 | (R) | \$205.00 |
| 5 Mbps | \$ 25.65 | (R) | \$205.00 |
| 10 Mbps | \$ 48.10 | (R) | \$205.00 |
| 20 Mbps | \$ 96.23 | (R) | \$205.00 |
| 50 Mbps | \$ 129.80 | (R) | \$205.00 |
| 100 Mbps | \$ 207.05 | (R) | \$205.00 |
| 250 Mbps | \$ 426.58 | (R) | \$205.00 |
| 500 Mbps | \$ 710.78 | (R) | \$307.00 |
| 750 Mbps | \$ 944.57 | (R) | \$307.00 |
| 1 Gbps | \$1,236.13 | (R) | \$307.00 |
| 2.5 Gbps | \$2,380.97 | (R) | \$307.00 |
| 5 Gbps | \$3,618.27 | (R) | \$307.00 |
| 10 Gbps | \$4,949.18 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.91 (R) | \$1.82 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.55 (R) | \$1.09 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.32 (R) | \$0.66 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.21 | \$0.40 (R) |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 12.85 | (R) | \$410.00 |
| 5 Mbps | \$ 16.03 | (R) | \$410.00 |
| 10 Mbps | \$ 28.87 | (R) | \$410.00 |
| 20 Mbps | \$ 57.74 | (R) | \$410.00 |
| 50 Mbps | \$ 86.54 | (R) | \$410.00 |
| 100 Mbps | \$ 139.07 | (R) | \$410.00 |
| 250 Mbps | \$ 289.46 | (R) | \$410.00 |
| 500 Mbps | \$ 448.12 | (R) | \$615.00 |
| 750 Mbps | \$ 609.40 | (R) | \$615.00 |
| 1 Gbps | \$ 772.58 | (R) | \$615.00 |
| 2.5 Gbps | \$1,489.64 | (R) | \$615.00 |
| 5 Gbps | \$2,262.95 | (R) | \$615.00 |
| 10 Gbps | \$3,143.46 | (R) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 56.84 | (R) | \$410.00 |
| 5 Mbps | \$ 73.77 | (R) | \$410.00 |
| 10 Mbps | \$ 143.09 | (R) | \$410.00 |
| 20 Mbps | \$ 271.79 | (R) | \$410.00 |
| 50 Mbps | \$ 450.23 | (R) | \$410.00 |
| 100 Mbps | \$ 635.98 | (R) | \$410.00 |
| 250 Mbps | \$ 1,447.24 | (R) | \$410.00 |
| 500 Mbps | \$ 1,982.79 | (R) | \$615.00 |
| 750 Mbps | \$ 2,659.80 | (R) | \$615.00 |
| 1 Gbps | \$ 3,366.99 | (R) | \$615.00 |
| 2.5 Gbps | \$ 6,480.77 | (R) | \$615.00 |
| 5 Gbps | \$ 9,849.16 | (R) | \$615.00 |
| 10 Gbps | \$13,466.24 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 95.18 | (R) | \$410.00 |
| 5 Mbps | \$ 150.69 | (R) | \$410.00 |
| 10 Mbps | \$ 293.47 | (R) | \$410.00 |
| 20 Mbps | \$ 396.56 | (R) | \$410.00 |
| 50 Mbps | \$ 802.40 | (R) | \$410.00 |
| 100 Mbps | \$ 978.16 | (R) | \$410.00 |
| 250 Mbps | \$ 1,696.50 | (R) | \$410.00 |
| 500 Mbps | \$ 2,323.14 | (R) | \$615.00 |
| 750 Mbps | \$ 3,125.53 | (R) | \$615.00 |
| 1 Gbps | \$ 3,973.78 | (R) | \$615.00 |
| 2.5 Gbps | \$ 7,651.12 | (R) | \$615.00 |
| 5 Gbps | \$11,622.95 | (R) | \$615.00 |
| 10 Gbps | \$15,894.70 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$2.29 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 84.91 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$212.12 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$195.54 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$475.45 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Tri-County Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 158.84 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,309.56 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 9.84 | (R) |
| | - 44.736 Mbps | \$85.60 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 50.99 | (R) |
| | - 44.736 Mbps | \$327.39 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 50.99 | (R) |
| | - 44.736 Mbps | \$630. 82 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Communication Corporation of Michigan (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005025 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Deposit Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003169 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Hampden Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003744 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Hartland and St. Albans Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003059 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Hornitos Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009988 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Ludlow Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.015441 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)

| 17.2.2 <u>Local Transport- McClellanville Telephone Company, Inc.</u> (Cont'd) | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|---|-------------|---|
| - | <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002046 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- New Castle Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006100 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Port Byron Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003998 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Southeast Mississippi Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003329 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- St. Stephen Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.001353 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Sugar Valley Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007432 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- The Island Telephone Company (ME) (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.028884 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Vernon Telephone Company, Inc. - Oriskany Falls (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.012596 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Vernon Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.012596 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Warren Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008536 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Winterhaven Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011524 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Communication Corporation of Michigan

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004410 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.016200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Deposit Telephone Company, Inc.RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002781

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(1)

Non-Toll Free

\$0.010200

Toll Free Only

\$0.000000

(R)

- Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Hampden Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003287 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.012100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Hartland and St. Albans Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002685 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.009800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Hornitos Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.017537 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.032100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Ludlow Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.018073 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.049700 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- McClellanville Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002112 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007700 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- New Castle Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.005354 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.019600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Port Byron Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003509 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.012900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Southeast Mississippi Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002922 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.010700 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- St. Stephen Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.001188 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.004400 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Sugar Valley Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.006524 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.023900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The Island Telephone Company (ME)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.084519 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | \$0.0930 | 6.1.3(B)(2) |
| Non-Toll Free | \$0.093000 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Vernon Telephone Company, Inc. - Oriskany Falls

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.011056 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.040500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Vernon Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.018428 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.040500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Warren Telephone Company.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.009992 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.027500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Winterhaven Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.026977 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.037100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$121.92 | (I) | \$450.00 |
| | - Four-Wire | \$195.09 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 8.72 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$87.27 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 14.73 | | (I) |
| | - Four-Wire | \$ 14.73 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$14.73 | | (I) |
| | - Four-Wire | \$14.73 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 14.73 (I)

- Four-Wire \$ 14.73 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 50.17 (I)

- Four-Wire \$265.93 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 53.63 (I)

- Four-Wire \$232.31 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 23.42 (I)

- Summation \$ 9.17 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.65 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$21.61 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$19.20 | (I) |
| | - Telephoto Capability | \$20.39 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$30.88 | (I) |
| | - Four-Wire | \$30.88 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$23.34 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$511.14 | (I) |
| (6) | Signaling Capability Per termination | \$ 49.45 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 14.73 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 7.04 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 16.17 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$225.02 (I) | \$390.00 |
| - 4.8 kbps | \$225.02 (I) | \$390.00 |
| - 9.6 kbps | \$225.02 (I) | \$390.00 |
| - 19.2 kbps | \$225.02 (I) | \$390.00 |
| - 56.0 kbps | \$225.02 (I) | \$390.00 |
| - 64.0 kbps | \$225.02 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$8.26 | (I) |
| - 4.8 kbps | 8.26 | (I) |
| - 9.6 kbps | 8.26 | (I) |
| - 19.2 kbps | 8.26 | (I) |
| - 56.0 kbps | 11.71 | (I) |
| - 64.0 kbps | 11.71 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$82.92 | (I) |
| - 4.8 kbps | 82.92 | (I) |
| - 9.6 kbps | 82.92 | (I) |
| - 19.2 kbps | 82.92 | (I) |
| - 56.0 kbps | 117.50 | (I) |
| - 64.0 kbps | 117.51 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$19.82 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$14.03 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$70.17 | (I) |
| | - 4.8 kbps | 70.17 | (I) |
| | - 9.6 kbps | 70.17 | (I) |
| | - 56.0 kbps | 70.17 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 561.06 | (I) \$330.00 | |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$4,145.22 | (I) \$445.00 | |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 kbps* | \$ 11.71 | | (I) |
| | - 1.544 Mbps | 34.70 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 270.96 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 kbps* | \$117.50 | | (I) |
| | - 1.544 Mbps | 180.08 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | 1,036.30 | | (I) |
| | - 274.176 Mbps | ICB | | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$960.50 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 442.35 | (I) |
| | DS1 to DSO | 442.35 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,057.54 | (I) |
| | - Up to 10 4.8 kbps services | 718.60 | (I) |
| | - Up to 5 9.6 kbps services | 637.22 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$357.01 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$389.13 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$202.48 | (I) |
| | - Automatic Loop Transfer | \$813.52 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 565.96 (I) | \$450.00 |
| | - per 44.736 Mbps | \$3,930.23 (I) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|--------------|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 4,232.32 | (I) | \$360.00 |
| | - OC12 | 622.08 Mbps | \$ 5,289.39 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 290.42 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 364.53 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 1,080.35 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 2,352.32 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | |
| | 36 months | | 10% | | |
| | 60 months | | 20% | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.3 Special Access Service-Group E, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (E) Optional Features and Functions | | Monthly Rate | Nonrecurring Charge | |
|-------------------------------------|--|-----------------|------------------------|-----|
| (1) | Customer Node Per Node | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 982.77 (I) | \$640.00 | |
| | - OC12 622.08 Mbps | \$2,839.08 (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 99.23 (I) | \$640.00 | |
| | - DS3 44.736 Mbps | 387.19 (I) | 640.00 | |
| | - STS-1 51.84 Mbps | 387.19 (I) | 640.00 | |
| | - OC3/OC3c 155.52 Mbps | 377.45 (I) | 640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | |
| | - DS1 1.544 Mbps | \$ 79.40 | | (I) |
| | - DS3 44.736 Mbps | 198.53 | | (I) |
| | - OC3/OC3c 155.52 Mbps | 377.45 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - Per OC3/OC3c | \$6,170.50 (I) | \$1,200.00 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) -Deposit Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | |
|-----------------------|------------------|
| Afton Exchange | \$0.00 per month |
| Deposit Exchange | \$0.00 per month |
| Harpersville Exchange | \$0.00 per month |
| Windsor Exchange | \$0.00 per month |
| Sherman/Zone 4 | \$3.00 per month |
| Sherman/Zone 5 | \$3.00 per month |
| Sherman/Zone 6 | \$3.00 per month |
| Sherman/Zone 7 | \$1.92 per month |

(R)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group E (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) –Sugar Valley Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.27 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Asotin Telephone Company (OR) (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.041975 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Asotin Telephone Company (WA) (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.022236 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Calhoun City Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003569 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Chatham Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005238 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Communications Corporation of Southern Indiana (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.010653 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Dickeyville Telephone, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009880 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-EastCoast Telecom of Wisconsin, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009687 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Home Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008993 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Humphreys County Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002260 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Mid-America Telephone, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006761 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Myrtle Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.020120 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Potlatch Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006412 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Shiawassee Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003563 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Tenney Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.002420 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-The Farmers Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008146 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Wolverine Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003209 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Southeast Telephone Co. of Wisconsin, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007447 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- The West Penobscot Telephone and Telegraph Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.003682 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Asotin Telephone Company (OR)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.036844 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.135100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Asotin Telephone Company (WA)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.019518 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.071600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Calhoun City Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (B) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003132 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.011500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Chatham Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004598 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.016900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Communications Corporation of Southern Indiana

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.031172 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.034300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Dickeyville Telephone, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.020237 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.031800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- EastCoast Telecom of Wisconsin, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.017008 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.031200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Home Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.021051 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.028900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Humphreys County Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.001984 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Mid-America Telephone, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.005934 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.021800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Myrtle Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.058876 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.064800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Potlatch Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.005628 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.020600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Shiawassee Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003128 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.011500 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Tenney Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002124 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.007800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The Farmers Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.009535 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.026200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Wolverine Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.002817 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.010300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Southeast Telephone Co. of Wisconsin, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.006537 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.024000 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The West Penobscot Telephone and Telegraph Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003232 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.011800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$169.74 (I) | \$450.00 | |
| | - Four-Wire | \$271.61 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 12.15 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$121.54 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$20.51 | | (I) |
| | - Four-Wire | \$20.51 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$20.51 | | (I) |
| | - Four-Wire | \$20.51 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 20.51 (I)

- Four-Wire \$ 20.51 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 69.82 (I)

- Four-Wire \$370.27 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 74.70 (I)

- Four-Wire \$323.41 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 32.62 (I)

- Summation \$ 12.77 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.90 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$30.09 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$26.71 | (I) |
| | - Telephoto Capability | \$28.37 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$42.99 | (I) |
| | - Four-Wire | \$42.99 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$32.49 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$711.67 | (I) |
| (6) | Signaling Capability Per termination | \$ 68.82 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 20.51 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 9.84 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 22.53 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$313.32 (I) | \$390.00 |
| - 4.8 kbps | \$313.32 (I) | \$390.00 |
| - 9.6 kbps | \$313.32 (I) | \$390.00 |
| - 19.2 kbps | \$313.32 (I) | \$390.00 |
| - 56.0 kbps | \$313.32 (I) | \$390.00 |
| - 64.0 kbps | \$313.32 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$11.54 | (I) |
| - 4.8 kbps | 11.54 | (I) |
| - 9.6 kbps | 11.54 | (I) |
| - 19.2 kbps | 11.54 | (I) |
| - 56.0 kbps | 16.30 | (I) |
| - 64.0 kbps | 16.30 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$115.45 | (I) |
| - 4.8 kbps | 115.45 | (I) |
| - 9.6 kbps | 115.45 | (I) |
| - 19.2 kbps | 115.45 | (I) |
| - 56.0 kbps | 163.59 | (I) |
| - 64.0 kbps | 163.59 | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$27.60 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$19.54 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$97.69 | (I) |
| | - 4.8 kbps | 97.69 | (I) |
| | - 9.6 kbps | 97.69 | (I) |
| | - 56.0 kbps | 97.69 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 781.15 (I) | \$330.00 |
| | - DS1C 3.152 Mbps | ICB | ICB |
| | - DS2 6.312 Mbps | ICB | ICB |
| | - DS3 44.736 Mbps | \$5,968.73 (I) | \$445.00 |
| | - DS4 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 16.30 | (I) |
| | - 1.544 Mbps | 48.36 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 390.15 | (I) |
| | - 274.176 Mbps | ICB | |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$ 163.59 | (I) |
| | - 1.544 Mbps | 250.74 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 1,492.17 | (I) |
| | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,383.01 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 615.88 | (I) |
| | DS1 to DSO | 615.88 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,472.42 | (I) |
| | - Up to 10 4.8 kbps services | 1,000.53 | (I) |
| | - Up to 5 9.6 kbps services | 887.22 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 497.07 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 541.80 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 281.90 | (I) |
| | - Automatic Loop Transfer | \$1,132.69 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 787.96 (I) | \$450.00 |
| | - per 44.736 Mbps | \$5,472.05 (I) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 6,094.15 (I) | \$360.00 | |
| | - OC12 | 622.08 Mbps | \$ 7,616.24 (I) | \$360.00 | |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 418.18 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 524.88 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 1,555.62 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 3,387.10 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | |
| | 36 months | | 10% | | |
| | 60 months | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.3 Special Access Service-Group F, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$1,415.09 (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$4,088.02 (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 142.91 (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | 557.50 (I) | 640.00 | |
| | - STS-1 | 51.84 Mbps | 557.50 (I) | 640.00 | |
| | - OC3/OC3c | 155.52 Mbps | 543.49 (I) | 640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 114.36 | | (I) |
| | - DS3 | 44.736 Mbps | 285.86 | | (I) |
| | - OC3/OC3c | 155.52 Mbps | 543.49 | | (I) |

(F) DSL Access Service Connection

| | | |
|----------------|----------------|------------|
| - Per OC3/OC3c | \$8,884.93 (I) | \$1,200.00 |
|----------------|----------------|------------|

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group F (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) –Mid-America Telephone, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.87 per month (R)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line
All Exchanges \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line
All Exchanges \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Arcadia Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.023411 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Black Earth Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011901 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Bonduel Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009104 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Burlington, Brighton and Wheatland Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008486 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Camden Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011216 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Cobbosseecontee Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.015824 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Grantland Telecom, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008105 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Happy Valley Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005678 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Island Telephone Company (MI) (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011530 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Lewis River Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.004155 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Lewisport Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.010639 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Little Miami Communications Corporation (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.007793 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Mahanoy and Mahantango Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005305 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- McDaniel Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008656 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Mosinee Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005769 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Northfield Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.005466 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Oakwood Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.009248 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Perkinsville Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.001892 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Salem Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.011560 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Scandinavia Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008104 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- The Merchants and Farmers Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.015005 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- The State Long Distance Telephone Company, LLC (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.008751 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Township Telephone Company, Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006567 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Winsted Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------|---|
| - <u>Network Blocking Per Blocked Call</u> Applies to FGD only | \$0.006698 | 6.8.6 |
| - <u>Toll Free Data Base Access Service Queries</u> Per Query | | |
| Basic | \$0.000200 | (R) |
| Vertical Feature | \$0.000200 | (R) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Arcadia Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.068503 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.075300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Black Earth Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.024376 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.038300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Bonduel Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.021311 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.029300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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President
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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Burlington, Brighton and Wheatland Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.014899 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.027300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Camden Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.029537 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.036100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Cobbosseecontee Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.046302 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.050900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Grantland Telecom, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.011858 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.026100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Happy Valley Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004984 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.018300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Island Telephone Company (MI)

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.020244 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.037100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Lewis River Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.003647 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.013400 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Lewisport Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.024905 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.034200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Little Miami Communications Corporation

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.006841 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.025100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Mahanoy and Mahantango Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004657 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.017100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- McDaniel Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.010132 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.027900 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Mosinee Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.006753 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.018600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Northfield Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.004798 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.017600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Oakwood Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.016237 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.029800 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Perkinsville Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.001661 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.006100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Salem Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.020295 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.037200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Scandinavia Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.016599 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.026100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The Merchants and Farmers Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.039516 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.048300 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- The State Long Distance Telephone Company, LLC

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.007681 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.028200 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Township Telephone Company, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.005764 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.021100 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Winsted Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.013719 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge Premium</u> | | |
| - Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.021600 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating 100 Access Minutes | \$0.000000 | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$210.26 (I) | \$450.00 | |
| | - Four-Wire | \$336.48 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 15.03 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$150.56 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$25.37 | | (I) |
| | - Four-Wire | \$25.37 | | (I) |
| (b) | <u>Data Bridging</u> Per Port | | | |
| | - Two-Wire | \$25.37 | | (I) |
| | - Four-Wire | \$25.37 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(c) Telephoto Bridging per port

- Two-Wire \$ 25.37 (I)

- Four-Wire \$ 25.37 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 86.50 (I)

- Four-Wire \$458.65 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 92.51 (I)

- Four-Wire \$400.63 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 40.39 (I)

- Summation \$ 15.80 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 1.13 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$37.25 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$33.09 | (I) |
| | - Telephoto Capability | \$35.16 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$53.24 | (I) |
| | - Four-Wire | \$53.24 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$40.25 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$881.57 | (I) |
| (6) | Signaling Capability Per termination | \$ 85.25 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 25.37 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 12.14 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 27.87 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$388.09 (I) | \$390.00 |
| - 4.8 kbps | \$388.09 (I) | \$390.00 |
| - 9.6 kbps | \$388.09 (I) | \$390.00 |
| - 19.2 kbps | \$388.09 (I) | \$390.00 |
| - 56.0 kbps | \$388.09 (I) | \$390.00 |
| - 64.0 kbps | \$388.09 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$14.28 | (I) |
| - 4.8 kbps | 14.28 | (I) |
| - 9.6 kbps | 14.28 | (I) |
| - 19.2 kbps | 14.28 | (I) |
| - 56.0 kbps | 20.18 | (I) |
| - 64.0 kbps | 20.18 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$143.00 | (I) |
| - 4.8 kbps | 143.00 | (I) |
| - 9.6 kbps | 143.00 | (I) |
| - 19.2 kbps | 143.00 | (I) |
| - 56.0 kbps | 202.64 | (I) |
| - 64.0 kbps | 202.64 | (I) |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$34.16 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$24.19 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$121.02 | (I) |
| | - 4.8 kbps | 121.02 | (I) |
| | - 9.6 kbps | 121.02 | (I) |
| | - 56.0 kbps | 121.02 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 967.67 (I) | \$330.00 |
| | - DS1C 3.152 Mbps | ICB | ICB |
| | - DS2 6.312 Mbps | ICB | ICB |
| | - DS3 44.736 Mbps | \$7,462.51 (I) | \$445.00 |
| | - DS4 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | \$ 20.18 | (I) |
| | - 1.544 Mbps | 59.89 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 487.78 | (I) |
| | - 274.176 Mbps | ICB | |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | \$ 202.64 | (I) |
| | - 1.544 Mbps | 310.63 | (I) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | 1,865.61 | (I) |
| | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,729.13 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 762.89 | (I) |
| | DS1 to DSO | 762.89 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,823.93 | (I) |
| | - Up to 10 4.8 kbps services | 1,239.39 | (I) |
| | - Up to 5 9.6 kbps services | 1,099.03 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 615.74 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 671.11 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 349.22 | (I) |
| | - Automatic Loop Transfer | \$1,403.08 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 976.09 (I) | \$450.00 |
| | - per 44.736 Mbps | \$6,778.39 (I) | 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.520 Mbps | \$ 7,619.36 (I) | \$360.00 | |
| | - OC12 | 622.08 Mbps | \$ 9,522.35 (I) | \$360.00 | |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | \$ 522.82 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 656.25 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | \$ 1,944.95 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 4,234.81 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 and OC12 services | | | | |
| | 36 months | | 10% | | |
| | 60 months | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.3 Special Access Service-Group G, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|-------------------------|--------------------------------|-----|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$1,769.25 (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$5,111.16 (I) | \$640.00 | |
| | Customer Premises Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 178.67 (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | 697.02 (I) | 640.00 | |
| | - STS-1 | 51.84 Mbps | 697.02 (I) | 640.00 | |
| | - OC3/OC3c | 155.52 Mbps | 679.49 (I) | 640.00 | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | \$ 142.96 | | (I) |
| | - DS3 | 44.736 Mbps | 357.40 | | (I) |
| | - OC3/OC3c | 155.52 Mbps | 679.49 | | (I) |

(F) DSL Access Service Connection

| | | |
|----------------|-----------------|------------|
| - Per OC3/OC3c | \$11,108.62 (I) | \$1,200.00 |
|----------------|-----------------|------------|

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) –Happy Valley Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|----------------|------------------|-----|
| Minersville | \$0.00 per month | |
| Olinda | \$0.00 per month | (R) |
| Platina | \$0.00 per month | |
| Trinity Center | \$3.00 per month | |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line
All Exchanges

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line
All Exchanges

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) –Island Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

Bois Blanc

\$2.38 per month

(N)

St. James

\$3.00 per month

(T)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group G (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC) -Mahanoy and Mahantango Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.02 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Arlington Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 521.42 | | |
| - DS1 to Voice | \$ 201.30 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000246 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001283 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003235 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.020123 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 7.75 | | |
| ESALT 10 Mbps | \$ 38.73 | | |
| ESALT 50 Mbps | \$150.08 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$348.29 | | |
| ESALT 10 Mbps | \$348.29 | | |
| ESALT 50 Mbps | \$349.29 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – The Blair Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 165.01 | | |
| - DS1 to Voice | \$ 63.71 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000108 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000566 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001427 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008875 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.001641 | | (R) |
| Vertical Feature | \$0.001801 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.06 | | |
| ESALT 10 Mbps | \$ 15.30 | | |
| ESALT 50 Mbps | \$ 47.56 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$153.61 | | |
| ESALT 10 Mbps | \$153.61 | | |
| ESALT 50 Mbps | \$153.61 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Eastern Nebraska Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 834.16 | | |
| - DS1 to Voice | \$ 322.04 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000351 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001831 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.004616 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.028711 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 15.44 | | |
| ESALT 10 Mbps | \$ 77.19 | | |
| ESALT 50 Mbps | \$240.24 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$496.94 | | |
| ESALT 10 Mbps | \$496.94 | | |
| ESALT 50 Mbps | \$496.94 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Rock County Tel. Co. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 546.99 | | |
| - DS1 to Voice | \$ 211.19 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000285 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001477 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003725 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.010854 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 10.12 | | |
| ESALT 10 Mbps | \$ 50.61 | | |
| ESALT 50 Mbps | \$157.49 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$187.87 | | |
| ESALT 10 Mbps | \$187.87 | | |
| ESALT 50 Mbps | \$187.87 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Arlington Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.052945

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.023825

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.064706

Toll Free Only

\$0.000003

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029118

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - The Blair Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.007783

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003502

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.028538

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.012842

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Eastern Nebraska Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.025178 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.011330 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.092382 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.041545 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Rock County Tel. Co.RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.009519

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004283

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034903

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015706

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 58.32 | (R) | \$450.00 |
| | - Four-Wire | \$ 93.38 | (R) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.18 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 41.76 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 7.04 | | (R) |
| | - Four-Wire | \$ 7.04 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$7.04 (R)

- Four-Wire \$7.04 (R)

(c) Telephoto Bridging per port

- Two-Wire \$7.04 (R)

- Four-Wire \$7.04 (R)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.34 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 9.18 | (R) |
| | - Telephoto Capability | \$ 9.75 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$14.77 | (R) |
| | - Four-Wire | \$14.77 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$11.16 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$244.53 | (R) |
| (6) | Signaling Capability Per termination | \$ 23.64 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 7.04 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.37 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 7.73 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$107.65 (R) | \$390.00 |
| - 4.8 kbps | \$107.65 (R) | \$390.00 |
| - 9.6 kbps | \$107.65 (R) | \$390.00 |
| - 19.2 kbps | \$107.65 (R) | \$390.00 |
| - 56.0 kbps | \$107.65 (R) | \$390.00 |
| - 64.0 kbps | \$107.65 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.96 | (R) |
| - 4.8 kbps | \$ 3.96 | (R) |
| - 9.6 kbps | \$ 3.96 | (R) |
| - 19.2 kbps | \$ 3.96 | (R) |
| - 56.0 kbps | \$ 5.60 | (R) |
| - 64.0 kbps | \$ 5.60 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 39.80 | (R) |
| - 4.8 kbps | \$ 39.80 | (R) |
| - 9.6 kbps | \$ 39.80 | (R) |
| - 19.2 kbps | \$ 39.80 | (R) |
| - 56.0 kbps | \$ 56.22 | (R) |
| - 64.0 kbps | \$ 56.22 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 9.47 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.72 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$33.56 | (R) |
| | - 4.8 kbps | \$33.56 | (R) |
| | - 9.6 kbps | \$33.56 | (R) |
| | - 56.0 kbps | \$33.56 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 273.70 (R) | \$ 330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,212.88 (R) | \$ 445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.60 | | (R) |
| - 1.544 Mbps | \$ 17.53 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 146.11 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 56.22 | | (R) |
| - 1.544 Mbps | \$ 86.15 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 553.21 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$512.74 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$211.61 | (R) |
| | DS1 to DSO | \$211.61 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$505.90 | (R) |
| | - Up to 10 4.8 kbps services | \$343.78 | (R) |
| | - Up to 5 9.6 kbps services | \$304.85 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 170.79 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 186.16 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 96.86 | (R) |
| | - Automatic Loop Transfer | \$ 389.18 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 270.74 | (R) \$ 450.00 |
| | - per 44.736 Mbps | \$1,880.18 | (R) \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,259.37 | (R) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,823.68 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 155.03 | | (R) |
| | - OC12 622.08 Mbps | \$ 194.59 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 576.74 | | (R) |
| | - OC12 622.08 Mbps | \$1,255.76 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|------------------------|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node | | | | | |
| | Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 524.63 | (R) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,515.62 | (R) | \$640.00 |
| | Customer Premises Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 201.50 | (R) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 206.70 | (R) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 206.70 | (R) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 52.99 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing | | | | | |
| | Central Office Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 201.50 | | (R) |
| | - DS3 | 44.736 | Mbps | \$ 105.97 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 42.39 | | (R) |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$3,294.07 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 46.19 | (R) | \$295.00 |
| 5 Mbps | \$ 56.70 | (R) | \$295.00 |
| 10 Mbps | \$ 65.46 | (R) | \$295.00 |
| 20 Mbps | \$ 71.88 | (R) | \$295.00 |
| 50 Mbps | \$ 83.09 | (R) | \$295.00 |
| 100 Mbps | \$ 92.33 | (R) | \$295.00 |
| 250 Mbps | \$ 131.50 | (R) | \$295.00 |
| 500 Mbps | \$ 172.35 | (R) | \$442.00 |
| 750 Mbps | \$ 200.28 | (R) | \$442.00 |
| 1 Gbps | \$ 229.29 | (R) | \$442.00 |
| 2.5 Gbps | \$ 443.16 | (R) | \$442.00 |
| 5 Gbps | \$ 672.86 | (R) | \$442.00 |
| 10 Gbps | \$ 918.76 | (R) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 185.95 | (R) | \$295.00 |
| 5 Mbps | \$ 188.00 | (R) | \$295.00 |
| 10 Mbps | \$ 190.67 | (R) | \$295.00 |
| 20 Mbps | \$ 215.69 | (R) | \$295.00 |
| 50 Mbps | \$ 243.84 | (R) | \$295.00 |
| 100 Mbps | \$ 255.15 | (R) | \$295.00 |
| 250 Mbps | \$ 266.46 | (R) | \$295.00 |
| 500 Mbps | \$ 352.52 | (R) | \$442.00 |
| 750 Mbps | \$ 405.50 | (R) | \$442.00 |
| 1 Gbps | \$ 470.01 | (R) | \$442.00 |
| 2.5 Gbps | \$ 906.87 | (R) | \$442.00 |
| 5 Gbps | \$1,377.33 | (R) | \$442.00 |
| 10 Gbps | \$1,881.83 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 66.90 | (R) | \$259.00 |
| 5 Mbps | \$ 74.06 | (R) | \$259.00 |
| 10 Mbps | \$ 81.78 | (R) | \$259.00 |
| 20 Mbps | \$ 90.87 | (R) | \$259.00 |
| 50 Mbps | \$ 96.31 | (R) | \$259.00 |
| 100 Mbps | \$ 105.07 | (R) | \$259.00 |
| 250 Mbps | \$ 145.04 | (R) | \$259.00 |
| 500 Mbps | \$ 183.88 | (R) | \$388.00 |
| 750 Mbps | \$ 232.52 | (R) | \$388.00 |
| 1 Gbps | \$ 280.18 | (R) | \$388.00 |
| 2.5 Gbps | \$ 538.14 | (R) | \$388.00 |
| 5 Gbps | \$ 817.98 | (R) | \$388.00 |
| 10 Gbps | \$1,119.34 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,090.48 | (R) | \$175.00 |
| 155.52 Mbps | \$1,308.59 | (R) | \$205.00 |
| 622.08 Mbps | \$2,180.98 | (R) | \$205.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.41 | (R) | \$0.82 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.23 | (R) | \$0.44 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.13 | (R) | \$0.26 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|--|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.10 | | \$0.18 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 28.68 | (R) | \$205.00 |
| 5 Mbps | \$ 38.76 | (R) | \$205.00 |
| 10 Mbps | \$ 72.68 | (R) | \$205.00 |
| 20 Mbps | \$ 145.39 | (R) | \$205.00 |
| 50 Mbps | \$ 196.13 | (R) | \$205.00 |
| 100 Mbps | \$ 312.87 | (R) | \$205.00 |
| 250 Mbps | \$ 644.60 | (R) | \$205.00 |
| 500 Mbps | \$1,074.05 | (R) | \$307.00 |
| 750 Mbps | \$1,427.34 | (R) | \$307.00 |
| 1 Gbps | \$1,867.91 | (R) | \$307.00 |
| 2.5 Gbps | \$3,597.87 | (R) | \$307.00 |
| 5 Gbps | \$5,467.53 | (R) | \$307.00 |
| 10 Gbps | \$7,478.66 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$1.37 (R) | \$2.74 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.82 (R) | \$1.64 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.50 (R) | \$0.98 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.32 (R) | \$0.61 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 19.12 | (R) | \$410.00 |
| 5 Mbps | \$ 24.22 | (R) | \$410.00 |
| 10 Mbps | \$ 43.63 | (R) | \$410.00 |
| 20 Mbps | \$ 87.23 | (R) | \$410.00 |
| 50 Mbps | \$ 130.75 | (R) | \$410.00 |
| 100 Mbps | \$ 210.15 | (R) | \$410.00 |
| 250 Mbps | \$ 437.42 | (R) | \$410.00 |
| 500 Mbps | \$ 677.13 | (R) | \$615.00 |
| 750 Mbps | \$ 920.87 | (R) | \$615.00 |
| 1 Gbps | \$1,167.44 | (R) | \$615.00 |
| 2.5 Gbps | \$2,250.97 | (R) | \$615.00 |
| 5 Gbps | \$3,419.52 | (R) | \$615.00 |
| 10 Gbps | \$4,674.15 | (R) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 46.28 | (R) | \$410.00 |
| 5 Mbps | \$ 60.07 | (R) | \$410.00 |
| 10 Mbps | \$ 116.52 | (R) | \$410.00 |
| 20 Mbps | \$ 221.32 | (R) | \$410.00 |
| 50 Mbps | \$ 366.63 | (R) | \$410.00 |
| 100 Mbps | \$ 517.89 | (R) | \$410.00 |
| 250 Mbps | \$ 1,178.51 | (R) | \$410.00 |
| 500 Mbps | \$ 1,614.60 | (R) | \$615.00 |
| 750 Mbps | \$ 2,165.90 | (R) | \$615.00 |
| 1 Gbps | \$ 2,741.78 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,277.37 | (R) | \$615.00 |
| 5 Gbps | \$ 8,020.30 | (R) | \$615.00 |
| 10 Gbps | \$10,965.72 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 77.51 | (R) | \$410.00 |
| 5 Mbps | \$ 122.71 | (R) | \$410.00 |
| 10 Mbps | \$ 238.97 | (R) | \$410.00 |
| 20 Mbps | \$ 322.93 | (R) | \$410.00 |
| 50 Mbps | \$ 653.40 | (R) | \$410.00 |
| 100 Mbps | \$ 796.53 | (R) | \$410.00 |
| 250 Mbps | \$ 1,381.49 | (R) | \$410.00 |
| 500 Mbps | \$ 1,891.76 | (R) | \$615.00 |
| 750 Mbps | \$ 2,545.16 | (R) | \$615.00 |
| 1 Gbps | \$ 3,235.90 | (R) | \$615.00 |
| 2.5 Gbps | \$ 6,230.39 | (R) | \$615.00 |
| 5 Gbps | \$ 9,464.72 | (R) | \$615.00 |
| 10 Gbps | \$12,943.24 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$3.22 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$7.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 69.13 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$172.73 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$159.23 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$387.17 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 15% |
| 60 Months | 25% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 to 34 | 10% |
| 35 and above | 50% |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 250.95 | (R) \$330.00 |
| | - DS3 44.736 Mbps | \$2,069.05 | (R) \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 15.54 | (R) |
| | - 44.736 Mbps | \$ 135.24 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 80.56 | (R) |
| | - 44.736 Mbps | \$ 517.25 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 80.56 | (R) |
| | - 44.736 Mbps | \$ 996.67 | (R) |

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 175.96

\$ 67.93

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000074

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000386

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000974

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.006056

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.26

ESALT 10 Mbps

\$ 16.28

ESALT 50 Mbps

\$ 50.68

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$104.82

ESALT 10 Mbps

\$104.82

ESALT 50 Mbps

\$104.82

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005311

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002390

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.019474

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.008763

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 71.94 (I) | \$485.00 | (I) |
| | - Four-Wire | \$115.11 (I) | \$485.00 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.14 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 51.52 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 8.69 | | (I) |
| | - Four-Wire | \$ 8.69 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$8.69 (I)

- Four-Wire \$8.69 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$8.69 (I)

- Four-Wire \$8.69 (I)

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$12.75 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.33 | (I) |
| | - Telephoto Capability | \$12.02 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$18.21 | (I) |
| | - Four-Wire | \$18.21 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$13.76 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$301.62 | (I) |
| (6) | Signaling Capability Per termination | \$ 29.16 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 8.69 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.15 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 9.54 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$132.79 (I) | \$420.33 (I) |
| - 4.8 kbps | \$132.79 (I) | \$420.33 (I) |
| - 9.6 kbps | \$132.79 (I) | \$420.33 (I) |
| - 19.2 kbps | \$132.79 (I) | \$420.33 (I) |
| - 56.0 kbps | \$132.79 (I) | \$420.33 (I) |
| - 64.0 kbps | \$132.79 (I) | \$420.33 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 4.88 (I) |
| - 4.8 kbps | \$ 4.88 (I) |
| - 9.6 kbps | \$ 4.88 (I) |
| - 19.2 kbps | \$ 4.88 (I) |
| - 56.0 kbps | \$ 6.91 (I) |
| - 64.0 kbps | \$ 6.91 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 48.93 (I) |
| - 4.8 kbps | \$ 48.93 (I) |
| - 9.6 kbps | \$ 48.93 (I) |
| - 19.2 kbps | \$ 48.93 (I) |
| - 56.0 kbps | \$ 69.33 (I) |
| - 64.0 kbps | \$ 69.33 (I) |

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$11.68 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.28 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$41.41 | (I) |
| | - 4.8 kbps | \$41.41 | (I) |
| | - 9.6 kbps | \$41.41 | (I) |
| | - 56.0 kbps | \$41.41 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 331.09 (I) | \$ 355.67 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,729.57 (I) | \$ 479.61 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 6.91 | | (I) |
| - 1.544 Mbps | \$ 20.49 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$102.57 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 69.33 | | (I) |
| - 1.544 Mbps | \$106.28 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$682.39 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$632.46 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$261.02 | (I) |
| | DS1 to DSO | \$261.02 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$624.04 | (I) |
| | - Up to 10 4.8 kbps services | \$424.05 | (I) |
| | - Up to 5 9.6 kbps services | \$376.02 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$210.66 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$229.62 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$119.47 | | (I) |
| | - Automatic Loop Transfer | \$480.06 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 333.95 (I) | \$485.00 | (I) |
| | - per 44.736 Mbps | \$2,319.19 (I) | \$700.56 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|---------------------|------------------|---------|
| Bradshaw Exchange | \$0.00 per month | (T) (R) |
| Hawley Exchange | \$1.26 per month | (T) (R) |
| Potosi Exchange | \$1.26 per month | (T) (R) |
| All Other Exchanges | \$1.05 per month | (T) (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 172.68 | | |
| - DS1 to Voice | \$ 66.67 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000244 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001264 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003187 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.009287 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.20 | | |
| ESALT 10 Mbps | \$ 16.01 | | |
| ESALT 50 Mbps | \$ 49.77 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$160.75 | | |
| ESALT 10 Mbps | \$160.75 | | |
| ESALT 50 Mbps | \$160.75 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008145

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003665

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029865

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013439

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 83.30 (I) | \$450.00 | |
| | - Four-Wire | \$133.30 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.95 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 59.65 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 10.05 | | (I) |
| | - Four-Wire | \$ 10.05 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$10.05 (I)

- Four-Wire \$10.05 (I)

(c) Telephoto Bridging per port

- Two-Wire \$10.05 (I)

- Four-Wire \$10.05 (I)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$14.76 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$13.11 | (I) |
| | - Telephoto Capability | \$13.92 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$21.09 | (I) |
| | - Four-Wire | \$21.09 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$15.94 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$349.24 | (I) |
| (6) | Signaling Capability Per termination | \$ 33.76 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 10.05 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.80 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 11.05 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$153.77 (I) | \$390.00 |
| - 4.8 kbps | \$153.77 (I) | \$390.00 |
| - 9.6 kbps | \$153.77 (I) | \$390.00 |
| - 19.2 kbps | \$153.77 (I) | \$390.00 |
| - 56.0 kbps | \$153.77 (I) | \$390.00 |
| - 64.0 kbps | \$153.77 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 5.65 | (I) |
| - 4.8 kbps | \$ 5.65 | (I) |
| - 9.6 kbps | \$ 5.65 | (I) |
| - 19.2 kbps | \$ 5.65 | (I) |
| - 56.0 kbps | \$ 8.01 | (I) |
| - 64.0 kbps | \$ 8.01 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 56.65 | (I) |
| - 4.8 kbps | \$ 56.65 | (I) |
| - 9.6 kbps | \$ 56.65 | (I) |
| - 19.2 kbps | \$ 56.65 | (I) |
| - 56.0 kbps | \$ 80.28 | (I) |
| - 64.0 kbps | \$ 80.28 | (I) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$13.53 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 9.59 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$47.97 | (I) |
| | - 4.8 kbps | \$47.97 | (I) |
| | - 9.6 kbps | \$47.97 | (I) |
| | - 56.0 kbps | \$47.97 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 382.37 (I) | \$ 330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$3,160.55 (I) | \$ 445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 8.01 | | (I) |
| - 1.544 Mbps | \$ 23.72 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 206.60 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 80.28 | | (I) |
| - 1.544 Mbps | \$ 123.05 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 790.15 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$729.14 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$302.24 | (I) |
| | DS1 to DSO | \$302.24 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$722.58 | (I) |
| | - Up to 10 4.8 kbps services | \$491.01 | (I) |
| | - Up to 5 9.6 kbps services | \$435.40 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 243.95 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 265.87 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 138.35 | (I) |
| | - Automatic Loop Transfer | \$ 555.86 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 356.69 | (I) \$ 450.00 |
| | - per 44.736 Mbps | \$2,685.42 | (I) \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$3,223.87 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$4,030.51 | (I) | \$360.00 |
| | - OC48 2.488 Gbps | \$5,037.95 | (I) | \$360.00 |
| | - OC192 9.62 Gbps | \$6,087.79 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 221.42 | | (I) |
| | - OC12 622.08 Mbps | \$ 277.94 | | (I) |
| | - OC48 2.488 Gbps | \$ 348.81 | | (I) |
| | - OC192 9.62 Gbps | \$ 423.23 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 823.76 | | (I) |
| | - OC12 622.08 Mbps | \$1,793.57 | | (I) |
| | - OC48 2.488 Gbps | \$3,904.66 | | (I) |
| | - OC192 9.62 Gbps | \$8,218.09 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---------------|-------------|-----------------|-------------------------|--------------------------------|
| (1) | Customer Node | | | | |
| | Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 749.31 (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$ 2,164.72 (I) | \$640.00 | |
| | - OC48 | 2.488 Gbps | \$ 6,252.89 (I) | \$640.00 | |
| | - OC192 | 9.62 Gbps | \$17,461.40 (I) | \$640.00 | |

Customer Premises Port

| | | | | | |
|--|------------|-------------|---------------|----------|--|
| | Per Port | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 287.80 (I) | \$640.00 | |
| | - STS-1 | 51.84 Mbps | \$ 295.22 (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | \$ 295.22 (I) | \$640.00 | |
| | - DS1 | 1.544 Mbps | \$ 75.66 (I) | \$640.00 | |

(2) Add/Drop Multiplexing

Central Office Port

| | | | | | |
|--|------------|-------------|-------------|--|-----|
| | Per Port | | | | |
| | - OC48 | 2.488 Gbps | \$ 1,006.98 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 503.47 | | (I) |
| | - OC3/OC3c | 155.52 Mbps | \$ 287.68 | | (I) |
| | - DS3 | 44.736 Mbps | \$ 150.31 | | (I) |
| | - DS1 | 1.544 Mbps | \$ 60.54 | | (I) |

(E) DSL Access Service Connection

| | | |
|----------------|-----------------|------------|
| - Per OC3/OC3c | \$ 4,704.81 (I) | \$1,200.00 |
|----------------|-----------------|------------|

(F) Term Discounts Percentage

| | |
|-----------|-----|
| OC3 | |
| OC12 | |
| OC48 | |
| OC192 | |
| 36 months | 10% |
| 60 months | 20% |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Digital Hierarchy

Regulations concerning Synchronous Digital Hierarchy Service are set forth in 7.11.5 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------------|-------------------------|-----|--------------------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - STM-1 | 155.520 Mbps | \$2,782.66 | (R) | \$360.00 |
| | - STM-4 | 622.08 Mbps | \$3,478.47 | (R) | \$360.00 |
| | - STM-16 | 2.488 Gbps | \$4,347.74 | (R) | \$360.00 |
| | - STM-64 | 9.62 Gbps | \$5,253.61 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - STM-1 | 155.52 Mbps | \$ 191.06 | | (R) |
| | - STM-4 | 622.08 Mbps | \$ 239.82 | | (R) |
| | - STM-16 | 2.488 Gbps | \$ 300.97 | | (R) |
| | - STM-64 | 9.62 Gbps | \$ 365.18 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - STM-1 | 155.52 Mbps | \$ 710.78 | | (R) |
| | - STM-4 | 622.08 Mbps | \$1,547.59 | | (R) |
| | - STM-16 | 2.488 Gbps | \$3,369.17 | | (R) |
| | - STM-64 | 9.62 Gbps | \$7,091.04 | | (R) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Digital Hierarchy (Cont'd)

(D) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|----------------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | |
| | - STM-1 | 155.52 Mbps | \$ 646.55 | (R) | \$640.00 |
| | - STM-4 | 622.08 Mbps | \$1,867.84 | (R) | \$640.00 |
| | Customer Premises Port Per Port | | | | |
| | - STM-1 | 155.52 Mbps | \$ 248.33 | (R) | \$640.00 |
| | - STS-1 | 51.84 Mbps | \$ 254.74 | (R) | \$640.00 |
| | - DS3 | 44.736 Mbps | \$ 251.84 | (R) | \$640.00 |
| | - DS1 | 1.544 Mbps | \$ 64.54 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - STM-64 | to STM-16/OC48 | \$ 993.04 | | (R) |
| | - STM-64 | to STM-4/OC12 | \$ 496.52 | | (R) |
| | - STM-64 | to STM-1/OC3 | \$ 248.26 | | (R) |
| | - STM-16 | to STM-4/OC12 | \$ 496.52 | | (R) |
| | - STM-16 | to STM-1/OC3 | \$ 248.26 | | (R) |
| | - STM-4 | to STM-1/OC3 | \$ 248.26 | | (R) |
| | - STM-4 | to DS-3 | \$ 130.00 | | (R) |
| | - STM-1 | to DS-3 | \$ 130.00 | | (R) |
| | - STM-1 | to DS-1 | \$ 52.25 | | (R) |

(E) Term Discounts PercentageSTM-1
STM-4
STM-16
STM-6436 months 10%
60 months 20%

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 52.89 | (R) | \$295.00 |
| 4 Mbps | \$ 60.91 | (R) | \$295.00 |
| 5 Mbps | \$ 64.92 | (R) | \$295.00 |
| 6 Mbps | \$ 66.93 | (R) | \$295.00 |
| 8 Mbps | \$ 71.74 | (R) | \$295.00 |
| 10 Mbps | \$ 74.97 | (R) | \$295.00 |
| 15 Mbps | \$ 78.54 | (R) | \$295.00 |
| 20 Mbps | \$ 82.31 | (R) | \$295.00 |
| 25 Mbps | \$ 84.45 | (R) | \$295.00 |
| 30 Mbps | \$ 88.02 | (R) | \$295.00 |
| 50 Mbps | \$ 95.15 | (R) | \$295.00 |
| 100 Mbps | \$ 105.74 | (R) | \$295.00 |
| 250 Mbps | \$ 150.58 | (R) | \$295.00 |
| 500 Mbps | \$ 197.35 | (R) | \$442.00 |
| 750 Mbps | \$ 229.34 | (R) | \$442.00 |
| 1 Gbps | \$ 262.54 | (R) | \$442.00 |
| 2.5 Gbps | \$ 507.47 | (R) | \$442.00 |
| 5 Gbps | \$ 770.48 | (R) | \$442.00 |
| 10 Gbps | \$1,052.07 | (R) | \$442.00 |
| 100 Gbps | \$6,130.59 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 212.94 | (R) | \$295.00 |
| 4 Mbps | \$ 214.49 | (R) | \$295.00 |
| 5 Mbps | \$ 215.27 | (R) | \$295.00 |
| 6 Mbps | \$ 215.90 | (R) | \$295.00 |
| 8Mbps | \$ 217.35 | (R) | \$295.00 |
| 10 Mbps | \$ 218.34 | (R) | \$295.00 |
| 15 Mbps | \$ 232.67 | (R) | \$295.00 |
| 20 Mbps | \$ 246.99 | (R) | \$295.00 |
| 25 Mbps | \$ 252.37 | (R) | \$295.00 |
| 30 Mbps | \$ 261.32 | (R) | \$295.00 |
| 50 Mbps | \$ 279.21 | (R) | \$295.00 |
| 100 Mbps | \$ 292.18 | (R) | \$295.00 |
| 250 Mbps | \$ 305.13 | (R) | \$295.00 |
| 500 Mbps | \$ 403.66 | (R) | \$442.00 |
| 750 Mbps | \$ 464.33 | (R) | \$442.00 |
| 1 Gbps | \$ 538.21 | (R) | \$442.00 |
| 2.5 Gbps | \$ 1,038.45 | (R) | \$442.00 |
| 5 Gbps | \$ 1,577.16 | (R) | \$442.00 |
| 10 Gbps | \$ 2,154.86 | (R) | \$442.00 |
| 100 Gbps | \$12,565.88 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 76.61 | (R) | \$259.00 |
| 4 Mbps | \$ 82.08 | (R) | \$259.00 |
| 5 Mbps | \$ 84.81 | (R) | \$259.00 |
| 6 Mbps | \$ 86.58 | (R) | \$259.00 |
| 8 Mbps | \$ 90.83 | (R) | \$259.00 |
| 10 Mbps | \$ 93.66 | (R) | \$259.00 |
| 15 Mbps | \$ 98.87 | (R) | \$259.00 |
| 20 Mbps | \$ 104.06 | (R) | \$259.00 |
| 25 Mbps | \$ 105.09 | (R) | \$259.00 |
| 30 Mbps | \$ 106.82 | (R) | \$259.00 |
| 50 Mbps | \$ 110.28 | (R) | \$259.00 |
| 100 Mbps | \$ 120.32 | (R) | \$259.00 |
| 250 Mbps | \$ 166.07 | (R) | \$259.00 |
| 500 Mbps | \$ 210.56 | (R) | \$388.00 |
| 750 Mbps | \$ 266.26 | (R) | \$388.00 |
| 1 Gbps | \$ 320.85 | (R) | \$388.00 |
| 2.5 Gbps | \$ 616.22 | (R) | \$388.00 |
| 5 Gbps | \$ 936.67 | (R) | \$388.00 |
| 10 Gbps | \$1,281.74 | (R) | \$388.00 |
| 100 Gbps | \$7,488.06 | (R) | \$338.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,248.70 | (R) | \$175.00 |
| 155.52 Mbps | \$1,498.45 | (R) | \$262.00 |
| 622.08 Mbps | \$2,497.43 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near | Real |
|------------------|-------------|
| <u>Real Time</u> | <u>Time</u> |
| \$0.16 | \$0.30 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 100 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near | Real | |
|------------------|-------------|-----|
| <u>Real Time</u> | <u>Time</u> | |
| \$0.10 | \$0.22 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 32.84 | (R) | \$205.00 |
| 4 Mbps | \$ 40.53 | (R) | \$205.00 |
| 5 Mbps | \$ 44.38 | (R) | \$205.00 |
| 6 Mbps | \$ 52.17 | (R) | \$205.00 |
| 8 Mbps | \$ 70.81 | (R) | \$205.00 |
| 10 Mbps | \$ 83.24 | (R) | \$205.00 |
| 15 Mbps | \$ 124.88 | (R) | \$205.00 |
| 20 Mbps | \$ 166.50 | (R) | \$205.00 |
| 25 Mbps | \$ 176.18 | (R) | \$205.00 |
| 30 Mbps | \$ 192.32 | (R) | \$205.00 |
| 50 Mbps | \$ 224.59 | (R) | \$205.00 |
| 100 Mbps | \$ 358.45 | (R) | \$205.00 |
| 250 Mbps | \$ 738.13 | (R) | \$205.00 |
| 500 Mbps | \$ 1,229.89 | (R) | \$307.00 |
| 750 Mbps | \$ 1,634.43 | (R) | \$307.00 |
| 1 Gbps | \$ 2,138.94 | (R) | \$307.00 |
| 2.5 Gbps | \$ 4,119.89 | (R) | \$307.00 |
| 5 Gbps | \$ 6,260.83 | (R) | \$307.00 |
| 10 Gbps | \$ 8,563.76 | (R) | \$307.00 |
| 100 Gbps | \$50,004.98 | (R) | \$307.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 21.88 | (R) | \$410.00 |
| 4 Mbps | \$ 25.79 | (R) | \$410.00 |
| 5 Mbps | \$ 27.74 | (R) | \$410.00 |
| 6 Mbps | \$ 32.17 | (R) | \$410.00 |
| 8 Mbps | \$ 42.84 | (R) | \$410.00 |
| 10 Mbps | \$ 49.94 | (R) | \$410.00 |
| 15 Mbps | \$ 74.92 | (R) | \$410.00 |
| 20 Mbps | \$ 99.90 | (R) | \$410.00 |
| 25 Mbps | \$ 108.21 | (R) | \$410.00 |
| 30 Mbps | \$ 122.04 | (R) | \$410.00 |
| 50 Mbps | \$ 149.73 | (R) | \$410.00 |
| 100 Mbps | \$ 240.64 | (R) | \$410.00 |
| 250 Mbps | \$ 500.87 | (R) | \$410.00 |
| 500 Mbps | \$ 775.37 | (R) | \$615.00 |
| 750 Mbps | \$ 1,054.48 | (R) | \$615.00 |
| 1 Gbps | \$ 1,336.82 | (R) | \$615.00 |
| 2.5 Gbps | \$ 2,577.58 | (R) | \$615.00 |
| 5 Gbps | \$ 3,915.68 | (R) | \$615.00 |
| 10 Gbps | \$ 5,352.34 | (R) | \$615.00 |
| 100 Gbps | \$31,228.18 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 64.02 | (R) | \$410.00 |
| 4 Mbps | \$ 76.74 | (R) | \$410.00 |
| 5 Mbps | \$ 83.10 | (R) | \$410.00 |
| 6 Mbps | \$ 98.73 | (R) | \$410.00 |
| 8 Mbps | \$ 136.19 | (R) | \$410.00 |
| 10 Mbps | \$ 161.17 | (R) | \$410.00 |
| 15 Mbps | \$ 233.67 | (R) | \$410.00 |
| 20 Mbps | \$ 306.16 | (R) | \$410.00 |
| 25 Mbps | \$ 339.66 | (R) | \$410.00 |
| 30 Mbps | \$ 395.49 | (R) | \$410.00 |
| 50 Mbps | \$ 507.18 | (R) | \$410.00 |
| 100 Mbps | \$ 716.41 | (R) | \$410.00 |
| 250 Mbps | \$ 1,630.27 | (R) | \$410.00 |
| 500 Mbps | \$ 2,233.51 | (R) | \$615.00 |
| 750 Mbps | \$ 2,996.15 | (R) | \$615.00 |
| 1 Gbps | \$ 3,792.80 | (R) | \$615.00 |
| 2.5 Gbps | \$ 7,300.32 | (R) | \$615.00 |
| 5 Gbps | \$11,094.69 | (R) | \$615.00 |
| 10 Gbps | \$15,169.20 | (R) | \$615.00 |
| 100 Gbps | \$88,531.18 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 107.22 | (R) | \$410.00 |
| 4 Mbps | \$ 148.92 | (R) | \$410.00 |
| 5 Mbps | \$ 169.75 | (R) | \$410.00 |
| 6 Mbps | \$ 201.91 | (R) | \$410.00 |
| 8 Mbps | \$ 279.11 | (R) | \$410.00 |
| 10 Mbps | \$ 330.58 | (R) | \$410.00 |
| 15 Mbps | \$ 388.65 | (R) | \$410.00 |
| 20 Mbps | \$ 446.72 | (R) | \$410.00 |
| 25 Mbps | \$ 522.91 | (R) | \$410.00 |
| 30 Mbps | \$ 649.90 | (R) | \$410.00 |
| 50 Mbps | \$ 903.87 | (R) | \$410.00 |
| 100 Mbps | \$ 1,101.86 | (R) | \$410.00 |
| 250 Mbps | \$ 1,911.06 | (R) | \$410.00 |
| 500 Mbps | \$ 2,616.92 | (R) | \$615.00 |
| 750 Mbps | \$ 3,520.78 | (R) | \$615.00 |
| 1 Gbps | \$ 4,476.31 | (R) | \$615.00 |
| 2.5 Gbps | \$ 8,618.67 | (R) | \$615.00 |
| 5 Gbps | \$ 13,092.80 | (R) | \$615.00 |
| 10 Gbps | \$ 17,904.75 | (R) | \$615.00 |
| 100 Gbps | \$104,521.10 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$3.64 (R) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$7.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|----------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 95.65 | (R) | \$560.00 |
| 2.5 Gbps to 100 Gbps | \$238.96 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|----------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$220.26 | (R) | \$560.00 |
| 2.5 Gbps to 100 Gbps | \$535.58 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Alternative Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 15 | 0% |
| 16 to 49 | 10% |
| 50 to 199 | 20% |
| 200 and above | 80% |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 383.36 | (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$3,160.58 | (I) | \$445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 23.72 | (I) | |
| | - 44.736 Mbps | \$ 206.60 | (I) | |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 123.05 | (I) | |
| | - 44.736 Mbps | \$ 790.15 | (I) | |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 123.05 | (I) | |
| | - 44.736 Mbps | \$1,522.48 | (I) | |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.5 Optical Transport Network Service

Regulations concerning Optical Transport Network Service are set forth in Section 16.10 preceding.

(A) Optical Transport Network Layer Charge

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------|-------------------------|--------------------------------|
| (1) OTN Layer | | |
| - OTU1 | \$ 20.07 (I) | \$259.00 |
| - OTU2 | \$ 23.85 (I) | \$259.00 |
| - OTU2e | \$ 28.33 (I) | \$259.00 |
| - OTU3 | \$ 33.68 (I) | \$259.00 |
| - OTU3e2 | \$ 40.02 (I) | \$259.00 |
| - OTU4 | \$ 47.56 (I) | \$259.00 |

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6404 Ivy Lane, Suite 200, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,008.44

\$ 389.33

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000424

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.002214

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.005581

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.034709

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 18.66

ESALT 10 Mbps

\$ 93.32

ESALT 50 Mbps

\$290.44

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$600.76

ESALT 10 Mbps

\$600.76

ESALT 50 Mbps

\$600.76

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.101472
Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.0000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.045662
Toll Free Only \$0.000000

(R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.111610
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.050225
Toll Free Only \$0.000000

(R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 99.92 (I) | \$465.55 | (I) |
| | - Four-Wire | \$159.89 (I) | \$465.55 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 7.14 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 71.55 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 12.06 | | (I) |
| | - Four-Wire | \$ 12.06 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$12.06 (I)

- Four-Wire \$12.06 (I)

(c) Telephoto Bridging per port

- Two-Wire \$12.06 (I)

- Four-Wire \$12.06 (I)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$17.70 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$15.73 | (I) |
| | - Telephoto Capability | \$16.70 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$25.30 | (I) |
| | - Four-Wire | \$25.30 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$19.12 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$418.91 | (I) |
| (6) | Signaling Capability Per termination | \$ 40.51 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 12.06 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.77 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 13.25 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$184.42 (I) | \$403.48 (I) |
| - 4.8 kbps | \$184.42 (I) | \$403.48 (I) |
| - 9.6 kbps | \$184.42 (I) | \$403.48 (I) |
| - 19.2 kbps | \$184.42 (I) | \$413.00 (I) |
| - 56.0 kbps | \$184.42 (I) | \$413.00 (I) |
| - 64.0 kbps | \$184.42 (I) | \$413.00 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 6.79 (I) |
| - 4.8 kbps | \$ 6.79 (I) |
| - 9.6 kbps | \$ 6.79 (I) |
| - 19.2 kbps | \$ 6.79 (I) |
| - 56.0 kbps | \$ 9.60 (I) |
| - 64.0 kbps | \$ 9.60 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 67.96 (I) |
| - 4.8 kbps | \$ 67.96 (I) |
| - 9.6 kbps | \$ 67.96 (I) |
| - 19.2 kbps | \$ 67.96 (I) |
| - 56.0 kbps | \$ 96.30 (I) |
| - 64.0 kbps | \$ 96.30 (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$16.23 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$11.50 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$57.51 | (I) |
| | - 4.8 kbps | \$57.51 | (I) |
| | - 9.6 kbps | \$57.51 | (I) |
| | - 56.0 kbps | \$57.51 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$ 459.84 | (I) | \$341.40 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$3,791.03 | (I) | \$460.38 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64.0 Kbps | \$ 9.60 | | | (I) |
| | - 1.544 Mbps | \$ 28.46 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$ 247.80 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64.0 Kbps | \$ 96.30 | | | (I) |
| | - 1.544 Mbps | \$ 147.60 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$ 947.75 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$878.41 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$362.53 | (I) |
| | DS1 to DSO | \$362.53 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$806.74 | (I) |
| | - Up to 10 4.8 kbps services | \$588.95 | (I) |
| | - Up to 5 9.6 kbps services | \$522.26 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|---------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 292.59 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 318.92 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 165.95 | | (I) |
| | - Automatic Loop Transfer | \$ 666.74 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 463.83 | (I) | \$ 465.05 (I) |
| | - per 44.736 Mbps | \$3,221.07 | (I) | \$ 672.46 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$3,870.71 | (I) | \$ 372.44 | (I) |
| | - OC12 | 622.08 Mbps | \$4,837.45 | (I) | \$ 372.44 | (I) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 265.61 | | | (I) |
| | - OC12 | 622.08 Mbps | \$ 333.37 | | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 988.06 | | | (I) |
| | - OC12 | 622.08 Mbps | \$2,151.33 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|----------------|-------------------------|--------------------------------|--|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 898.81 (I) | \$ 662.12 | (I) | |
| | - OC12 | 622.08 Mbps | \$2,596.52 (I) | \$ 662.12 | (I) | |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 345.19 (I) | \$ 662.12 | (I) | |
| | - STS-1 | 51.84 Mbps | \$ 354.10 (I) | \$ 662.12 | (I) | |
| | - DS3 | 44.736 Mbps | \$ 354.10 (I) | \$ 662.12 | (I) | |
| | - DS1 | 1.544 Mbps | \$ 90.76 (I) | \$ 662.12 | (I) | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 345.19 | | (I) | |
| | - DS3 | 44.736 Mbps | \$ 181.56 | | (I) | |
| | - DS1 | 1.544 Mbps | \$ 72.63 | | (I) | |

(E) DSL Access Service Connection

| | | | |
|----------------|----------------|------------|-----|
| - Per OC3/OC3c | \$5,643.29 (I) | \$1,241.46 | (I) |
|----------------|----------------|------------|-----|

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 84.64 | (I) | \$305.19 | (I) |
| 5 Mbps | \$ 103.87 | (I) | \$305.19 | (I) |
| 10 Mbps | \$ 119.96 | (I) | \$305.19 | (I) |
| 20 Mbps | \$ 131.70 | (I) | \$305.19 | (I) |
| 50 Mbps | \$ 152.26 | (I) | \$305.19 | (I) |
| 100 Mbps | \$ 169.18 | (I) | \$305.19 | (I) |
| 250 Mbps | \$ 240.93 | (I) | \$305.19 | (I) |
| 500 Mbps | \$ 315.80 | (I) | \$457.27 | (I) |
| 750 Mbps | \$ 366.96 | (I) | \$457.27 | (I) |
| 1 Gbps | \$ 420.10 | (I) | \$457.27 | (I) |
| 2.5 Gbps | \$ 812.00 | (I) | \$457.27 | (I) |
| 5 Gbps | \$1,232.86 | (I) | \$457.27 | (I) |
| 10 Gbps | \$1,683.42 | (I) | \$457.27 | (I) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|-----|----------------------------|-----|
| 2 Mbps | \$ 340.72 | (I) | \$305.19 | (I) |
| 5 Mbps | \$ 344.46 | (I) | \$305.19 | (I) |
| 10 Mbps | \$ 349.36 | (I) | \$305.19 | (I) |
| 20 Mbps | \$ 395.23 | (I) | \$305.19 | (I) |
| 50 Mbps | \$ 446.77 | (I) | \$305.19 | (I) |
| 100 Mbps | \$ 467.51 | (I) | \$305.19 | (I) |
| 250 Mbps | \$ 488.23 | (I) | \$305.19 | (I) |
| 500 Mbps | \$ 645.91 | (I) | \$457.27 | (I) |
| 750 Mbps | \$ 742.98 | (I) | \$457.27 | (I) |
| 1 Gbps | \$ 861.19 | (I) | \$457.27 | (I) |
| 2.5 Gbps | \$1,661.62 | (I) | \$457.27 | (I) |
| 5 Gbps | \$2,523.64 | (I) | \$457.27 | (I) |
| 10 Gbps | \$3,448.01 | (I) | \$457.27 | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 122.59 | (I) | \$267.95 | (I) |
| 5 Mbps | \$ 135.71 | (I) | \$267.95 | (I) |
| 10 Mbps | \$ 149.86 | (I) | \$267.95 | (I) |
| 20 Mbps | \$ 166.49 | (I) | \$267.95 | (I) |
| 50 Mbps | \$ 176.47 | (I) | \$267.95 | (I) |
| 100 Mbps | \$ 192.52 | (I) | \$267.95 | (I) |
| 250 Mbps | \$ 265.74 | (I) | \$267.95 | (I) |
| 500 Mbps | \$ 336.92 | (I) | \$401.41 | (I) |
| 750 Mbps | \$ 426.05 | (I) | \$401.41 | (I) |
| 1 Gbps | \$ 513.39 | (I) | \$401.41 | (I) |
| 2.5 Gbps | \$ 986.02 | (I) | \$401.41 | (I) |
| 5 Gbps | \$1,498.75 | (I) | \$401.41 | (I) |
| 10 Gbps | \$2,050.93 | (I) | \$401.41 | (I) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$1,998.06 | (I) | \$181.04 | (I) |
| 155.52 Mbps | \$2,397.68 | (I) | \$271.05 | (I) |
| 622.08 Mbps | \$3,996.14 | (I) | \$271.05 | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|--------------------------------|-----|
| 2 Mbps | \$0.00 | \$212.09 | (I) |
| 5 Mbps | \$0.00 | \$212.09 | (I) |
| 10 Mbps | \$0.00 | \$212.09 | (I) |
| 20 Mbps | \$0.00 | \$212.09 | (I) |
| 50 Mbps | \$0.00 | \$212.09 | (I) |
| 100 Mbps | \$0.00 | \$212.09 | (I) |
| 250 Mbps | \$0.00 | \$212.09 | (I) |
| 500 Mbps | \$0.00 | \$317.61 | (I) |
| 750 Mbps | \$0.00 | \$317.61 | (I) |
| 1 Gbps | \$0.00 | \$317.61 | (I) |
| 2.5 Gbps | \$0.00 | \$317.61 | (I) |
| 5 Gbps | \$0.00 | \$317.61 | (I) |
| 10 Gbps | \$0.00 | \$317.61 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> | |
|---------------------------|----------------------|--|
| \$0.73 (I) | \$1.51 (I) | |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> | |
|---------------------------|----------------------|--|
| \$0.43 (I) | \$0.82 (I) | |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.24 | (I) | \$0.47 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|--|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.16 | | \$0.34 | (I) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> | |
|-----------------|----------------|-----|---------------------|-----|
| | <u>Rate</u> | | <u>Charge</u> | |
| 2 Mbps | \$ 52.55 | (I) | \$ 212.09 | (I) |
| 5 Mbps | \$ 71.04 | (I) | \$ 212.09 | (I) |
| 10 Mbps | \$ 133.19 | (I) | \$ 212.09 | (I) |
| 20 Mbps | \$ 266.41 | (I) | \$ 212.09 | (I) |
| 50 Mbps | \$ 359.36 | (I) | \$ 212.09 | (I) |
| 100 Mbps | \$ 573.27 | (I) | \$ 212.09 | (I) |
| 250 Mbps | \$ 1,181.09 | (I) | \$ 212.09 | (I) |
| 500 Mbps | \$ 1,967.96 | (I) | \$ 317.61 | (I) |
| 750 Mbps | \$ 2,615.26 | (I) | \$ 317.61 | (I) |
| 1 Gbps | \$ 3,422.54 | (I) | \$ 317.61 | (I) |
| 2.5 Gbps | \$ 6,592.26 | (I) | \$ 317.61 | (I) |
| 5 Gbps | \$10,017.99 | (I) | \$ 317.61 | (I) |
| 10 Gbps | \$13,702.92 | (I) | \$ 317.61 | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$2.73 | (I) | \$5.48 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$1.50 | (I) | \$3.01 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.92 | (I) | \$1.81 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.57 | (I) | \$1.12 | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 35.02 | (I) | \$ 424.17 | (I) |
| 5 Mbps | \$ 44.38 | (I) | \$ 424.17 | (I) |
| 10 Mbps | \$ 79.92 | (I) | \$ 424.17 | (I) |
| 20 Mbps | \$ 159.85 | (I) | \$ 424.17 | (I) |
| 50 Mbps | \$ 239.59 | (I) | \$ 424.17 | (I) |
| 100 Mbps | \$ 385.05 | (I) | \$ 424.17 | (I) |
| 250 Mbps | \$ 801.46 | (I) | \$ 424.17 | (I) |
| 500 Mbps | \$1,240.68 | (I) | \$ 636.25 | (I) |
| 750 Mbps | \$1,687.27 | (I) | \$ 636.25 | (I) |
| 1 Gbps | \$2,139.07 | (I) | \$ 636.25 | (I) |
| 2.5 Gbps | \$4,124.40 | (I) | \$ 636.25 | (I) |
| 5 Gbps | \$6,265.47 | (I) | \$ 636.25 | (I) |
| 10 Gbps | \$8,564.32 | (I) | \$ 636.25 | (I) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 77.79 | (I) | \$ 424.17 | (I) |
| 5 Mbps | \$ 100.99 | (I) | \$ 424.17 | (I) |
| 10 Mbps | \$ 195.85 | (I) | \$ 424.17 | (I) |
| 20 Mbps | \$ 372.03 | (I) | \$ 424.17 | (I) |
| 50 Mbps | \$ 616.30 | (I) | \$ 424.17 | (I) |
| 100 Mbps | \$ 870.56 | (I) | \$ 424.17 | (I) |
| 250 Mbps | \$ 1,981.05 | (I) | \$ 424.17 | (I) |
| 500 Mbps | \$ 2,714.12 | (I) | \$ 636.25 | (I) |
| 750 Mbps | \$ 3,640.84 | (I) | \$ 636.25 | (I) |
| 1 Gbps | \$ 4,608.89 | (I) | \$ 636.25 | (I) |
| 2.5 Gbps | \$ 8,871.15 | (I) | \$ 636.25 | (I) |
| 5 Gbps | \$13,481.96 | (I) | \$ 636.25 | (I) |
| 10 Gbps | \$18,433.17 | (I) | \$ 636.25 | (I) |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 130.29 | (I) | \$ 424.17 | (I) |
| 5 Mbps | \$ 206.27 | (I) | \$ 424.17 | (I) |
| 10 Mbps | \$ 401.71 | (I) | \$ 424.17 | (I) |
| 20 Mbps | \$ 542.84 | (I) | \$ 424.17 | (I) |
| 50 Mbps | \$ 1,098.36 | (I) | \$ 424.17 | (I) |
| 100 Mbps | \$ 1,338.96 | (I) | \$ 424.17 | (I) |
| 250 Mbps | \$ 2,322.25 | (I) | \$ 424.17 | (I) |
| 500 Mbps | \$ 3,180.01 | (I) | \$ 636.25 | (I) |
| 750 Mbps | \$ 4,278.36 | (I) | \$ 636.25 | (I) |
| 1 Gbps | \$ 5,439.48 | (I) | \$ 636.25 | (I) |
| 2.5 Gbps | \$10,473.17 | (I) | \$ 636.25 | (I) |
| 5 Gbps | \$15,910.00 | (I) | \$ 636.25 | (I) |
| 10 Gbps | \$21,757.35 | (I) | \$ 636.25 | (I) |

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(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$154.27 | (I) |
| 5 Mbps | \$154.27 | (I) |
| 10 Mbps | \$154.27 | (I) |
| 20 Mbps | \$154.27 | (I) |
| 50 Mbps | \$154.27 | (I) |
| 100 Mbps | \$154.27 | (I) |
| 250 Mbps | \$154.27 | (I) |
| 500 Mbps | \$232.77 | (I) |
| 750 Mbps | \$232.77 | (I) |
| 1 Gbps | \$232.77 | (I) |
| 2.5 Gbps | \$232.77 | (I) |
| 5 Gbps | \$232.77 | (I) |
| 10 Gbps | \$232.77 | (I) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$155.18 | (I) |
| 155.52 Mbps | \$232.77 | (I) |
| 622.08 Mbps | \$232.77 | (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|----------------------------|
| | | \$7.24 (I) |
| Per 10 Mbps increment | \$5.79 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.33 (I) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|----------------------------|-----|
| 2 Mbps to 1 Gbps | \$116.23 | (I) | \$579.35 | (I) |
| 2.5 Gbps to 10 Gbps | \$290.36 | (I) | \$579.35 | (I) |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|----------------------------|-----|
| 2 Mbps to 1 Gbps | \$267.65 | (I) | \$579.35 | (I) |
| 2.5 Gbps to 10 Gbps | \$650.82 | (I) | \$579.35 | (I) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 to 34 | 10% |
| 35 and above | 80% |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|---------------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 470.69 | (I) | \$ 349.46 (I) |
| | - DS3 44.736 Mbps | \$3,880.50 | (I) | \$ 471.24 (I) |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 29.13 | | (I) |
| | - 44.736 Mbps | \$ 253.66 | | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 151.08 | | (I) |
| | - 44.736 Mbps | \$ 970.12 | | (I) |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 151.08 | | (I) |
| | - 44.736 Mbps | \$1,869.26 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc.17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) – Residence

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$6.50 |
|--------------------------------|--------|

(B) End User Common Line (EUCL) – Single Line Business

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$6.50 |
|--------------------------------|--------|

(C) End User Common Line (EUCL) – Multiline Business including Centrex CO and CO-Like

| | |
|--------------------------------|--------|
| Individual line or trunk, each | \$9.20 |
|--------------------------------|--------|

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff.

| |
|-------------------|
| <u>Percentage</u> |
| 29.2% |

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

| | |
|--------------------------------------|---------|
| ISDN BRI Line Port – per arrangement | \$ 2.23 |
| ISDN PRI Line Port – per arrangement | \$23.51 |

(B) DS1 Line Port

| | |
|---|---------|
| DS1 Line port – Per DS1 (1.544 Mbps) Channel service | \$23.51 |
|---|---------|

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Monthly
RateTariff
Section
ReferencePremium Access- Tandem Switched Transport 6.1.3(A)(3)- Tandem Switched Facility*
Per Access Minute Per Mile \$0.000283- Tandem Switched Termination*
Per Access Minute
Per Termination \$0.001473- Tandem Switching*
Per Access Minute
Per Tandem \$0.003715 6.1.3(A)(3)- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem \$0.001- Network Blocking Per Blocked Call
Applies to FGD only \$0.0108 6.8.6- Toll Free Data Base Access Service Queries
Per QueryBasic \$0.0020
Vertical Feature \$0.0002

(R)

(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

Rate

- Signaling Mileage
Facility per mile \$ 2.97- Signaling Mileage Termination
per Termination \$ 29.85- Signaling Entrance Facility
per Facility \$ 57.16 Nonrecurring
Charge \$416.89(2) STP Port
per port \$294.58

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009492

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute # \$0.000000

Non-Premium

- Per Originating Access Minute

Non-Toll Free \$0.004271

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute # \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minute 6.1.3(B)(2)

Non-Toll Free \$0.034800

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minute # \$0.0000

Non-Premium

- Per Originating 100 Access Minute

Non-Toll Free \$0.015600

Toll Free Only \$0.000000 (R)

- Per Terminating 100 Access Minute \$0.000000

The composite Terminating Local Switching rates shown above include the Terminating Information Surcharge rate element.

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17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

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17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|--------------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 55.30 | (I) | \$485.00 (I) |
| | - Four-Wire | \$ 88.49 | (I) | \$485.00 (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.93 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 39.59 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.66 | | (I) |
| | - Four-Wire | \$ 6.66 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$ 6.66 (I)

- Four-Wire \$ 6.66 (I)

(c) Telephoto Bridging per port

- Two-Wire \$ 6.66 (I)

- Four-Wire \$ 6.66 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 22.75 (I)

- Four-Wire \$120.62 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$ 24.35 (I)

- Four-Wire \$105.37 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$ 10.62 (I)

- Summation \$ 4.16 (I)

Passive Bridging Channel
Connections
Per channel connected

\$ 0.29 (I)

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 9.81 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 8.69 | (I) |
| | - Telephoto Capability | \$ 9.26 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$14.00 | (I) |
| | - Four-Wire | \$14.00 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$10.59 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$231.84 | (I) |
| (6) | Signaling Capability Per termination | \$ 22.42 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.66 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.19 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.33 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved for Future Use

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved for Future Use

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved for Future Use

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$102.07 (I) | \$420.33 (I) |
| - 4.8 kbps | \$102.07 (I) | \$420.33 (I) |
| - 9.6 kbps | \$102.07 (I) | \$420.33 (I) |
| - 19.2 kbps | \$102.07 (I) | \$420.33 (I) |
| - 56.0 kbps | \$102.07 (I) | \$420.33 (I) |
| - 64.0 kbps | \$102.07 (I) | \$420.33 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 3.75 (I) |
| - 4.8 kbps | \$ 3.75 (I) |
| - 9.6 kbps | \$ 3.75 (I) |
| - 19.2 kbps | \$ 3.75 (I) |
| - 56.0 kbps | \$ 5.32 (I) |
| - 64.0 kbps | \$ 5.32 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 37.63 (I) |
| - 4.8 kbps | \$ 37.63 (I) |
| - 9.6 kbps | \$ 37.63 (I) |
| - 19.2 kbps | \$ 37.63 (I) |
| - 56.0 kbps | \$ 53.30 (I) |
| - 64.0 kbps | \$ 53.30 (I) |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$8.98 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$6.35 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 254.47 | (I) \$ 355.67 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,098.14 | (I) \$ 479.61 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64 Kbps | \$ 5.32 | | (I) |
| | - 1.544 Mbps | \$ 15.76 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 137.16 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64 Kbps | \$ 53.30 | | (I) |
| | - 1.544 Mbps | \$ 81.68 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 524.53 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|---------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$486.15 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$200.65 | (I) |
| | DS1 to DSO | \$200.65 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$479.68 | (I) |
| | - Up to 10 4.8 kbps services | \$325.95 | (I) |
| | - Up to 5 9.6 kbps services | \$289.04 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 161.94 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 176.51 | | (I) |
| (4) | Clear Channel Capability Per 1.544 Mbps Transmission Path | None | | |
| (5) | Shared SONET Ring Interoffice Transport Per 1.544 Mbps Transmission Path | None | | |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 256.70 | (I) \$485.00 | (I) |
| | - per 44.736 Mbps | \$1,782.70 | (I) \$700.55 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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17.3 Special Access Service (Cont'd)

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a Residence End User Common Line

| Per Exchange | Per Rate Zone | Monthly Rate |
|-----------------|---------------|--------------|
| Big Lake | All | \$0.00 (R) |
| Cantwell | All | \$0.86 (R) |
| Chugiak | All | \$0.00 |
| Clear-Anderson | All | \$0.86 (R) |
| Eagle River | All | \$0.00 |
| Healy | All | \$0.86 (R) |
| Palmer | All | \$0.00 (R) |
| Talkeetna | All | \$0.00 (R) |
| Talkeetna-Multi | All | \$0.00 |
| Tyonek | All | \$0.00 |
| Wasilla | All | \$0.00 (R) |
| Willow | All | \$0.00 (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$ 3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$ 3.00 per month

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.4 Other Services (Cont'd)

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

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17.4 Other Services (Cont'd)

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17.4 Other Services (Cont'd)

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17.4 Other Services (Cont'd)

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(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

Issued: June 16, 2023

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 90.90 (I) | \$445.44 | (I) |
| | - Four-Wire | \$145.46 (I) | \$445.44 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 6.50 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 65.09 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 10.98 | | (I) |
| | - Four-Wire | \$ 10.98 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$10.98 (I)

- Four-Wire \$10.98 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$10.98 (I)

- Four-Wire \$10.98 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$16.11 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$14.31 | (I) |
| | - Telephoto Capability | \$15.20 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$23.01 | (I) |
| | - Four-Wire | \$23.01 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$17.38 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$381.14 | (I) |
| (6) | Signaling Capability Per termination | \$ 36.85 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 10.98 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.26 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 12.06 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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6404 Ivy Lane, Greenbelt, Maryland 20770

Effective: July 1, 2023

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$167.80 (I) | \$386.06 (I) |
| - 4.8 kbps | \$167.80 (I) | \$386.06 (I) |
| - 9.6 kbps | \$167.80 (I) | \$386.06 (I) |
| - 19.2 kbps | \$167.80 (I) | \$386.06 (I) |
| - 56.0 kbps | \$167.80 (I) | \$386.06 (I) |
| - 64.0 kbps | \$167.80 (I) | \$386.06 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 6.18 (I) |
| - 4.8 kbps | \$ 6.18 (I) |
| - 9.6 kbps | \$ 6.18 (I) |
| - 19.2 kbps | \$ 6.18 (I) |
| - 56.0 kbps | \$ 8.73 (I) |
| - 64.0 kbps | \$ 8.73 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 61.83 (I) |
| - 4.8 kbps | \$ 61.83 (I) |
| - 19.2 kbps | \$ 61.83 (I) |
| - 56.0 kbps | \$ 87.61 (I) |
| - 64.0 kbps | \$ 87.61 (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$14.76 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$10.46 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$52.32 | (I) |
| | - 4.8 kbps | \$52.32 | (I) |
| | - 9.6 kbps | \$52.32 | (I) |
| | - 56.0 kbps | \$52.32 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 251

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 418.36 | (I) \$ 326.66 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$3,449.13 | (I) \$440.49 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 8.73 | | (I) |
| - 1.544 Mbps | \$ 25.90 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 225.46 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 87.61 | | (I) |
| - 1.544 Mbps | \$ 134.28 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 862.28 | | (I) |
| - 274.176 Mbps | ICB | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$799.20 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$329.83 | (I) |
| | DS1 to DSO | \$329.83 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$788.56 | (I) |
| | - Up to 10 4.8 kbps services | \$535.84 | (I) |
| | - Up to 5 9.6 kbps services | \$475.14 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Clarity Telecom, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 266.21 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 290.16 | | (I) |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 150.98 | | (I) |
| | - Automatic Loop Transfer | \$ 606.61 | | (I) |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 421.99 | (I) \$ 445.44 | (I) |
| | - per 44.736 Mbps | \$2,930.56 | (I) \$ 643.42 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$316.95 (I) | \$849.52 | (I) |
| | - Four-Wire | \$507.15 (I) | \$849.52 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 22.65 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$226.93 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 38.27 | | (I) |
| | - Four-Wire | \$ 38.27 | | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$38.27 (I)

- Four-Wire \$38.27 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$38.27 (I)

- Four-Wire \$38.27 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$56.14 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$49.90 | (I) |
| | - Telephoto Capability | \$52.97 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$80.26 | (I) |
| | - Four-Wire | \$80.26 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$60.66 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$1,328.75 | (I) |
| (6) | Signaling Capability Per termination | \$ 128.51 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 38.27 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 18.31 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 42.02 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$584.96 (I) | \$736.26 (I) |
| - 4.8 kbps | \$584.96 (I) | \$736.26 (I) |
| - 9.6 kbps | \$584.96 (I) | \$736.26 (I) |
| - 19.2 kbps | \$584.96 (I) | \$736.26 (I) |
| - 56.0 kbps | \$584.96 (I) | \$736.26 (I) |
| - 64.0 kbps | \$584.96 (I) | \$736.26 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$21.53 (I) |
| - 4.8 kbps | \$21.53 (I) |
| - 9.6 kbps | \$21.53 (I) |
| - 19.2 kbps | \$21.53 (I) |
| - 56.0 kbps | \$30.45 (I) |
| - 64.0 kbps | \$30.45 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$215.55 (I) |
| - 4.8 kbps | \$215.55 (I) |
| - 9.6 kbps | \$215.55 (I) |
| - 19.2 kbps | \$215.55 (I) |
| - 56.0 kbps | \$305.43 (I) |
| - 64.0 kbps | \$305.43 (I) |

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ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 52.59 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 36.47 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$182.42 | (I) |
| | - 4.8 kbps | \$182.42 | (I) |
| | - 9.6 kbps | \$182.42 | (I) |
| | - 56.0 kbps | \$182.42 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 1,458.54 | (I) \$ 622.99 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$12,024.82 | (I) \$ 840.09 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 30.45 | | (I) |
| - 1.544 Mbps | \$ 90.28 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 786.01 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 305.43 | | (I) |
| - 1.544 Mbps | \$ 468.17 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 3,006.19 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$2,786.25 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$1,149.90 | (I) |
| | DS1 to DSO | \$1,149.90 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$2,749.16 | (I) |
| | - Up to 10 4.8 kbps services | \$1,868.10 | (I) |
| | - Up to 5 9.6 kbps services | \$1,656.54 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 928.08 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 1,011.57 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 526.35 | | (I) |
| | - Automatic Loop Transfer | \$ 2,114.84 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 1,471.23 (I) | \$ 849.52 | (I) |
| | - per 44.736 Mbps | \$10,216.94 (I) | \$ 1,227.11 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Inter-Community Telephone Company, L.L.C. (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$162.36 (I) | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$113.27 (I) | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$158.57 (I) | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$232.20 (I) | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - PBT Telecom, Inc. (Cont'd)

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--------|---|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | | |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS3 to DS1 | \$ 274.19 | |
| | - DS1 to Voice | \$ 105.85 | |
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - | <u>Tandem Switched Facility*</u> | \$0.000278 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.001440 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.003632 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001000 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.010558 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |
| | <u>ESALT Real Time CoS/QoS</u> | | |
| | Per ESALT Direct Trunked Facility, Per Option | | |
| | ESALT 2 Mbps | \$ 5.08 | |
| | ESALT 10 Mbps | \$ 25.40 | |
| | ESALT 50 Mbps | \$ 78.92 | |
| | <u>ESALT Entrance Facility Protection</u> | | |
| | Per ESALT Entrance Facility | | |
| | ESALT 2 Mbps | \$183.15 | |
| | ESALT 10 Mbps | \$183.15 | |
| | ESALT 50 Mbps | \$183.15 | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - PBT Telecom, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.009280

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004176

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034014

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015306

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - PBT Telecom, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|---------------------|------------------|-----|
| Gilbert Exchange | \$3.00 per month | |
| Pelion Exchange | \$3.00 per month | |
| Pond Brand Exchange | \$3.00 per month | |
| Ridge Exchange | \$2.71 per month | (R) |
| Swansea Exchange | \$2.71 per month | (R) |
| Wagener Exchange | \$3.00 per month | |

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly | Tariff |
|--------|---|-------------|--------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | <u>Rate</u> | <u>Section Reference</u> |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS3 to DS1 | \$672.53 | |
| | - DS1 to Voice | \$259.65 | |
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| | - <u>Tandem Switched Facility*</u> | \$0.000607 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.003149 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.007944 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001000 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.023096 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |
| | <u>ESALT Real Time CoS/QoS</u> | | |
| | Per ESALT Direct Trunked Facility, Per Option | | |
| | ESALT 2 Mbps | \$ 12.45 | |
| | ESALT 10 Mbps | \$ 62.24 | |
| | ESALT 50 Mbps | \$193.69 | |
| | <u>ESALT Entrance Facility Protection</u> | | |
| | Per ESALT Entrance Facility | | |
| | ESALT 2 Mbps | \$400.65 | |
| | ESALT 10 Mbps | \$400.65 | |
| | ESALT 50 Mbps | \$400.65 | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. **Rates and Charges** - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.2 **Switched Access Service** (Cont'd)17.2.3 **End Office****Rate****Tariff
Section
Reference**(A) **Local Switching
Premium**

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.060904

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.027407

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) **Information Surcharge****-Premium**

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.074406

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.033483

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 39.34 (R) | \$450.00 | |
| | - Four-Wire | \$ 62.94 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.82 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 28.16 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 4.74 | | (R) |
| | - Four-Wire | \$ 4.74 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.74 (R)

- Four-Wire \$4.74 (R)

(c) Telephoto Bridging
Per Port

- Two-Wire \$4.74 (R)

- Four-Wire \$4.74 (R)

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 6.97 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 6.19 | (R) |
| | - Telephoto Capability | \$ 6.58 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$ 9.96 | (R) |
| | - Four-Wire | \$ 9.96 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$ 7.54 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$164.90 | (R) |
| (6) | Signaling Capability Per termination | \$ 15.94 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.74 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.27 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 5.22 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|----------|-----|----------|
| - 2.4 kbps | \$ 72.60 | (R) | \$390.00 |
| - 4.8 kbps | \$ 72.60 | (R) | \$390.00 |
| - 9.6 kbps | \$ 72.60 | (R) | \$390.00 |
| - 19.2 kbps | \$ 72.60 | (R) | \$390.00 |
| - 56.0 kbps | \$ 72.60 | (R) | \$390.00 |
| - 64.0 kbps | \$ 72.60 | (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 2.68 | (R) |
| - 4.8 kbps | \$ 2.68 | (R) |
| - 9.6 kbps | \$ 2.68 | (R) |
| - 19.2 kbps | \$ 2.68 | (R) |
| - 56.0 kbps | \$ 3.78 | (R) |
| - 64.0 kbps | \$ 3.78 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 26.77 | (R) |
| - 4.8 kbps | \$ 26.77 | (R) |
| - 9.6 kbps | \$ 26.77 | (R) |
| - 19.2 kbps | \$ 26.77 | (R) |
| - 56.0 kbps | \$ 37.91 | (R) |
| - 64.0 kbps | \$ 37.91 | (R) |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 6.39 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 4.52 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$22.63 | (R) |
| | - 4.8 kbps | \$22.63 | (R) |
| | - 9.6 kbps | \$22.63 | (R) |
| | - 56.0 kbps | \$22.63 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---|---------------------|----------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 181.02 (R) | \$ 330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,492.39 (R) | \$ 445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 3.78 | | (R) |
| - 1.544 Mbps | \$ 11.20 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 97.56 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 37.91 | | (R) |
| - 1.544 Mbps | \$ 58.11 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 373.10 | | (R) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$345.80 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$142.72 | (R) |
| | DS1 to DSO | \$142.72 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$341.19 | (R) |
| | - Up to 10 4.8 kbps services | \$231.85 | (R) |
| | - Up to 5 9.6 kbps services | \$205.59 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 115.18 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 125.56 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 65.32 | (R) |
| | - Automatic Loop Transfer | \$ 262.47 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 182.60 | (R) \$ 450.00 |
| | - per 44.736 Mbps | \$1,268.01 | (R) \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,523.74 | (R) | \$ 360.00 |
| | - OC12 622.08 Mbps | \$1,904.31 | (R) | \$ 360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 104.56 | | (R) |
| | - OC12 622.08 Mbps | \$ 131.24 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 476.55 | | (R) |
| | - OC12 622.08 Mbps | \$1,037.60 | | (R) |
| (D) | Term Discounts | <u>Percentage</u> | | |
| | OC3 Service | | | |
| | OC12 Service | | | |
| | OC48 Service | | | |
| | 36 months | 10% | | |
| | 60 months to 84 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|-------------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 353.82 | (R) | \$ 640.00 |
| | - OC12 | 622.08 Mbps | \$1,022.15 | (R) | \$ 640.00 |
| | Customer Premises Port Per Port | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 135.88 | (R) | \$ 640.00 |
| | - STS-1 | 51.84 Mbps | \$ 139.40 | (R) | \$ 640.00 |
| | - DS3 | 44.736 Mbps | \$ 139.40 | (R) | \$ 640.00 |
| | - DS1 | 1.544 Mbps | \$ 35.73 | (R) | \$ 640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 135.88 | | (R) |
| | - DS3 | 44.736 Mbps | \$ 71.48 | | (R) |
| | - DS1 | 1.544 Mbps | \$ 28.59 | | (R) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,221.55 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | |
|----------------------|--------|
| Barksdale Exchange | \$0.00 |
| Camp Wood Exchange | \$0.00 |
| D'Hanis Exchange | \$0.00 |
| Rocksprings Exchange | \$0.00 |
| Utopia Exchange | \$0.00 |
| Vinegarroon Exchange | \$0.00 |

(R)
|
(R)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 41.06 | (R) | \$295.00 |
| 5 Mbps | \$ 50.39 | (R) | \$295.00 |
| 10 Mbps | \$ 58.19 | (R) | \$295.00 |
| 20 Mbps | \$ 63.89 | (R) | \$295.00 |
| 50 Mbps | \$ 73.87 | (R) | \$295.00 |
| 100 Mbps | \$ 82.06 | (R) | \$295.00 |
| 200 Mbps | \$ 91.77 | (R) | \$295.00 |
| 250 Mbps | \$ 102.60 | (R) | \$295.00 |
| 300 Mbps | \$ 102.60 | (R) | \$295.00 |
| 400 Mbps | \$ 116.74 | (R) | \$295.00 |
| 500 Mbps | \$ 131.31 | (R) | \$442.00 |
| 600 Mbps | \$ 142.33 | (R) | \$442.00 |
| 700 Mbps | \$ 155.44 | (R) | \$442.00 |
| 750 Mbps | \$ 166.21 | (R) | \$442.00 |
| 800 Mbps | \$ 166.21 | (R) | \$442.00 |
| 900 Mbps | \$ 181.71 | (R) | \$442.00 |
| 1 Gbps | \$ 196.99 | (R) | \$442.00 |
| 2.5 Gbps | \$ 369.32 | (R) | \$442.00 |
| 5 Gbps | \$ 492.43 | (R) | \$442.00 |
| 10 Gbps | \$ 574.51 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 165.29 | (R) | \$295.00 |
| 5 Mbps | \$ 167.09 | (R) | \$295.00 |
| 10 Mbps | \$ 169.49 | (R) | \$295.00 |
| 20 Mbps | \$ 191.74 | (R) | \$295.00 |
| 50 Mbps | \$ 216.74 | (R) | \$295.00 |
| 100 Mbps | \$ 226.80 | (R) | \$295.00 |
| 200 Mbps | \$ 231.59 | (R) | \$295.00 |
| 250 Mbps | \$ 236.86 | (R) | \$295.00 |
| 300 Mbps | \$ 236.86 | (R) | \$295.00 |
| 400 Mbps | \$ 274.67 | (R) | \$295.00 |
| 500 Mbps | \$ 313.34 | (R) | \$442.00 |
| 600 Mbps | \$ 322.10 | (R) | \$442.00 |
| 700 Mbps | \$ 343.95 | (R) | \$442.00 |
| 750 Mbps | \$ 360.44 | (R) | \$442.00 |
| 800 Mbps | \$ 360.44 | (R) | \$442.00 |
| 900 Mbps | \$ 387.83 | (R) | \$442.00 |
| 1 Gbps | \$ 417.78 | (R) | \$442.00 |
| 2.5 Gbps | \$ 806.09 | (R) | \$442.00 |
| 5 Gbps | \$ 1,224.27 | (R) | \$442.00 |
| 10 Gbps | \$ 1,672.69 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 59.46 | (R) | \$259.00 |
| 5 Mbps | \$ 65.83 | (R) | \$259.00 |
| 10 Mbps | \$ 72.70 | (R) | \$259.00 |
| 20 Mbps | \$ 80.77 | (R) | \$259.00 |
| 50 Mbps | \$ 85.61 | (R) | \$259.00 |
| 100 Mbps | \$ 93.39 | (R) | \$259.00 |
| 200 Mbps | \$ 104.87 | (R) | \$259.00 |
| 250 Mbps | \$ 116.75 | (R) | \$259.00 |
| 300 Mbps | \$ 116.75 | (R) | \$259.00 |
| 400 Mbps | \$ 132.97 | (R) | \$259.00 |
| 500 Mbps | \$ 149.44 | (R) | \$388.00 |
| 600 Mbps | \$ 162.29 | (R) | \$388.00 |
| 700 Mbps | \$ 177.29 | (R) | \$388.00 |
| 750 Mbps | \$ 189.14 | (R) | \$388.00 |
| 800 Mbps | \$ 189.14 | (R) | \$388.00 |
| 900 Mbps | \$ 206.78 | (R) | \$388.00 |
| 1 Gbps | \$ 224.15 | (R) | \$388.00 |
| 2.5 Gbps | \$ 420.28 | (R) | \$388.00 |
| 5 Gbps | \$ 560.38 | (R) | \$388.00 |
| 10 Gbps | \$ 653.78 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 44.736 Mbps | \$969.30 | (R) | \$175.00 |
| 155.52 Mbps | \$1,163.17 | (R) | \$262.00 |
| 622.08 Mbps | \$1,938.60 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 25.49 | (R) | \$205.00 |
| 5 Mbps | \$ 34.45 | (R) | \$205.00 |
| 10 Mbps | \$ 64.61 | (R) | \$205.00 |
| 20 Mbps | \$ 129.24 | (R) | \$205.00 |
| 50 Mbps | \$ 174.34 | (R) | \$205.00 |
| 100 Mbps | \$ 278.11 | (R) | \$205.00 |
| 200 Mbps | \$ 390.15 | (R) | \$205.00 |
| 250 Mbps | \$ 486.68 | (R) | \$205.00 |
| 300 Mbps | \$ 486.68 | (R) | \$205.00 |
| 400 Mbps | \$ 589.91 | (R) | \$205.00 |
| 500 Mbps | \$ 695.25 | (R) | \$307.00 |
| 600 Mbps | \$ 800.93 | (R) | \$307.00 |
| 700 Mbps | \$ 905.22 | (R) | \$307.00 |
| 750 Mbps | \$ 938.59 | (R) | \$307.00 |
| 800 Mbps | \$ 938.59 | (R) | \$307.00 |
| 900 Mbps | \$1,023.75 | (R) | \$307.00 |
| 1 Gbps | \$1,112.41 | (R) | \$307.00 |
| 2.5 Gbps | \$2,433.39 | (R) | \$307.00 |
| 5 Gbps | \$4,171.53 | (R) | \$307.00 |
| 10 Gbps | \$5,005.84 | (R) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|-----------------------|------------------|
| \$0.28 | \$0.55 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 16.99 | (R) | \$410.00 |
| 5 Mbps | \$ 21.53 | (R) | \$410.00 |
| 10 Mbps | \$ 38.78 | (R) | \$410.00 |
| 20 Mbps | \$ 77.54 | (R) | \$410.00 |
| 50 Mbps | \$ 116.22 | (R) | \$410.00 |
| 100 Mbps | \$ 186.80 | (R) | \$410.00 |
| 200 Mbps | \$ 262.17 | (R) | \$410.00 |
| 250 Mbps | \$ 326.88 | (R) | \$410.00 |
| 300 Mbps | \$ 326.88 | (R) | \$410.00 |
| 400 Mbps | \$ 429.62 | (R) | \$410.00 |
| 500 Mbps | \$ 560.38 | (R) | \$615.00 |
| 600 Mbps | \$ 627.61 | (R) | \$615.00 |
| 700 Mbps | \$ 725.68 | (R) | \$615.00 |
| 750 Mbps | \$ 770.50 | (R) | \$615.00 |
| 800 Mbps | \$ 770.50 | (R) | \$615.00 |
| 900 Mbps | \$ 857.38 | (R) | \$615.00 |
| 1 Gbps | \$ 933.97 | (R) | \$615.00 |
| 2.5 Gbps | \$1,634.44 | (R) | \$615.00 |
| 5 Gbps | \$2,801.89 | (R) | \$615.00 |
| 10 Gbps | \$3,362.26 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 38.37 | (R) | \$410.00 |
| 5 Mbps | \$ 49.81 | (R) | \$410.00 |
| 10 Mbps | \$ 96.61 | (R) | \$410.00 |
| 20 Mbps | \$ 183.51 | (R) | \$410.00 |
| 50 Mbps | \$ 304.00 | (R) | \$410.00 |
| 100 Mbps | \$ 429.43 | (R) | \$410.00 |
| 200 Mbps | \$ 702.15 | (R) | \$410.00 |
| 250 Mbps | \$ 977.21 | (R) | \$410.00 |
| 300 Mbps | \$ 977.21 | (R) | \$410.00 |
| 400 Mbps | \$ 1,158.98 | (R) | \$410.00 |
| 500 Mbps | \$ 1,338.82 | (R) | \$615.00 |
| 600 Mbps | \$ 1,491.73 | (R) | \$615.00 |
| 700 Mbps | \$ 1,677.83 | (R) | \$615.00 |
| 750 Mbps | \$ 1,795.96 | (R) | \$615.00 |
| 800 Mbps | \$ 1,795.96 | (R) | \$615.00 |
| 900 Mbps | \$ 1,948.54 | (R) | \$615.00 |
| 1 Gbps | \$ 2,273.47 | (R) | \$615.00 |
| 2.5 Gbps | \$ 4,375.96 | (R) | \$615.00 |
| 5 Gbps | \$ 6,650.38 | (R) | \$615.00 |
| 10 Gbps | \$ 9,092.70 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 64.28 | (R) | \$410.00 |
| 5 Mbps | \$ 101.75 | (R) | \$410.00 |
| 10 Mbps | \$ 198.15 | (R) | \$410.00 |
| 20 Mbps | \$ 267.78 | (R) | \$410.00 |
| 50 Mbps | \$ 541.80 | (R) | \$410.00 |
| 100 Mbps | \$ 660.48 | (R) | \$410.00 |
| 200 Mbps | \$ 919.28 | (R) | \$410.00 |
| 250 Mbps | \$ 1,145.53 | (R) | \$410.00 |
| 300 Mbps | \$ 1,145.53 | (R) | \$410.00 |
| 400 Mbps | \$ 1,356.36 | (R) | \$410.00 |
| 500 Mbps | \$ 1,568.64 | (R) | \$615.00 |
| 600 Mbps | \$ 1,748.32 | (R) | \$615.00 |
| 700 Mbps | \$ 1,971.10 | (R) | \$615.00 |
| 750 Mbps | \$ 2,110.44 | (R) | \$615.00 |
| 800 Mbps | \$ 2,110.44 | (R) | \$615.00 |
| 900 Mbps | \$ 2,368.70 | (R) | \$615.00 |
| 1 Gbps | \$ 2,683.19 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,166.20 | (R) | \$615.00 |
| 5 Gbps | \$ 7,848.07 | (R) | \$615.00 |
| 10 Gbps | \$10,732.45 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.73 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 57.34 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$143.23 | (R) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$132.02 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$321.03 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Southwest Texas Telephone Company d/b/a Southwest Texas Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 259.81 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,141.98 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 16.07 | (R) |
| | - 44.736 Mbps | \$ 140.01 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 83.39 | (R) |
| | - 44.736 Mbps | \$ 535.50 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 83.39 | (R) |
| | - 44.736 Mbps | \$1,031.81 | (R) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-National Telephone of Alabama, Inc. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 328.45 | | |
| - DS1 to Voice | \$ 126.80 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000154 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000808 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.002038 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.012648 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 6.09 | | |
| ESALT 10 Mbps | \$ 30.42 | | |
| ESALT 50 Mbps | \$ 94.54 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$219.40 | | |
| ESALT 10 Mbps | \$219.40 | | |
| ESALT 50 Mbps | \$219.40 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- Roanoke Tel. Co., Inc. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 246.09 | | |
| - DS1 to Voice | \$ 95.01 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000103 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000540 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001362 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008451 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 4.55 | | |
| ESALT 10 Mbps | \$ 22.77 | | |
| ESALT 50 Mbps | \$ 70.87 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$146.60 | | |
| ESALT 10 Mbps | \$146.60 | | |
| ESALT 50 Mbps | \$146.60 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-National Telephone of Alabama, Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.025940 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.011673 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.040745 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.018335 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- Roanoke Tel. Co., Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.007428 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.003343 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.027226 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.012252 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.3 Special Access Service-Alabama, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 50.55 | (I) | \$450.00 |
| | - Four-Wire | \$ 80.88 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.61 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 36.19 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.09 | | (I) |
| | - Four-Wire | \$ 6.09 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.3 Special Access Service-Alabama, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.09 (I)

- Four-Wire \$6.09 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$6.09 (I)

- Four-Wire \$6.09 (I)

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)17.3 Special Access Service-Alabama, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$8.97 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$7.96 | (I) |
| | - Telephoto Capability | \$8.46 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$12.79 | (I) |
| | - Four-Wire | \$12.79 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.66 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$211.89 | (I) |
| (6) | Signaling Capability Per termination | \$ 20.49 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.09 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.93 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.69 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|---------|-----|----------|
| - 2.4 kbps | \$93.29 | (I) | \$390.00 |
| - 4.8 kbps | 93.29 | (I) | 390.00 |
| - 9.6 kbps | 93.29 | (I) | 390.00 |
| - 19.2 kbps | 93.29 | (I) | 390.00 |
| - 56.0 kbps | 93.29 | (I) | 390.00 |
| - 64.0 kbps | 93.29 | (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$3.43 | (I) |
| - 4.8 kbps | 3.43 | (I) |
| - 9.6 kbps | 3.43 | (I) |
| - 19.2 kbps | 3.43 | (I) |
| - 56.0 kbps | 4.87 | (I) |
| - 64.0 kbps | 4.87 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$34.38 | (I) |
| - 4.8 kbps | 34.38 | (I) |
| - 9.6 kbps | 34.38 | (I) |
| - 19.2 kbps | 34.38 | (I) |
| - 56.0 kbps | 48.70 | (I) |
| - 64.0 kbps | 48.70 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.22 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.81 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$29.10 | (I) |
| | - 4.8 kbps | 29.10 | (I) |
| | - 9.6 kbps | 29.10 | (I) |
| | - 56.0 kbps | 29.10 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 240.24 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,917.58 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.87 | | (I) |
| - 1.544 Mbps | \$ 14.49 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$125.34 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 48.70 | | (I) |
| - 1.544 Mbps | \$ 74.65 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 479.40 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$444.31 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 183.37 | (I) |
| | DS1 to DSO | 183.37 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$438.40 | (I) |
| | - Up to 10 4.8 kbps services | 297.90 | (I) |
| | - Up to 5 9.6 kbps services | 264.17 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$148.00 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$161.30 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 83.94 | (I) |
| | - Automatic Loop Transfer | 337.24 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 234.60 | (I) \$450.00 |
| | - per 44.736 Mbps | 1,629.26 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.3 Special Access Service-Alabama, All (Cont'd)

17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,957.88 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,446.86 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 134.35 | | (I) |
| | - OC12 622.08 Mbps | \$ 168.62 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 499.78 | | (I) |
| | - OC12 622.08 Mbps | \$1,088.18 | | (I) |
| (D) | Term Discounts | <u>Percentage</u> | | |
| | OC3 Service | | | |
| | OC12 Service | | | |
| | OC48 Service | | | |
| | 36 months | 10% | | |
| | 60 months to 84 months | 20% | | |

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17.3 Special Access Service-Alabama, All (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 454.64 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,313.37 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 174.61 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 179.12 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | 179.12 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 45.92 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 174.61 | | (I) |
| | - DS3 | 44.736 | Mbps | 91.84 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 36.73 | | (I) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,854.46 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)-National Telephone of Alabama, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)- Roanoke Tel. Co., Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 43.56 | (I) | \$295.00 |
| 5 Mbps | \$ 53.46 | (I) | \$295.00 |
| 10 Mbps | \$ 61.73 | (I) | \$295.00 |
| 20 Mbps | \$ 67.77 | (I) | \$295.00 |
| 50 Mbps | \$ 85.41 | (I) | \$295.00 |
| 100 Mbps | \$ 87.06 | (I) | \$295.00 |
| 200 Mbps | \$ 97.35 | (I) | \$295.00 |
| 250 Mbps | \$ 108.83 | (I) | \$295.00 |
| 300 Mbps | \$ 108.83 | (I) | \$295.00 |
| 400 Mbps | \$ 123.83 | (I) | \$295.00 |
| 500 Mbps | \$ 139.31 | (I) | \$442.00 |
| 600 Mbps | \$ 150.97 | (I) | \$442.00 |
| 700 Mbps | \$ 164.89 | (I) | \$442.00 |
| 750 Mbps | \$ 176.30 | (I) | \$442.00 |
| 800 Mbps | \$ 176.30 | (I) | \$442.00 |
| 900 Mbps | \$ 192.76 | (I) | \$442.00 |
| 1 Gbps | \$ 208.96 | (I) | \$442.00 |
| 2.5 Gbps | \$ 391.79 | (I) | \$442.00 |
| 5 Gbps | \$ 522.37 | (I) | \$442.00 |
| 10 Gbps | \$ 609.44 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 175.34 | (I) | \$295.00 |
| 5 Mbps | \$ 177.27 | (I) | \$295.00 |
| 10 Mbps | \$ 179.79 | (I) | \$295.00 |
| 20 Mbps | \$ 204.06 | (I) | \$295.00 |
| 50 Mbps | \$ 229.92 | (I) | \$295.00 |
| 100 Mbps | \$ 240.59 | (I) | \$295.00 |
| 200 Mbps | \$ 245.67 | (I) | \$295.00 |
| 250 Mbps | \$ 251.26 | (I) | \$295.00 |
| 300 Mbps | \$ 251.26 | (I) | \$295.00 |
| 400 Mbps | \$ 291.37 | (I) | \$295.00 |
| 500 Mbps | \$ 332.39 | (I) | \$442.00 |
| 600 Mbps | \$ 341.69 | (I) | \$442.00 |
| 700 Mbps | \$ 364.88 | (I) | \$442.00 |
| 750 Mbps | \$ 382.36 | (I) | \$442.00 |
| 800 Mbps | \$ 382.36 | (I) | \$442.00 |
| 900 Mbps | \$ 411.40 | (I) | \$442.00 |
| 1 Gbps | \$ 443.18 | (I) | \$442.00 |
| 2.5 Gbps | \$ 855.10 | (I) | \$442.00 |
| 5 Gbps | \$1,298.72 | (I) | \$442.00 |
| 10 Gbps | \$1,774.41 | (I) | \$442.00 |

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17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 63.08 | (I) | \$259.00 |
| 5 Mbps | \$ 69.84 | (I) | \$259.00 |
| 10 Mbps | \$ 77.12 | (I) | \$259.00 |
| 20 Mbps | \$ 85.69 | (I) | \$259.00 |
| 50 Mbps | \$ 90.81 | (I) | \$259.00 |
| 100 Mbps | \$ 99.07 | (I) | \$259.00 |
| 200 Mbps | \$ 111.25 | (I) | \$259.00 |
| 250 Mbps | \$ 123.85 | (I) | \$259.00 |
| 300 Mbps | \$ 123.85 | (I) | \$259.00 |
| 400 Mbps | \$ 141.05 | (I) | \$259.00 |
| 500 Mbps | \$ 158.51 | (I) | \$388.00 |
| 600 Mbps | \$ 172.17 | (I) | \$388.00 |
| 700 Mbps | \$ 188.07 | (I) | \$388.00 |
| 750 Mbps | \$ 200.63 | (I) | \$388.00 |
| 800 Mbps | \$ 200.63 | (I) | \$388.00 |
| 900 Mbps | \$ 219.35 | (I) | \$388.00 |
| 1 Gbps | \$ 237.78 | (I) | \$388.00 |
| 2.5 Gbps | \$ 445.84 | (I) | \$388.00 |
| 5 Gbps | \$ 594.47 | (I) | \$388.00 |
| 10 Gbps | \$ 693.53 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,028.24 | (I) | \$175.00 |
| 155.52 Mbps | \$1,233.90 | (I) | \$262.00 |
| 622.08 Mbps | \$2,056.50 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.09 (I) | \$0.16 (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 27.05 | (I) | \$205.00 |
| 5 Mbps | \$ 36.56 | (I) | \$205.00 |
| 10 Mbps | \$ 68.55 | (I) | \$205.00 |
| 20 Mbps | \$ 137.09 | (I) | \$205.00 |
| 50 Mbps | \$ 184.94 | (I) | \$205.00 |
| 100 Mbps | \$ 295.01 | (I) | \$205.00 |
| 200 Mbps | \$ 413.87 | (I) | \$205.00 |
| 250 Mbps | \$ 516.28 | (I) | \$205.00 |
| 300 Mbps | \$ 516.28 | (I) | \$205.00 |
| 400 Mbps | \$ 625.78 | (I) | \$205.00 |
| 500 Mbps | \$ 737.53 | (I) | \$307.00 |
| 600 Mbps | \$ 849.64 | (I) | \$307.00 |
| 700 Mbps | \$ 960.27 | (I) | \$307.00 |
| 750 Mbps | \$ 995.67 | (I) | \$307.00 |
| 800 Mbps | \$ 995.67 | (I) | \$307.00 |
| 900 Mbps | \$1,086.01 | (I) | \$307.00 |
| 1 Gbps | \$1,180.06 | (I) | \$307.00 |
| 2.5 Gbps | \$2,581.37 | (I) | \$307.00 |
| 5 Gbps | \$4,425.20 | (I) | \$307.00 |
| 10 Gbps | \$5,310.25 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.30 | (I) | \$0.57 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 18.02 | (I) | \$410.00 |
| 5 Mbps | \$ 22.84 | (I) | \$410.00 |
| 10 Mbps | \$ 41.13 | (I) | \$410.00 |
| 20 Mbps | \$ 82.26 | (I) | \$410.00 |
| 50 Mbps | \$ 123.29 | (I) | \$410.00 |
| 100 Mbps | \$ 198.15 | (I) | \$410.00 |
| 200 Mbps | \$ 278.13 | (I) | \$410.00 |
| 250 Mbps | \$ 346.77 | (I) | \$410.00 |
| 300 Mbps | \$ 346.77 | (I) | \$410.00 |
| 400 Mbps | \$ 455.75 | (I) | \$410.00 |
| 500 Mbps | \$ 594.47 | (I) | \$615.00 |
| 600 Mbps | \$ 665.78 | (I) | \$615.00 |
| 700 Mbps | \$ 769.82 | (I) | \$615.00 |
| 750 Mbps | \$ 817.38 | (I) | \$615.00 |
| 800 Mbps | \$ 817.38 | (I) | \$615.00 |
| 900 Mbps | \$ 909.52 | (I) | \$615.00 |
| 1 Gbps | \$ 990.76 | (I) | \$615.00 |
| 2.5 Gbps | \$1,733.82 | (I) | \$615.00 |
| 5 Gbps | \$2,972.27 | (I) | \$615.00 |
| 10 Gbps | \$3,566.73 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 40.71 | (I) | \$410.00 |
| 5 Mbps | \$ 52.84 | (I) | \$410.00 |
| 10 Mbps | \$ 102.49 | (I) | \$410.00 |
| 20 Mbps | \$ 194.68 | (I) | \$410.00 |
| 50 Mbps | \$ 322.49 | (I) | \$410.00 |
| 100 Mbps | \$ 455.54 | (I) | \$410.00 |
| 200 Mbps | \$ 744.85 | (I) | \$410.00 |
| 250 Mbps | \$ 1,036.63 | (I) | \$410.00 |
| 300 Mbps | \$ 1,036.63 | (I) | \$410.00 |
| 400 Mbps | \$ 1,229.45 | (I) | \$410.00 |
| 500 Mbps | \$ 1,420.24 | (I) | \$615.00 |
| 600 Mbps | \$ 1,582.43 | (I) | \$615.00 |
| 700 Mbps | \$ 1,779.87 | (I) | \$615.00 |
| 750 Mbps | \$ 1,905.17 | (I) | \$615.00 |
| 800 Mbps | \$ 1,905.17 | (I) | \$615.00 |
| 900 Mbps | \$ 2,067.04 | (I) | \$615.00 |
| 1 Gbps | \$ 2,411.71 | (I) | \$615.00 |
| 2.5 Gbps | \$ 4,642.06 | (I) | \$615.00 |
| 5 Gbps | \$ 7,054.78 | (I) | \$615.00 |
| 10 Gbps | \$ 9,645.65 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 68.19 | (I) | \$410.00 |
| 5 Mbps | \$ 107.94 | (I) | \$410.00 |
| 10 Mbps | \$ 210.20 | (I) | \$410.00 |
| 20 Mbps | \$ 284.05 | (I) | \$410.00 |
| 50 Mbps | \$ 574.75 | (I) | \$410.00 |
| 100 Mbps | \$ 700.64 | (I) | \$410.00 |
| 200 Mbps | \$ 975.18 | (I) | \$410.00 |
| 250 Mbps | \$ 1,215.18 | (I) | \$410.00 |
| 300 Mbps | \$ 1,215.18 | (I) | \$410.00 |
| 400 Mbps | \$ 1,438.85 | (I) | \$410.00 |
| 500 Mbps | \$ 1,664.03 | (I) | \$615.00 |
| 600 Mbps | \$ 1,854.66 | (I) | \$615.00 |
| 700 Mbps | \$ 2,090.97 | (I) | \$615.00 |
| 750 Mbps | \$ 2,238.75 | (I) | \$615.00 |
| 800 Mbps | \$ 2,238.75 | (I) | \$615.00 |
| 900 Mbps | \$ 2,512.75 | (I) | \$615.00 |
| 1 Gbps | \$ 2,846.35 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,480.37 | (I) | \$615.00 |
| 5 Gbps | \$ 8,325.33 | (I) | \$615.00 |
| 10 Gbps | \$11,385.11 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.84 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 60.82 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$151.94 | (I) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$140.05 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$340.56 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Alabama (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Alabama, All (Cont'd)

17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 275.62 | (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,272.25 | (I) | \$445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 17.07 | | (I) |
| | - 44.736 Mbps | \$148.53 | | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 88.46 | | (I) |
| | - 44.736 Mbps | \$568.06 | | (I) |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 88.46 | | (I) |
| | - 44.736 Mbps | \$1,094.56 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Bay Springs Tel. Co., Inc. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 743.55 | | |
| - DS1 to Voice | \$ 287.07 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000361 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001873 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.004725 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.013737 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 12.83 | | |
| ESALT 10 Mbps | \$ 64.19 | | |
| ESALT 50 Mbps | \$199.75 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$238.29 | | |
| ESALT 10 Mbps | \$238.29 | | |
| ESALT 50 Mbps | \$238.29 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Bay Springs Tel. Co., Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------|---|
| (A) <u>Local Switching Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.016099 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| <u>Non-Premium</u> | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) |
| Non-Toll Free | \$0.007245 | |
| Toll Free Only | \$0.000000 | (R) |
| - Per Terminating Access Minute | \$0.000000 | |
| (B) <u>Information Surcharge</u> | | |
| -Premium | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.044253 | |
| Toll Free Only | \$0.000000 | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | |
| -Non-Premium | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| Non-Toll Free | \$0.019914 | |
| Toll Free Only | \$0.000000 | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 64.17 (I) | \$450.00 | |
| | - Four-Wire | \$102.68 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.59 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 45.95 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 7.75 | | (I) |
| | - Four-Wire | \$ 7.75 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$7.75 (I)

- Four-Wire \$7.75 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$7.75 (I)

- Four-Wire \$7.75 (I)

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$11.37 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$10.09 | (I) |
| | - Telephoto Capability | \$10.72 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$16.25 | (I) |
| | - Four-Wire | \$16.25 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$12.27 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$269.03 | (I) |
| (6) | Signaling Capability Per termination | \$ 26.02 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 7.75 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.70 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 8.50 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$118.44 (I) | \$390.00 |
| - 4.8 kbps | \$118.44 (I) | \$390.00 |
| - 9.6 kbps | \$118.44 (I) | \$390.00 |
| - 19.2 kbps | \$118.44 (I) | \$390.00 |
| - 56.0 kbps | \$118.44 (I) | \$390.00 |
| - 64.0 kbps | \$118.44 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 4.36 | (I) |
| - 4.8 kbps | \$ 4.36 | (I) |
| - 9.6 kbps | \$ 4.36 | (I) |
| - 19.2 kbps | \$ 4.36 | (I) |
| - 56.0 kbps | \$ 6.17 | (I) |
| - 64.0 kbps | \$ 6.17 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 43.65 | (I) |
| - 4.8 kbps | \$ 43.65 | (I) |
| - 9.6 kbps | \$ 43.65 | (I) |
| - 19.2 kbps | \$ 43.65 | (I) |
| - 56.0 kbps | \$ 61.84 | (I) |
| - 64.0 kbps | \$ 61.84 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$10.42 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.39 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$36.93 | (I) |
| | - 4.8 kbps | \$36.93 | (I) |
| | - 9.6 kbps | \$36.93 | (I) |
| | - 56.0 kbps | \$36.93 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 308.75 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,434.62 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 6.17 | | (I) |
| - 1.544 Mbps | \$ 18.52 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 159.14 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 61.84 | | (I) |
| - 1.544 Mbps | \$ 94.79 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 608.66 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$564.12 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$232.82 | (I) |
| | DS1 to DSO | \$232.82 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$556.67 | (I) |
| | - Up to 10 4.8 kbps services | \$378.24 | (I) |
| | - Up to 5 9.6 kbps services | \$335.38 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$187.90 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$204.82 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$106.56 | (I) |
| | - Automatic Loop Transfer | \$428.19 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 297.87 | (I) \$450.00 |
| | - per 44.736 Mbps | \$2,068.58 | (I) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,485.79 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$3,106.65 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 170.57 | | (I) |
| | - OC12 622.08 Mbps | \$ 214.10 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 634.54 | | (I) |
| | - OC12 622.08 Mbps | \$1,381.60 | | (I) |
| (D) | Term Discounts | <u>Percentage</u> | | |
| | OC3 Service | | | |
| | OC12 Service | | | |
| | OC48 Service | | | |
| | 36 months | 10% | | |
| | 60 months to 84 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 577.21 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,667.50 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 221.69 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 227.40 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 227.40 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 58.29 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 221.69 | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 116.60 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 46.65 | | (I) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$3,624.15 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)-Bay Springs

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

Bay Springs Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan B | \$3.00 per month | |
| Plan C | \$0.00 per month | (R) |
| Plan D | \$0.00 per month | |

Big Creek Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |

Homewood Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan B | \$3.00 per month | |
| Plan C | \$0.00 per month | (R) |
| Plan D | \$0.00 per month | |

Louin Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |

Old Taylorsville Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |
| Plan D | \$0.00 per month | |

Pittman Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |

Polkville Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |
| Plan D | \$0.00 per month | |

Rose Hill Exchange

| | | |
|--------|------------------|-----|
| Plan A | \$0.00 per month | |
| Plan C | \$0.00 per month | (R) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) (Cont'd)

1) Residential ARC (Cont'd)

Soso Exchange

Plan A \$0.00 per month

Plan C \$0.00 per month (R)

Plan D \$0.00 per month

Sylvarena Exchange

Plan A \$0.00 per month

Plan C \$0.00 per month (R)

Plan D \$0.00 per month

Walters Exchange

Plan A \$0.00 per month

Plan B \$3.00 per month

Plan C \$0.00 per month (R)

White Oak Exchange

Plan A \$0.00 per month

Plan C \$0.00 per month (R)

Plan D \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a

Single Line Business

End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a

Multiline Business

End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Connections | | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | | |
| 56.0 kbps | \$ 204.34 (I) | \$345.00 | |
| 64.0 kbps | \$ 204.34 (I) | \$345.00 | |
| 1.544 Mbps | \$ 434.66 (I) | \$345.00 | |
| 44.736 Mbps | \$3,226.03 (I) | \$345.00 | |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | | |
| 1.544 Mbps | \$ 194.03 (I) | \$345.00 | |
| 44.736 Mbps | \$1,477.82 (I) | \$345.00 | |
| (3) <u>End User Port - Standard</u> (per port) | | | |
| 56.0 kbps | \$ 83.33 | | (I) |
| 64.0 kbps | \$ 83.33 | | (I) |
| 1.544 Mbps | \$ 194.03 | | (I) |
| 44.736 Mbps | \$1,477.82 | | (I) |
| (4) <u>Access Customer Port</u> (per port) | | | |
| 1.544 Mbps | \$ 194.03 | | (I) |
| 44.736 Mbps | \$1,477.82 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 5.95 | (I) |
| 16 kbps | \$ 5.95 | (I) |
| 28 kbps | \$ 7.13 | (I) |
| 32 kbps | \$ 7.13 | (I) |
| 56 kbps | \$ 8.35 | (I) |
| 64 kbps | \$ 8.35 | (I) |
| 128 kbps | \$10.68 | (I) |
| 192 kbps | \$14.28 | (I) |
| 256 kbps | \$16.67 | (I) |
| 384 kbps | \$23.82 | (I) |
| 512 kbps | \$33.32 | (I) |
| 768 kbps | \$42.86 | (I) |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)(A) Connections (Cont'd)(5) Permanent Virtual Connections (PVCs) (Cont'd)(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 7.13 | (I) |
| 16 kbps | \$ 7.13 | (I) |
| 28 kbps | \$ 9.04 | (I) |
| 32 kbps | \$ 9.04 | (I) |
| 56 kbps | \$ 17.66 | (I) |
| 64 kbps | \$ 17.66 | (I) |
| 128 kbps | \$ 68.68 | (I) |
| 192 kbps | \$ 54.29 | (I) |
| 256 kbps | \$ 69.24 | (I) |
| 384 kbps | \$110.89 | (I) |
| 512 kbps | \$138.50 | (I) |
| 768 kbps | \$207.33 | (I) |

| | <u>Nonrecurring Charge</u> |
|------------------------------|--------------------------------|
| (6) PVC Installation Charge | \$43.32 |
| (7) PVC Rearrangement Charge | \$21.66 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 36.56 | (I) | \$295.00 |
| 5 Mbps | \$ 44.86 | (I) | \$295.00 |
| 10 Mbps | \$ 51.80 | (I) | \$295.00 |
| 20 Mbps | \$ 56.88 | (I) | \$295.00 |
| 50 Mbps | \$ 65.76 | (I) | \$295.00 |
| 100 Mbps | \$ 73.06 | (I) | \$295.00 |
| 200 Mbps | \$ 81.68 | (I) | \$295.00 |
| 250 Mbps | \$ 91.34 | (I) | \$295.00 |
| 300 Mbps | \$ 91.34 | (I) | \$295.00 |
| 400 Mbps | \$103.93 | (I) | \$295.00 |
| 500 Mbps | \$116.90 | (I) | \$442.00 |
| 600 Mbps | \$126.72 | (I) | \$442.00 |
| 700 Mbps | \$138.38 | (I) | \$442.00 |
| 750 Mbps | \$147.95 | (I) | \$442.00 |
| 800 Mbps | \$147.95 | (I) | \$442.00 |
| 900 Mbps | \$161.77 | (I) | \$442.00 |
| 1 Gbps | \$175.35 | (I) | \$442.00 |
| 2.5 Gbps | \$328.79 | (I) | \$442.00 |
| 5 Gbps | \$438.40 | (I) | \$442.00 |
| 10 Gbps | \$511.47 | (I) | \$442.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 147.15 | (I) | \$295.00 |
| 5 Mbps | \$ 148.76 | (I) | \$295.00 |
| 10 Mbps | \$ 150.88 | (I) | \$295.00 |
| 20 Mbps | \$ 170.69 | (I) | \$295.00 |
| 50 Mbps | \$ 192.96 | (I) | \$295.00 |
| 100 Mbps | \$ 201.90 | (I) | \$295.00 |
| 200 Mbps | \$ 206.18 | (I) | \$295.00 |
| 250 Mbps | \$ 210.86 | (I) | \$295.00 |
| 300 Mbps | \$ 210.86 | (I) | \$295.00 |
| 400 Mbps | \$ 244.52 | (I) | \$295.00 |
| 500 Mbps | \$ 278.95 | (I) | \$442.00 |
| 600 Mbps | \$ 286.76 | (I) | \$442.00 |
| 700 Mbps | \$ 306.21 | (I) | \$442.00 |
| 750 Mbps | \$ 320.89 | (I) | \$442.00 |
| 800 Mbps | \$ 320.89 | (I) | \$442.00 |
| 900 Mbps | \$ 345.27 | (I) | \$442.00 |
| 1 Gbps | \$ 371.93 | (I) | \$442.00 |
| 2.5 Gbps | \$ 717.64 | (I) | \$442.00 |
| 5 Gbps | \$ 1,089.92 | (I) | \$442.00 |
| 10 Gbps | \$ 1,489.14 | (I) | \$442.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 52.95 | (I) | \$259.00 |
| 5 Mbps | \$ 58.61 | (I) | \$259.00 |
| 10 Mbps | \$ 64.72 | (I) | \$259.00 |
| 20 Mbps | \$ 71.91 | (I) | \$259.00 |
| 50 Mbps | \$ 76.22 | (I) | \$259.00 |
| 100 Mbps | \$ 83.14 | (I) | \$259.00 |
| 200 Mbps | \$ 93.36 | (I) | \$259.00 |
| 250 Mbps | \$ 103.94 | (I) | \$259.00 |
| 300 Mbps | \$ 103.94 | (I) | \$259.00 |
| 400 Mbps | \$ 118.37 | (I) | \$259.00 |
| 500 Mbps | \$ 133.04 | (I) | \$388.00 |
| 600 Mbps | \$ 144.49 | (I) | \$388.00 |
| 700 Mbps | \$ 157.84 | (I) | \$388.00 |
| 750 Mbps | \$ 168.37 | (I) | \$388.00 |
| 800 Mbps | \$ 168.37 | (I) | \$388.00 |
| 900 Mbps | \$ 184.08 | (I) | \$388.00 |
| 1 Gbps | \$ 199.56 | (I) | \$388.00 |
| 2.5 Gbps | \$ 374.16 | (I) | \$388.00 |
| 5 Gbps | \$ 498.89 | (I) | \$388.00 |
| 10 Gbps | \$ 582.03 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 862.93 | (I) | \$175.00 |
| 155.52 Mbps | \$1,035.52 | (I) | \$262.00 |
| 622.08 Mbps | \$1,725.87 | (I) | \$262.00 |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 22.71 | (I) | \$205.00 |
| 5 Mbps | \$ 30.67 | (I) | \$205.00 |
| 10 Mbps | \$ 57.53 | (I) | \$205.00 |
| 20 Mbps | \$ 115.06 | (I) | \$205.00 |
| 50 Mbps | \$ 155.21 | (I) | \$205.00 |
| 100 Mbps | \$ 247.58 | (I) | \$205.00 |
| 200 Mbps | \$ 347.34 | (I) | \$205.00 |
| 250 Mbps | \$ 433.28 | (I) | \$205.00 |
| 300 Mbps | \$ 433.28 | (I) | \$205.00 |
| 400 Mbps | \$ 525.17 | (I) | \$205.00 |
| 500 Mbps | \$ 618.96 | (I) | \$307.00 |
| 600 Mbps | \$ 713.04 | (I) | \$307.00 |
| 700 Mbps | \$ 805.89 | (I) | \$307.00 |
| 750 Mbps | \$ 835.59 | (I) | \$307.00 |
| 800 Mbps | \$ 835.59 | (I) | \$307.00 |
| 900 Mbps | \$ 911.41 | (I) | \$307.00 |
| 1 Gbps | \$ 990.34 | (I) | \$307.00 |
| 2.5 Gbps | \$2,166.36 | (I) | \$307.00 |
| 5 Gbps | \$3,713.75 | (I) | \$307.00 |
| 10 Gbps | \$4,456.51 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.24 | (I) | \$0.48 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 15.13 | (I) | \$410.00 |
| 5 Mbps | \$ 19.17 | (I) | \$410.00 |
| 10 Mbps | \$ 34.52 | (I) | \$410.00 |
| 20 Mbps | \$ 69.03 | (I) | \$410.00 |
| 50 Mbps | \$ 103.48 | (I) | \$410.00 |
| 100 Mbps | \$ 166.30 | (I) | \$410.00 |
| 200 Mbps | \$ 233.41 | (I) | \$410.00 |
| 250 Mbps | \$ 291.01 | (I) | \$410.00 |
| 300 Mbps | \$ 291.01 | (I) | \$410.00 |
| 400 Mbps | \$ 382.48 | (I) | \$410.00 |
| 500 Mbps | \$ 198.88 | (I) | \$615.00 |
| 600 Mbps | \$ 558.75 | (I) | \$615.00 |
| 700 Mbps | \$ 646.06 | (I) | \$615.00 |
| 750 Mbps | \$ 685.96 | (I) | \$615.00 |
| 800 Mbps | \$ 685.96 | (I) | \$615.00 |
| 900 Mbps | \$ 763.29 | (I) | \$615.00 |
| 1 Gbps | \$ 831.47 | (I) | \$615.00 |
| 2.5 Gbps | \$1,455.08 | (I) | \$615.00 |
| 5 Gbps | \$2,494.42 | (I) | \$615.00 |
| 10 Gbps | \$2,993.30 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 37.25 | (I) | \$410.00 |
| 5 Mbps | \$ 48.34 | (I) | \$410.00 |
| 10 Mbps | \$ 93.74 | (I) | \$410.00 |
| 20 Mbps | \$ 178.09 | (I) | \$410.00 |
| 50 Mbps | \$ 295.00 | (I) | \$410.00 |
| 100 Mbps | \$ 416.72 | (I) | \$410.00 |
| 200 Mbps | \$ 681.36 | (I) | \$410.00 |
| 250 Mbps | \$ 948.27 | (I) | \$410.00 |
| 300 Mbps | \$ 948.27 | (I) | \$410.00 |
| 400 Mbps | \$1,124.65 | (I) | \$410.00 |
| 500 Mbps | \$1,299.18 | (I) | \$615.00 |
| 600 Mbps | \$1,447.54 | (I) | \$615.00 |
| 700 Mbps | \$1,628.15 | (I) | \$615.00 |
| 750 Mbps | \$1,742.77 | (I) | \$615.00 |
| 800 Mbps | \$1,742.77 | (I) | \$615.00 |
| 900 Mbps | \$1,890.84 | (I) | \$615.00 |
| 1 Gbps | \$2,206.15 | (I) | \$615.00 |
| 2.5 Gbps | \$4,246.37 | (I) | \$615.00 |
| 5 Gbps | \$6,453.44 | (I) | \$615.00 |
| 10 Gbps | \$8,823.43 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 62.36 | (I) | \$410.00 |
| 5 Mbps | \$ 98.74 | (I) | \$410.00 |
| 10 Mbps | \$ 192.29 | (I) | \$410.00 |
| 20 Mbps | \$ 259.84 | (I) | \$410.00 |
| 50 Mbps | \$ 525.75 | (I) | \$410.00 |
| 100 Mbps | \$ 640.92 | (I) | \$410.00 |
| 200 Mbps | \$ 892.06 | (I) | \$410.00 |
| 250 Mbps | \$ 1,111.60 | (I) | \$410.00 |
| 300 Mbps | \$ 1,111.60 | (I) | \$410.00 |
| 400 Mbps | \$ 1,316.19 | (I) | \$410.00 |
| 500 Mbps | \$ 1,522.19 | (I) | \$615.00 |
| 600 Mbps | \$ 1,696.56 | (I) | \$615.00 |
| 700 Mbps | \$ 1,912.73 | (I) | \$615.00 |
| 750 Mbps | \$ 2,047.93 | (I) | \$615.00 |
| 800 Mbps | \$ 2,047.93 | (I) | \$615.00 |
| 900 Mbps | \$ 2,298.56 | (I) | \$615.00 |
| 1 Gbps | \$ 2,603.73 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,013.21 | (I) | \$615.00 |
| 5 Gbps | \$ 7,615.67 | (I) | \$615.00 |
| 10 Gbps | \$10,414.63 | (I) | \$615.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.56 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 55.64 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$138.99 | (I) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$128.11 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$311.53 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Mississippi (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 302.36 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,492.72 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 18.72 | (I) |
| | - 44.736 Mbps | \$ 162.95 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 97.05 | (I) |
| | - 44.736 Mbps | \$ 623.19 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 97.05 | (I) |
| | - 44.736 Mbps | \$1,200.76 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Crockett Tel. Co. Inc. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 431.60 | | |
| - DS1 to Voice | \$ 166.63 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000097 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000509 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001285 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.007974 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 7.45 | | |
| ESALT 10 Mbps | \$ 37.26 | | |
| ESALT 50 Mbps | \$115.95 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$138.31 | | |
| ESALT 10 Mbps | \$138.31 | | |
| ESALT 50 Mbps | \$138.31 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport-Peoples Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 237.26 | | |
| - DS1 to Voice | \$ 91.60 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000100 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000521 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001313 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008148 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 4.39 | | |
| ESALT 10 Mbps | \$ 21.96 | | |
| ESALT 50 Mbps | \$ 68.33 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$141.34 | | |
| ESALT 10 Mbps | \$141.34 | | |
| ESALT 50 Mbps | \$141.34 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport- West Tennessee Tel. Co., Inc. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 552.04 | | |
| - DS1 to Voice | \$ 213.14 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000134 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000698 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001761 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.010930 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 10.21 | | |
| ESALT 10 Mbps | \$ 51.08 | | |
| ESALT 50 Mbps | \$158.94 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$189.61 | | |
| ESALT 10 Mbps | \$189.61 | | |
| ESALT 50 Mbps | \$189.61 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Crockett Tel. Co. Inc.

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.009345 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.004205 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.025687 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.011559 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-Peoples Telephone Company (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.007161 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.003223 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.026249 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.011812 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office- West Tennessee Tel. Co., Inc. (Cont'd)

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.016012 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.007205 | | |
| Toll Free Only | \$0.000000 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.035213 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.015846 | | |
| Toll Free Only | \$0.000000 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$50.18 (I) | \$450.00 | |
| | - Four-Wire | \$80.30 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.58 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$35.94 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.06 | | (I) |
| | - Four-Wire | \$ 6.06 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.06 (I)

- Four-Wire \$6.06 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$6.06 (I)

- Four-Wire \$6.06 (I)

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$8.89 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$7.90 | (I) |
| | - Telephoto Capability | \$8.38 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$12.70 | (I) |
| | - Four-Wire | \$12.70 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$9.60 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$210.39 | (I) |
| (6) | Signaling Capability Per termination | \$ 20.35 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.06 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.91 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 6.66 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | |
|-------------|---------|-----|----------|
| - 2.4 kbps | \$92.63 | (I) | \$390.00 |
| - 4.8 kbps | 92.63 | (I) | 390.00 |
| - 9.6 kbps | 92.63 | (I) | 390.00 |
| - 19.2 kbps | 92.63 | (I) | 390.00 |
| - 56.0 kbps | 92.63 | (I) | 390.00 |
| - 64.0 kbps | 92.63 | (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$3.41 | (I) |
| - 4.8 kbps | 3.41 | (I) |
| - 9.6 kbps | 3.41 | (I) |
| - 19.2 kbps | 3.41 | (I) |
| - 56.0 kbps | 4.81 | (I) |
| - 64.0 kbps | 4.81 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$34.14 | (I) |
| - 4.8 kbps | 34.14 | (I) |
| - 9.6 kbps | 34.14 | (I) |
| - 19.2 kbps | 34.14 | (I) |
| - 56.0 kbps | 48.36 | (I) |
| - 64.0 kbps | 48.36 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.15 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 5.77 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$28.88 | (I) |
| | - 4.8 kbps | 28.88 | (I) |
| | - 9.6 kbps | 28.88 | (I) |
| | - 56.0 kbps | 28.88 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 242.41 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,904.04 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 4.81 | | (I) |
| - 1.544 Mbps | \$ 14.58 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$124.47 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 48.36 | | (I) |
| - 1.544 Mbps | \$ 74.13 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$476.01 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$441.18 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 182.07 | (I) |
| | DS1 to DSO | 182.07 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$435.31 | (I) |
| | - Up to 10 4.8 kbps services | 295.80 | (I) |
| | - Up to 5 9.6 kbps services | 262.30 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$146.96 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$160.17 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 83.34 | (I) |
| | - Automatic Loop Transfer | 334.88 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 232.96 | (I) \$450.00 |
| | - per 44.736 Mbps | 1,617.77 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,944.04 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,429.59 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$133.40 | | (I) |
| | - OC12 622.08 Mbps | \$167.44 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 496.26 | | (I) |
| | - OC12 622.08 Mbps | \$1,080.49 | | (I) |
| (D) | Term Discounts | <u>Percentage</u> | | |
| | OC3 Service | | | |
| | OC12 Service | | | |
| | OC48 Service | | | |
| | 36 months | 10% | | |
| | 60 months to 84 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.3 Special Access Service-Tennessee, All (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 451.42 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,304.08 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 173.36 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 177.84 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | 177.84 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 45.59 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 173.36 | | (I) |
| | - DS3 | 44.736 | Mbps | 91.19 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 36.48 | | (I) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$2,834.31 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

Transmittal No. 251

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – Crockett Tel. Co. Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – Peoples Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|--------------------------|------------------|-----|
| Erin Exchange | \$0.00 per month | (R) |
| Henry Exchange | \$0.00 per month | (R) |
| Tennessee Ridge Exchange | \$0.00 per month | (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – West Tennessee Tel. Co. Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.00 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 26.11 | (I) | \$295.00 |
| 5 Mbps | \$ 32.04 | (I) | \$295.00 |
| 10 Mbps | \$ 37.01 | (I) | \$295.00 |
| 20 Mbps | \$ 40.53 | (I) | \$295.00 |
| 50 Mbps | \$ 46.98 | (I) | \$295.00 |
| 100 Mbps | \$ 52.20 | (I) | \$295.00 |
| 200 Mbps | \$ 58.35 | (I) | \$295.00 |
| 250 Mbps | \$ 65.23 | (I) | \$295.00 |
| 300 Mbps | \$ 65.23 | (I) | \$295.00 |
| 400 Mbps | \$ 74.24 | (I) | \$295.00 |
| 500 Mbps | \$ 99.21 | (I) | \$442.00 |
| 600 Mbps | \$ 107.53 | (I) | \$442.00 |
| 700 Mbps | \$ 98.84 | (I) | \$442.00 |
| 750 Mbps | \$ 105.69 | (I) | \$442.00 |
| 800 Mbps | \$ 105.69 | (I) | \$442.00 |
| 900 Mbps | \$ 115.55 | (I) | \$442.00 |
| 1 Gbps | \$ 125.26 | (I) | \$442.00 |
| 2.5 Gbps | \$ 234.88 | (I) | \$442.00 |
| 5 Gbps | \$ 313.16 | (I) | \$442.00 |
| 10 Gbps | \$ 365.35 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 105.12 | (I) | \$295.00 |
| 5 Mbps | \$ 106.27 | (I) | \$295.00 |
| 10 Mbps | \$ 107.78 | (I) | \$295.00 |
| 20 Mbps | \$ 121.93 | (I) | \$295.00 |
| 50 Mbps | \$ 137.84 | (I) | \$295.00 |
| 100 Mbps | \$ 144.23 | (I) | \$295.00 |
| 200 Mbps | \$ 147.28 | (I) | \$295.00 |
| 250 Mbps | \$ 150.63 | (I) | \$295.00 |
| 300 Mbps | \$ 150.63 | (I) | \$295.00 |
| 400 Mbps | \$ 174.68 | (I) | \$295.00 |
| 500 Mbps | \$ 199.26 | (I) | \$442.00 |
| 600 Mbps | \$ 204.85 | (I) | \$442.00 |
| 700 Mbps | \$ 218.74 | (I) | \$442.00 |
| 750 Mbps | \$ 229.22 | (I) | \$442.00 |
| 800 Mbps | \$ 229.22 | (I) | \$442.00 |
| 900 Mbps | \$ 246.63 | (I) | \$442.00 |
| 1 Gbps | \$ 265.69 | (I) | \$442.00 |
| 2.5 Gbps | \$ 512.63 | (I) | \$442.00 |
| 5 Gbps | \$ 778.57 | (I) | \$442.00 |
| 10 Gbps | \$1,063.75 | (I) | \$442.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 37.82 | (I) | \$259.00 |
| 5 Mbps | \$ 41.86 | (I) | \$259.00 |
| 10 Mbps | \$ 46.24 | (I) | \$259.00 |
| 20 Mbps | \$ 51.37 | (I) | \$259.00 |
| 50 Mbps | \$ 54.44 | (I) | \$259.00 |
| 100 Mbps | \$ 59.39 | (I) | \$259.00 |
| 200 Mbps | \$ 66.69 | (I) | \$259.00 |
| 250 Mbps | \$ 74.25 | (I) | \$259.00 |
| 300 Mbps | \$ 74.25 | (I) | \$259.00 |
| 400 Mbps | \$ 84.57 | (I) | \$259.00 |
| 500 Mbps | \$ 95.04 | (I) | \$388.00 |
| 600 Mbps | \$ 103.22 | (I) | \$388.00 |
| 700 Mbps | \$ 112.75 | (I) | \$388.00 |
| 750 Mbps | \$ 120.27 | (I) | \$388.00 |
| 800 Mbps | \$ 120.27 | (I) | \$388.00 |
| 900 Mbps | \$ 131.50 | (I) | \$388.00 |
| 1 Gbps | \$ 142.55 | (I) | \$388.00 |
| 2.5 Gbps | \$ 267.28 | (I) | \$388.00 |
| 5 Gbps | \$ 356.37 | (I) | \$388.00 |
| 10 Gbps | \$ 415.76 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 616.43 | (I) | \$175.00 |
| 155.52 Mbps | \$ 739.71 | (I) | \$205.00 |
| 622.08 Mbps | \$1,232.85 | (I) | \$205.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.06 (I) | \$0.10 (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 16.21 | (I) | \$205.00 |
| 5 Mbps | \$ 21.91 | (I) | \$205.00 |
| 10 Mbps | \$ 41.10 | (I) | \$205.00 |
| 20 Mbps | \$ 82.20 | (I) | \$205.00 |
| 50 Mbps | \$ 110.86 | (I) | \$205.00 |
| 100 Mbps | \$ 176.87 | (I) | \$205.00 |
| 200 Mbps | \$ 248.12 | (I) | \$205.00 |
| 250 Mbps | \$ 309.50 | (I) | \$205.00 |
| 300 Mbps | \$ 309.50 | (I) | \$205.00 |
| 400 Mbps | \$ 375.15 | (I) | \$205.00 |
| 500 Mbps | \$ 442.15 | (I) | \$307.00 |
| 600 Mbps | \$ 509.35 | (I) | \$307.00 |
| 700 Mbps | \$ 575.67 | (I) | \$307.00 |
| 750 Mbps | \$ 596.90 | (I) | \$307.00 |
| 800 Mbps | \$ 596.90 | (I) | \$307.00 |
| 900 Mbps | \$ 651.05 | (I) | \$307.00 |
| 1 Gbps | \$ 707.42 | (I) | \$307.00 |
| 2.5 Gbps | \$1,547.51 | (I) | \$307.00 |
| 5 Gbps | \$2,652.88 | (I) | \$307.00 |
| 10 Gbps | \$3,183.44 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.18 | (I) | \$0.35 | (I) |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 10.80 | (I) | \$410.00 |
| 5 Mbps | \$ 13.69 | (I) | \$410.00 |
| 10 Mbps | \$ 24.66 | (I) | \$410.00 |
| 20 Mbps | \$ 49.33 | (I) | \$410.00 |
| 50 Mbps | \$ 73.92 | (I) | \$410.00 |
| 100 Mbps | \$ 118.80 | (I) | \$410.00 |
| 200 Mbps | \$ 166.74 | (I) | \$410.00 |
| 250 Mbps | \$ 207.89 | (I) | \$410.00 |
| 300 Mbps | \$ 207.89 | (I) | \$410.00 |
| 400 Mbps | \$ 273.21 | (I) | \$410.00 |
| 500 Mbps | \$ 356.37 | (I) | \$615.00 |
| 600 Mbps | \$ 399.13 | (I) | \$615.00 |
| 700 Mbps | \$ 461.50 | (I) | \$615.00 |
| 750 Mbps | \$ 489.99 | (I) | \$615.00 |
| 800 Mbps | \$ 489.99 | (I) | \$615.00 |
| 900 Mbps | \$ 545.26 | (I) | \$615.00 |
| 1 Gbps | \$ 593.94 | (I) | \$615.00 |
| 2.5 Gbps | \$1,039.43 | (I) | \$615.00 |
| 5 Gbps | \$1,781.85 | (I) | \$615.00 |
| 10 Gbps | \$2,138.21 | (I) | \$615.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 24.40 | (I) | \$410.00 |
| 5 Mbps | \$ 31.68 | (I) | \$410.00 |
| 10 Mbps | \$ 61.44 | (I) | \$410.00 |
| 20 Mbps | \$ 116.71 | (I) | \$410.00 |
| 50 Mbps | \$ 193.34 | (I) | \$410.00 |
| 100 Mbps | \$ 273.09 | (I) | \$410.00 |
| 200 Mbps | \$ 446.53 | (I) | \$410.00 |
| 250 Mbps | \$ 621.45 | (I) | \$410.00 |
| 300 Mbps | \$ 621.45 | (I) | \$410.00 |
| 400 Mbps | \$ 737.05 | (I) | \$410.00 |
| 500 Mbps | \$ 851.42 | (I) | \$615.00 |
| 600 Mbps | \$ 948.65 | (I) | \$615.00 |
| 700 Mbps | \$ 1,067.01 | (I) | \$615.00 |
| 750 Mbps | \$ 1,142.14 | (I) | \$615.00 |
| 800 Mbps | \$ 1,142.14 | (I) | \$615.00 |
| 900 Mbps | \$ 1,239.18 | (I) | \$615.00 |
| 1 Gbps | \$ 1,445.80 | (I) | \$615.00 |
| 2.5 Gbps | \$ 2,782.87 | (I) | \$615.00 |
| 5 Gbps | \$ 4,229.29 | (I) | \$615.00 |
| 10 Gbps | \$ 5,782.48 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 40.87 | (I) | \$410.00 |
| 5 Mbps | \$ 64.71 | (I) | \$410.00 |
| 10 Mbps | \$ 126.01 | (I) | \$410.00 |
| 20 Mbps | \$ 170.29 | (I) | \$410.00 |
| 50 Mbps | \$ 344.56 | (I) | \$410.00 |
| 100 Mbps | \$ 420.02 | (I) | \$410.00 |
| 200 Mbps | \$ 584.62 | (I) | \$410.00 |
| 250 Mbps | \$ 728.49 | (I) | \$410.00 |
| 300 Mbps | \$ 728.49 | (I) | \$410.00 |
| 400 Mbps | \$ 862.58 | (I) | \$410.00 |
| 500 Mbps | \$ 997.58 | (I) | \$615.00 |
| 600 Mbps | \$ 1,111.84 | (I) | \$615.00 |
| 700 Mbps | \$ 1,253.51 | (I) | \$615.00 |
| 750 Mbps | \$ 1,342.12 | (I) | \$615.00 |
| 800 Mbps | \$ 1,342.12 | (I) | \$615.00 |
| 900 Mbps | \$ 1,506.37 | (I) | \$615.00 |
| 1 Gbps | \$ 1,706.37 | (I) | \$615.00 |
| 2.5 Gbps | \$ 3,285.43 | (I) | \$615.00 |
| 5 Gbps | \$ 4,990.95 | (I) | \$615.00 |
| 10 Gbps | \$ 6,825.27 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.10 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$36.45 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$91.09 | (I) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 83.96 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$204.16 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - TEC Companies - Tennessee (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network-Tennessee, All (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 165.23 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,362.19 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$10.22 | (I) |
| | - 44.736 Mbps | \$89.04 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 53.04 | (I) |
| | - 44.736 Mbps | \$340.55 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 53.04 | (I) |
| | - 44.736 Mbps | \$656.19 | (I) |

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 29.60

\$ 11.43

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000012

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000065

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000164

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.001017

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 0.55

ESALT 10 Mbps

\$ 2.74

ESALT 50 Mbps

\$ 8.53

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$ 17.63

ESALT 10 Mbps

\$ 17.63

ESALT 50 Mbps

\$ 17.63

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.000893

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.000402

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.003275

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.001474

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 57.75 (I) | \$625.03 | (I) |
| | - Four-Wire | \$ 92.39 (I) | \$625.03 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.12 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 41.34 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.97 | | (I) |
| | - Four-Wire | \$ 6.97 | | (I) |

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.97 (I)

- Four-Wire \$6.97 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$6.97 (I)

- Four-Wire \$6.97 (I)

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.23 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$9.10 | (I) |
| | - Telephoto Capability | \$9.64 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$14.62 | (I) |
| | - Four-Wire | \$14.62 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$11.05 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$242.08 | (I) |
| (6) | Signaling Capability Per termination | \$ 23.41 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.97 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.91 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.65 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$106.97 (I) | \$421.85 (I) |
| - 4.8 kbps | 106.97 (I) | 421.85 (I) |
| - 9.6 kbps | 106.97 (I) | 421.85 (I) |
| - 19.2 kbps | 106.97 (I) | 421.85 (I) |
| - 56.0 kbps | 106.97 (I) | 421.85 (I) |
| - 64.0 kbps | 106.97 (I) | 421.85 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|------------|
| - 2.4 kbps | \$3.91 (I) |
| - 4.8 kbps | 3.91 (I) |
| - 9.6 kbps | 3.91 (I) |
| - 19.2 kbps | 3.91 (I) |
| - 56.0 kbps | 5.54 (I) |
| - 64.0 kbps | 5.54 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$39.26 (I) |
| - 4.8 kbps | 39.26 (I) |
| - 9.6 kbps | 39.26 (I) |
| - 19.2 kbps | 39.26 (I) |
| - 56.0 kbps | 55.65 (I) |
| - 64.0 kbps | 55.65 (I) |

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 9.39 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.65 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$33.24 | (I) |
| | - 4.8 kbps | 33.24 | (I) |
| | - 9.6 kbps | 33.24 | (I) |
| | - 56.0 kbps | 33.24 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|--|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 265.72 (I) | \$458.20 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,190.80 (I) | \$624.82 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.54 | (I) | |
| - 1.544 Mbps | \$ 16.43 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$143.21 | (I) | |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 55.65 | (I) | |
| - 1.544 Mbps | \$ 85.29 | (I) | |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 547.70 | (I) | |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$507.63 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 209.50 | (I) |
| | DS1 to DSO | 209.50 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$500.86 | (I) |
| | - Up to 10 4.8 kbps services | 340.35 | (I) |
| | - Up to 5 9.6 kbps services | 301.81 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - West Carolina Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$169.09 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$184.29 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 95.91 | | (I) |
| | - Automatic Loop Transfer | 385.31 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 268.05 | (I) | \$617.87 (I) |
| | - per 44.736 Mbps | 1,861.44 | (I) | 902.63 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000028 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000232 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.000132 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.013900 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | N/A | | |
| ESALT 10 Mbps | N/A | | |
| ESALT 50 Mbps | N/A | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | N/A | | |
| ESALT 10 Mbps | N/A | | |
| ESALT 50 Mbps | N/A | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.001027

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.000462

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.004400

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.0000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.000000

(R)

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$ 69.34 | (I) \$ 450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 100.28 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 6.95 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port\$ | \$ 16.30 | | (I) |
| (b) | Series Bridging Per Port\$ | \$ 16.30 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$ 516.65 | (I) \$ 450.00 | |
| (b) | Per 100BASE-T | \$2,448.55 | (I) \$ 650.00 | |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 69.34 (I) | \$450.00 | |
| | - Four-Wire | \$138.71 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 8.35 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 83.85 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 16.30 | | (I) |
| | - Four-Wire | \$ 16.30 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 80.39 (I) | \$450.00 | |
| | - Four-Wire | \$128.63 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.75 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 57.55 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 16.30 | | (I) |
| | - Four-Wire | \$ 16.30 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 16.30 | (I) |
| - Four-Wire | \$ 16.30 | (I) |

(c) Telephoto Bridging per port

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 16.30 | (I) |
| - Four-Wire | \$ 16.30 | (I) |

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement Ports
Per Channel Connected

| | | |
|---------------|-----------|-----|
| - Two - Wire | \$ 54.98 | (I) |
| - Four - Wire | \$ 295.38 | (I) |

Addressable Arrangement Ports
Per Channel Connected

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 59.57 | (I) |
| - Four-Wire | \$257.99 | (I) |

(e) Telemetry and Alarm BridgingActive Bridging Channel Connections
Per Channel Connected

| | | |
|--------------|----------|-----|
| - Split Band | \$ 25.99 | (I) |
| - Summation | \$ 10.17 | (I) |

| | | |
|--|---------|-----|
| Passive Bridging Channel Connection Per Channel Connected | \$ 0.71 | (I) |
|--|---------|-----|

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$18.09 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$17.21 | (I) |
| | - Telephoto Capability | \$22.67 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$32.11 | (I) |
| | - Four-Wire | \$32.11 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$22.10 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$567.64 | (I) |
| (6) | Signaling Capability Per termination | \$ 44.36 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 16.30 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 7.86 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 17.95 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | | <u>Nonrecurring Charge Monthly/Daily</u> |
|-----|--|-------------------------|-----|------------------------|-----|--|
| (A) | Channel Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | \$122.74 | (I) | \$ 12.33 | (I) | \$450.00 |
| | - 100 to 5000 Hz | \$215.01 | (I) | \$ 21.51 | (I) | \$450.00 |
| | - 50 to 8000 Hz | \$215.01 | (I) | \$ 21.51 | (I) | \$450.00 |
| | - 50 to 15000 Hz | \$215.01 | (I) | \$ 21.51 | (I) | \$450.00 |
| (B) | Channel Mileage | | | | | |
| | (1) Channel Mileage Facility Per Mile | | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | | \$ 8.31 | (I) | \$ 0.83 (I) |
| | - 100 to 5000 Hz | | | \$ 16.61 | (I) | \$ 1.68 (I) |
| | - 50 to 8000 Hz | | | \$ 24.92 | (I) | \$ 2.48 (I) |
| | - 50 to 15000 Hz | | | \$ 33.21 | (I) | \$ 3.31 (I) |
| | (2) Channel Mileage Termination Per Termination | | | | | |
| | - 200 to 3500 Hz | | | \$ 83.41 | (I) | \$ 8.35 (I) |
| | - 100 to 5000 Hz | | | \$166.77 | (I) | \$ 16.69 (I) |
| | - 50 to 8000 Hz | | | \$250.17 | (I) | \$ 25.01 (I) |
| | - 50 to 15000 Hz | | | \$333.53 | (I) | \$ 33.34 (I) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | |
|-----|--|-------------------------|------------------------|-----|
| (C) | Optional Features and Functions | | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$50.08 (I) | \$ 5.01 | (I) |
| (2) | Gain Conditioning per service | \$32.40 (I) | \$ 3.25 | (I) |
| (3) | Stereo per service | \$55.55 (I) | \$ 5.55 | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | | <u>Daily*</u> <u>Rate</u> | | <u>Nonrecurring Charge</u> <u>Monthly/Daily</u> |
|-----|---|-------------------------|-----|------------------------------|-----|--|
| (A) | Channel Termination Per Termination | | | | | |
| | - TV-1 or 2 | \$1,275.68 | (I) | \$ 701.60 | (I) | \$ 330.00 |
| | - 4TV-5 | \$1,275.68 | (I) | \$ 701.60 | (I) | \$ 330.00 |
| | - 6TV-5 | \$1,275.68 | (I) | \$ 701.60 | (I) | \$ 330.00 |
| | - TV-15 | \$1,275.68 | (I) | \$ 701.60 | (I) | \$ 330.00 |
| (B) | Channel Mileage | | | <u>Monthly Rate</u> | | <u>Daily Rate*</u> |
| (1) | Channel Mileage Facility Per Mile | | | | | |
| | - All | | | \$1,085.78 (I) | | \$ 597.19 (I) |
| (2) | Channel Mileage Termination Per Termination | | | | | |
| | - All | | | \$1,156.86 (I) | | \$ 636.27 (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

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President
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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$ 95.73 (I) | \$390.00 |
| - 4.8 kbps | \$ 95.73 (I) | \$390.00 |
| - 9.6 kbps | \$ 95.73 (I) | \$390.00 |
| - 19.2 kbps | \$ 95.73 (I) | \$390.00 |
| - 56.0 kbps | \$ 72.56 (I) | \$390.00 |
| - 64.0 kbps | \$ 72.56 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.47 | (I) |
| - 4.8 kbps | \$ 3.47 | (I) |
| - 9.6 kbps | \$ 3.47 | (I) |
| - 19.2 kbps | \$ 3.47 | (I) |
| - 56.0 kbps | \$ 3.81 | (I) |
| - 64.0 kbps | \$ 3.71 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$35.27 | (I) |
| - 4.8 kbps | \$35.27 | (I) |
| - 9.6 kbps | \$35.27 | (I) |
| - 19.2 kbps | \$35.27 | (I) |
| - 56.0 kbps | \$38.01 | (I) |
| - 64.0 kbps | \$37.89 | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$19.71 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$15.59 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 193.65 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$5,234.20 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 11.19 | | (I) |
| - 1.544 Mbps | \$ 16.19 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 339.78 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 112.28 | | (I) |
| - 1.544 Mbps | \$ 68.75 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$1,308.53 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,190.33 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 457.22 | (I) |
| | DS1 to DSO | \$ 457.22 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$ 978.74 | (I) |
| | - Up to 10 4.8 kbps services | \$ 665.05 | (I) |
| | - Up to 5 9.6 kbps services | \$ 589.75 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 396.49 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 431.69 | | (I) |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 516.65 | (I) | \$450.00 |
| | - per 44.736 Mbps | \$3,588.14 | (I) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$5,321.44 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$5,554.53 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 365.14 | | (I) |
| | - OC12 622.08 Mbps | \$ 458.30 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$1,358.41 | | (I) |
| | - OC12 622.08 Mbps | \$2,957.64 | | (I) |
| (D) | Optional Rate Plan Term Discounts OC3/OC3c and OC12 Services | <u>Percentage</u> | | |
| | - 36 Months | 10% | | |
| | - 60 Months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$1,306.54 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$3,569.68 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 374.41 | (I) | None |
| | - STS-1 | 51.84 | Mbps | \$ 486.77 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 486.77 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 124.79 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 374.41 | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 249.63 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 99.85 | | (I) |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$6,286.40 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--|------------------------|-------------------------------|-----|
| (A) Connections | | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | | |
| 56.0 kbps | \$ 342.13 (I) | \$345.00 | |
| 64.0 kbps | \$ 342.13 (I) | \$345.00 | |
| 1.544 Mbps | \$ 848.34 (I) | \$345.00 | |
| 44.736 Mbps | \$6,762.13 (I) | \$345.00 | |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | | |
| 1.544 Mbps | \$ 848.34 (I) | \$345.00 | |
| 44.736 Mbps | \$6,762.13 (I) | \$345.00 | |
| (3) <u>End User Port - Standard</u> (per port) | | | |
| 56.0 kbps | \$ 174.64 | | (I) |
| 64.0 kbps | \$ 174.64 | | (I) |
| 1.544 Mbps | \$ 406.68 | | (I) |
| 44.736 Mbps | \$2,844.40 | | (I) |
| (4) <u>Access Customer Port</u> (per port) | | | |
| 1.544 Mbps | \$ 406.68 | | (I) |
| 44.736 Mbps | \$2,844.40 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$12.45 | (I) |
| 16 kbps | \$12.45 | (I) |
| 28 kbps | \$14.99 | (I) |
| 32 kbps | \$14.99 | (I) |
| 56 kbps | \$17.47 | (I) |
| 64 kbps | \$17.47 | (I) |
| 128 kbps | \$22.43 | (I) |
| 192 kbps | \$29.97 | (I) |
| 256 kbps | \$34.96 | (I) |
| 384 kbps | \$49.89 | (I) |
| 512 kbps | \$69.83 | (I) |
| 768 kbps | \$89.83 | (I) |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 14.99 | (I) |
| 16 kbps | \$ 14.99 | (I) |
| 28 kbps | \$ 17.47 | (I) |
| 32 kbps | \$ 17.47 | (I) |
| 56 kbps | \$ 34.89 | (I) |
| 64 kbps | \$ 34.89 | (I) |
| 128 kbps | \$ 69.74 | (I) |
| 192 kbps | \$104.62 | (I) |
| 256 kbps | \$139.48 | (I) |
| 384 kbps | \$209.22 | (I) |
| 512 kbps | \$278.96 | (I) |
| 768 kbps | \$418.44 | (I) |

| | <u>Nonrecurring Charge</u> |
|------------------------------|--------------------------------|
| (7) PVC Installation Charge | \$64.00 |
| (8) PVC Rearrangement Charge | \$32.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|-----|----------------------------|
| 1.544 Mbps (DS1) | \$ 1,115.00 | (I) | \$ 390.00 |
| 44.736 Mbps (DS3) | \$ 6,194.21 | (I) | \$ 390.00 |
| 155.520 Mbps (OC3) | \$ 9,598.05 | (I) | \$ 390.00 |
| 622.080 Mbps (OC12) | \$13,932.06 | (I) | \$ 390.00 |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|-----|----------------------------|
| 10 Mbps | \$1,717.34 | (I) | \$ 1,780.00 |
| 100 Mbps | \$2,448.55 | (I) | \$ 1,780.00 |
| 1 Gbps | \$2,109.08 | (I) | \$ 1,733.08 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per Path

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$12.45 (I) | \$ 87.00 |

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|--------------|---------------|----------------|--------------|
| 1 to 50 Mbps | \$ 62.30 (I) | \$ 49.83 (I) | \$ 37.41 (I) | \$ 31.17 (I) |
| 51 to 150 Mbps | \$ 56.06 (I) | \$ 43.64 (I) | \$ 31.17 (I) | \$ 24.92 (I) |
| Over 150 Mbps | \$ 43.64 (I) | \$ 31.17 (I) | \$ 24.92 (I) | \$ 18.69 (I) |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$ 12.45 (I) | \$ 87.00 |

(D) Optional Rate Plan Term Discounts Percentage

| | |
|-------------|-----|
| - 36 months | 10% |
| - 60 months | 20% |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 90.93 | (I) | \$295.00 |
| 5 Mbps | \$111.59 | (I) | \$295.00 |
| 10 Mbps | \$128.88 | (I) | \$295.00 |
| 20 Mbps | \$141.45 | (I) | \$295.00 |
| 50 Mbps | \$169.76 | (I) | \$295.00 |
| 100 Mbps | \$188.62 | (I) | \$295.00 |
| 200 Mbps | \$241.96 | (I) | \$295.00 |
| 250 Mbps | \$268.60 | (I) | \$295.00 |
| 300 Mbps | \$285.31 | (I) | \$295.00 |
| 400 Mbps | \$318.68 | (I) | \$295.00 |
| 500 Mbps | \$352.07 | (I) | \$442.00 |
| 600 Mbps | \$374.89 | (I) | \$442.00 |
| 700 Mbps | \$397.73 | (I) | \$442.00 |
| 750 Mbps | \$409.11 | (I) | \$442.00 |
| 800 Mbps | \$420.98 | (I) | \$442.00 |
| 900 Mbps | \$444.68 | (I) | \$442.00 |
| 1 Gbps | \$468.39 | (I) | \$442.00 |
| 2.5 Gbps | N/A | | \$442.00 |
| 5 Gbps | N/A | | \$442.00 |
| 10 Gbps | N/A | | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$319.54 | (I) | \$295.00 |
| 5 Mbps | \$323.07 | (I) | \$295.00 |
| 10 Mbps | \$327.65 | (I) | \$295.00 |
| 20 Mbps | \$370.67 | (I) | \$295.00 |
| 50 Mbps | \$434.88 | (I) | \$295.00 |
| 100 Mbps | \$455.06 | (I) | \$295.00 |
| 200 Mbps | \$468.51 | (I) | \$295.00 |
| 250 Mbps | \$475.26 | (I) | \$295.00 |
| 300 Mbps | \$505.94 | (I) | \$295.00 |
| 400 Mbps | \$567.33 | (I) | \$295.00 |
| 500 Mbps | \$628.72 | (I) | \$442.00 |
| 600 Mbps | \$666.51 | (I) | \$442.00 |
| 700 Mbps | \$704.31 | (I) | \$442.00 |
| 750 Mbps | \$723.23 | (I) | \$442.00 |
| 800 Mbps | \$746.22 | (I) | \$442.00 |
| 900 Mbps | \$792.26 | (I) | \$442.00 |
| 1 Gbps | \$838.26 | (I) | \$442.00 |
| 2.5 Gbps | N/A | | \$442.00 |
| 5 Gbps | N/A | | \$442.00 |
| 10 Gbps | N/A | | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 115.72 | (I) | \$259.00 |
| 5 Mbps | \$ 128.12 | (I) | \$259.00 |
| 10 Mbps | \$ 141.45 | (I) | \$259.00 |
| 20 Mbps | \$ 157.17 | (I) | \$259.00 |
| 50 Mbps | \$ 172.87 | (I) | \$259.00 |
| 100 Mbps | \$ 188.62 | (I) | \$259.00 |
| 200 Mbps | \$ 236.45 | (I) | \$259.00 |
| 250 Mbps | \$ 260.36 | (I) | \$259.00 |
| 300 Mbps | \$ 274.30 | (I) | \$259.00 |
| 400 Mbps | \$ 302.18 | (I) | \$259.00 |
| 500 Mbps | \$ 330.07 | (I) | \$388.00 |
| 600 Mbps | \$ 365.00 | (I) | \$388.00 |
| 700 Mbps | \$ 399.95 | (I) | \$388.00 |
| 750 Mbps | \$ 417.40 | (I) | \$388.00 |
| 800 Mbps | \$ 434.52 | (I) | \$388.00 |
| 900 Mbps | \$ 468.76 | (I) | \$388.00 |
| 1 Gbps | \$ 502.97 | (I) | \$388.00 |
| 2.5 Gbps | N/A | | \$388.00 |
| 5 Gbps | N/A | | \$388.00 |
| 10 Gbps | N/A | | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,886.12 | (I) | \$175.00 |
| 155.52 Mbps | \$2,263.36 | (I) | \$262.00 |
| 622.08 Mbps | \$3,772.27 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.71 (I) | \$1.42 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.40 (I) | \$0.82 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.23 (I) | \$0.48 (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| N/A | N/A |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 49.58 | (I) | \$205.00 |
| 5 Mbps | \$ 67.06 | (I) | \$205.00 |
| 10 Mbps | \$ 125.73 | (I) | \$205.00 |
| 20 Mbps | \$ 251.47 | (I) | \$205.00 |
| 50 Mbps | \$ 352.07 | (I) | \$205.00 |
| 100 Mbps | \$ 561.64 | (I) | \$205.00 |
| 200 Mbps | \$ 958.65 | (I) | \$205.00 |
| 250 Mbps | \$1,157.16 | (I) | \$205.00 |
| 300 Mbps | \$1,311.33 | (I) | \$205.00 |
| 400 Mbps | \$1,619.69 | (I) | \$205.00 |
| 500 Mbps | \$1,928.05 | (I) | \$307.00 |
| 600 Mbps | \$2,181.71 | (I) | \$307.00 |
| 700 Mbps | \$2,435.38 | (I) | \$307.00 |
| 750 Mbps | \$2,562.24 | (I) | \$307.00 |
| 800 Mbps | \$2,720.41 | (I) | \$307.00 |
| 900 Mbps | \$3,036.76 | (I) | \$307.00 |
| 1 Gbps | \$3,353.11 | (I) | \$307.00 |
| 2.5 Gbps | N/A | | \$307.00 |
| 5 Gbps | N/A | | \$307.00 |
| 10 Gbps | N/A | | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$2.37 (I) | \$4.73 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.15 (I) | \$2.94 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.89 (I) | \$1.77 (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| N/A | N/A |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 33.07 | (I) | \$410.00 |
| 5 Mbps | \$ 41.93 | (I) | \$410.00 |
| 10 Mbps | \$ 75.44 | (I) | \$410.00 |
| 20 Mbps | \$ 150.88 | (I) | \$410.00 |
| 50 Mbps | \$ 234.72 | (I) | \$410.00 |
| 100 Mbps | \$ 377.22 | (I) | \$410.00 |
| 200 Mbps | \$ 649.20 | (I) | \$410.00 |
| 250 Mbps | \$ 785.19 | (I) | \$410.00 |
| 300 Mbps | \$ 871.25 | (I) | \$410.00 |
| 400 Mbps | \$1,043.38 | (I) | \$410.00 |
| 500 Mbps | \$1,215.51 | (I) | \$615.00 |
| 600 Mbps | \$1,390.52 | (I) | \$615.00 |
| 700 Mbps | \$1,565.53 | (I) | \$615.00 |
| 750 Mbps | \$1,653.05 | (I) | \$615.00 |
| 800 Mbps | \$1,741.57 | (I) | \$615.00 |
| 900 Mbps | \$1,918.63 | (I) | \$615.00 |
| 1 Gbps | \$2,095.69 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 92.57 | (I) | \$410.00 |
| 5 Mbps | \$ 120.16 | (I) | \$410.00 |
| 10 Mbps | \$ 233.04 | (I) | \$410.00 |
| 20 Mbps | \$ 442.67 | (I) | \$410.00 |
| 50 Mbps | \$ 761.08 | (I) | \$410.00 |
| 100 Mbps | \$1,075.09 | (I) | \$410.00 |
| 200 Mbps | \$1,989.34 | (I) | \$410.00 |
| 250 Mbps | \$2,446.47 | (I) | \$410.00 |
| 300 Mbps | \$2,627.52 | (I) | \$410.00 |
| 400 Mbps | \$2,989.61 | (I) | \$410.00 |
| 500 Mbps | \$3,351.73 | (I) | \$615.00 |
| 600 Mbps | \$3,809.52 | (I) | \$615.00 |
| 700 Mbps | \$4,267.29 | (I) | \$615.00 |
| 750 Mbps | \$4,496.17 | (I) | \$615.00 |
| 800 Mbps | \$4,735.27 | (I) | \$615.00 |
| 900 Mbps | \$5,213.46 | (I) | \$615.00 |
| 1 Gbps | \$5,691.65 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 155.03 | (I) | \$410.00 |
| 5 Mbps | \$ 245.44 | (I) | \$410.00 |
| 10 Mbps | \$ 477.98 | (I) | \$410.00 |
| 20 Mbps | \$ 645.90 | (I) | \$410.00 |
| 50 Mbps | \$1,356.39 | (I) | \$410.00 |
| 100 Mbps | \$1,653.50 | (I) | \$410.00 |
| 200 Mbps | \$2,463.04 | (I) | \$410.00 |
| 250 Mbps | \$2,867.80 | (I) | \$410.00 |
| 300 Mbps | \$3,079.67 | (I) | \$410.00 |
| 400 Mbps | \$3,503.38 | (I) | \$410.00 |
| 500 Mbps | \$3,927.08 | (I) | \$615.00 |
| 600 Mbps | \$4,469.64 | (I) | \$615.00 |
| 700 Mbps | \$5,012.19 | (I) | \$615.00 |
| 750 Mbps | \$5,283.47 | (I) | \$615.00 |
| 800 Mbps | \$5,570.26 | (I) | \$615.00 |
| 900 Mbps | \$6,143.83 | (I) | \$615.00 |
| 1 Gbps | \$6,717.38 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Seneca Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(3) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$143.53 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | N/A | | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$330.55 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | N/A | | \$560.00 |

(G) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(H) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)- Network Blocking Per Blocked Call
Applies to FGD onlyMonthly
Rate

\$0.0064

Tariff
Section
Reference

6.8.6

- Toll Free Data Base Access Service
Queries
Per Query

Basic

\$0.0002

(R)

Vertical Feature

\$0.0002

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 5.94

ESALT 10 Mbps

\$ 29.71

ESALT 50 Mbps

\$ 92.41

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$110.57

ESALT 10 Mbps

\$110.57

ESALT 50 Mbps

\$110.57

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005602

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002521

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0205

Toll Free Only

\$0.0000

(R)

Per Terminating 100 Access Minutes

\$0.0000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0092

Toll Free Only

\$0.0000

(R)

Per Terminating 100 Access Minutes

\$0.0000

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$40.86 | (R) \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$58.81 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 4.10 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 8.27 | | (R) |
| (b) | Series Bridging Per Port | \$ 8.27 | | (R) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$ 318.60 | (R) \$450.00 | |
| (b) | Per 100BASE-T | \$1,653.79 | (R) \$650.00 | |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$40.86 | (R) | \$450.00 |
| | - Four-Wire | \$81.75 | (R) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.91 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$53.29 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 8.27 | | (R) |
| | - Four-Wire | \$ 8.27 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 68.63 (R) | \$450.00 | |
| | - Four-Wire | \$109.81 (R) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.91 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 53.29 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 8.27 | | (R) |
| | - Four-Wire | \$ 8.27 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 8.27 | (R) |
| - Four-Wire | \$ 8.27 | (R) |

(c) Telephoto Bridging per port

| | | |
|-------------|---------|-----|
| - Two-Wire | \$ 8.27 | (R) |
| - Four-Wire | \$ 8.27 | (R) |

(d) DATAPHONE Select-A-Station
Bridging
Sequential Arrangement Ports Per
Channel Connected

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 28.22 | (R) |
| - Four-Wire | \$149.70 | (R) |

Addressable Arrangement Ports Per
Channel Connected

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 30.19 | (R) |
| - Four-Wire | \$130.78 | (R) |

(e) Telemetry and Alarm Bridging
Active Bridging Channel Connections
Per Channel Connected

| | | |
|--------------|----------|-----|
| - Split Band | \$ 13.19 | (R) |
| - Summation | \$ 5.15 | (R) |

Passive Bridging Channel Connections
Per Channel Connected

| | |
|---------|-----|
| \$ 0.37 | (R) |
|---------|-----|

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$12.17 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$10.80 | (R) |
| | - Telephoto Capability | \$11.49 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$17.37 | (R) |
| | - Four-Wire | \$17.37 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$13.14 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$287.73 | (R) |
| (6) | Signaling Capability Per termination | \$ 27.83 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 8.27 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.97 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 9.09 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|------------------------|--------------------------------|--------------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | \$ 72.76 (R) | \$ 7.28 (R) | \$450.00 | \$450.00 |
| | - 100 to 5000 Hz | \$126.68 (R) | \$12.67 (R) | \$450.00 | \$450.00 |
| | - 50 to 8000 Hz | \$126.68 (R) | \$12.67 (R) | \$450.00 | \$450.00 |
| | - 50 to 15000 Hz | \$126.68 (R) | \$12.67 (R) | \$450.00 | \$450.00 |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | \$ 4.91 (R) | | \$ 0.50 (R) |
| | - 100 to 5000 Hz | | \$ 9.78 (R) | | \$ 0.97 (R) |
| | - 50 to 8000 Hz | | \$ 14.66 (R) | | \$ 1.47 (R) |
| | - 50 to 15000 Hz | | \$ 19.58 (R) | | \$ 1.97 (R) |
| | (2) Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | \$ 49.14 (R) | | \$ 4.91 (R) |
| | - 100 to 5000 Hz | | \$ 98.25 (R) | | \$ 9.83 (R) |
| | - 50 to 8000 Hz | | \$147.40 (R) | | \$ 14.74 (R) |
| | - 50 to 15000 Hz | | \$196.52 (R) | | \$ 19.66 (R) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> |
|-----|--|-------------------------|------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$25.41 (R) | \$ 2.55 (R) |
| (2) | Gain Conditioning per service | \$17.73 (R) | \$ 1.77 (R) |
| (3) | Stereo per service | \$31.40 (R) | \$ 3.16 (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|------------------------|-----------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$751.64 (R) | \$413.41 (R) | \$330.00 | \$330.00 |
| | - 4TV-5 | \$751.64 (R) | \$413.41 (R) | \$330.00 | \$330.00 |
| | - 6TV-5 | \$751.64 (R) | \$413.41 (R) | \$330.00 | \$330.00 |
| | - TV-15 | \$751.64 (R) | \$413.41 (R) | \$330.00 | \$330.00 |
| (B) | Channel Mileage | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | \$639.76 (R) | | \$351.87 (R) | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | \$681.61 (R) | | \$374.88 (R) | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$126.68 (R) | \$390.00 |
| - 4.8 kbps | \$126.68 (R) | \$390.00 |
| - 9.6 kbps | \$126.68 (R) | \$390.00 |
| - 19.2 kbps | \$126.68 (R) | \$390.00 |
| - 56.0 kbps | \$126.68 (R) | \$390.00 |
| - 64.0 kbps | \$126.68 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 4.65 | (R) |
| - 4.8 kbps | \$ 4.65 | (R) |
| - 9.6 kbps | \$ 4.65 | (R) |
| - 19.2 kbps | \$ 4.65 | (R) |
| - 56.0 kbps | \$ 6.59 | (R) |
| - 64.0 kbps | \$ 6.59 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 46.67 | (R) |
| - 4.8 kbps | \$ 46.67 | (R) |
| - 9.6 kbps | \$ 46.67 | (R) |
| - 19.2 kbps | \$ 46.67 | (R) |
| - 56.0 kbps | \$ 66.13 | (R) |
| - 64.0 kbps | \$ 66.13 | (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$11.14 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.88 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 315.84 (R) | \$330.00 | |
| - DS1C 12.692 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,603.97 (R) | \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 6.59 | | (R) |
| - 1.544 Mbps | \$ 19.55 | | (R) |
| - 12.692 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$169.43 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 66.13 | | (R) |
| - 1.544 Mbps | \$101.37 | | (R) |
| - 12.692 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$651.00 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$603.36 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$249.02 | (R) |
| | DS1 to DSO | \$249.02 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$595.32 | (R) |
| | - Up to 10 4.8 kbps services | \$404.53 | (R) |
| | - Up to 5 9.6 kbps services | \$358.73 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|----------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$200.99 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$219.07 | | (R) |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 318.60 | (R) | \$450.00 |
| | - per 44.736 Mbps | \$2,212.48 | (R) | \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,658.70 | (R) | \$360.00 |
| | - OC12 622.08 Mbps | \$3,322.74 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 182.44 | | (R) |
| | - OC12 622.08 Mbps | \$ 229.00 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 678.67 | | (R) |
| | - OC12 622.08 Mbps | \$1,477.71 | | (R) |
| (D) | Term Discounts OC3/OC3c and OC12 Services | <u>Percentage</u> | | |
| | - 36 Months | 10% | | |
| | - 60 Months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 617.36 | (R) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,783.49 | (R) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 237.09 | (R) | None |
| | - STS-1 | 51.84 | Mbps | \$ 243.22 | (R) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 243.22 | (R) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 62.36 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 237.09 | | (R) |
| | - DS3 | 44.736 | Mbps | \$ 124.70 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 49.90 | | (R) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$3,876.25 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--|------------------------|-------------------------------|-----|
| (A) Connections | | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | | |
| 56.0 kbps | \$ 218.57 (R) | \$345.00 | |
| 64.0 kbps | \$ 218.57 (R) | \$345.00 | |
| 1.544 Mbps | \$ 464.88 (R) | \$345.00 | |
| 44.736 Mbps | \$3,450.42 (R) | \$345.00 | |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | | |
| 1.544 Mbps | \$ 464.88 (R) | \$345.00 | |
| 44.736 Mbps | \$3,450.42 (R) | \$345.00 | |
| (3) <u>End User Port - Standard</u> (per port) | | | |
| 56.0 kbps | \$ 89.13 | | (R) |
| 64.0 kbps | \$ 89.13 | | (R) |
| 1.544 Mbps | \$ 207.50 | | (R) |
| 44.736 Mbps | \$1,580.64 | | (R) |
| (4) <u>Access Customer Port</u> (per port) | | | |
| 1.544 Mbps | \$ 207.50 | | (R) |
| 44.736 Mbps | \$1,580.64 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 6.36 | (R) |
| 16 kbps | \$ 6.36 | (R) |
| 28 kbps | \$ 7.62 | (R) |
| 32 kbps | \$ 7.62 | (R) |
| 56 kbps | \$ 8.93 | (R) |
| 64 kbps | \$ 8.93 | (R) |
| 128 kbps | \$11.44 | (R) |
| 192 kbps | \$15.29 | (R) |
| 256 kbps | \$17.81 | (R) |
| 384 kbps | \$25.46 | (R) |
| 512 kbps | \$35.63 | (R) |
| 768 kbps | \$45.82 | (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 7.62 | (R) |
| 16 kbps | \$ 7.62 | (R) |
| 28 kbps | \$ 9.67 | (R) |
| 32 kbps | \$ 9.67 | (R) |
| 56 kbps | \$ 18.89 | (R) |
| 64 kbps | \$ 18.89 | (R) |
| 128 kbps | \$ 41.36 | (R) |
| 192 kbps | \$ 55.68 | (R) |
| 256 kbps | \$ 74.05 | (R) |
| 384 kbps | \$118.59 | (R) |
| 512 kbps | \$148.15 | (R) |
| 768 kbps | \$221.75 | (R) |

| | <u>Nonrecurring Charge</u> |
|------------------------------|--------------------------------|
| (7) PVC Installation Charge | \$64.00 |
| (8) PVC Rearrangement Charge | \$32.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|-----|----------------------------|
| 1.544 Mbps (DS1) | \$ 568.99 | (R) | \$390.00 |
| 44.736 Mbps (DS3) | \$3,160.87 | (R) | \$390.00 |
| 155.520 Mbps (OC3) | \$4,897.82 | (R) | \$390.00 |
| 622.080 Mbps (OC12) | \$7,109.43 | (R) | \$390.00 |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|-----|----------------------------|
| 10 Mbps | \$ 876.35 | (R) | \$1,780.00 |
| 100 Mbps | \$1,653.79 | (R) | \$1,780.00 |
| 1 Gbps | \$3,198.02 | (R) | \$3,233.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per Path

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$ 6.36 (R) | \$ 64.00 |

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|-------------|---------------|----------------|-------------|
| 1 to 50 Mbps | \$36.61 (R) | \$29.29 (R) | \$21.97 (R) | \$18.29 (R) |
| 51 to 150 Mbps | \$32.95 (R) | \$25.62 (R) | \$18.29 (R) | \$14.64 (R) |
| Over 150 Mbps | \$25.62 (R) | \$18.29 (R) | \$14.64 (R) | \$10.98 (R) |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$ 6.28 (R) | \$ 64.00 |

(D) Term Discounts Percentage

| | |
|-------------|-----|
| - 36 Months | 10% |
| - 60 Months | 20% |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 38.90 | (R) | \$295.00 |
| 5 Mbps | \$ 47.74 | (R) | \$295.00 |
| 10 Mbps | \$ 55.14 | (R) | \$295.00 |
| 20 Mbps | \$ 60.52 | (R) | \$295.00 |
| 50 Mbps | \$ 69.99 | (R) | \$295.00 |
| 100 Mbps | \$ 77.76 | (R) | \$295.00 |
| 200 Mbps | \$ 99.75 | (R) | \$295.00 |
| 250 Mbps | \$110.75 | (R) | \$295.00 |
| 300 Mbps | \$117.64 | (R) | \$295.00 |
| 400 Mbps | \$131.40 | (R) | \$295.00 |
| 500 Mbps | \$145.14 | (R) | \$442.00 |
| 600 Mbps | \$154.56 | (R) | \$442.00 |
| 700 Mbps | \$163.96 | (R) | \$442.00 |
| 750 Mbps | \$168.68 | (R) | \$442.00 |
| 800 Mbps | \$173.55 | (R) | \$442.00 |
| 900 Mbps | \$183.32 | (R) | \$442.00 |
| 1 Gbps | \$193.09 | (R) | \$442.00 |
| 2.5 Gbps | \$373.22 | (R) | \$442.00 |
| 5 Gbps | \$566.67 | (R) | \$442.00 |
| 10 Gbps | \$773.76 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 147.04 | (R) | \$295.00 |
| 5 Mbps | \$ 148.66 | (R) | \$295.00 |
| 10 Mbps | \$ 150.78 | (R) | \$295.00 |
| 20 Mbps | \$ 170.57 | (R) | \$295.00 |
| 50 Mbps | \$ 192.81 | (R) | \$295.00 |
| 100 Mbps | \$ 201.77 | (R) | \$295.00 |
| 200 Mbps | \$ 207.73 | (R) | \$295.00 |
| 250 Mbps | \$ 210.71 | (R) | \$295.00 |
| 300 Mbps | \$ 224.32 | (R) | \$295.00 |
| 400 Mbps | \$ 251.53 | (R) | \$295.00 |
| 500 Mbps | \$ 278.76 | (R) | \$442.00 |
| 600 Mbps | \$ 295.52 | (R) | \$442.00 |
| 700 Mbps | \$ 312.28 | (R) | \$442.00 |
| 750 Mbps | \$ 320.65 | (R) | \$442.00 |
| 800 Mbps | \$ 330.84 | (R) | \$442.00 |
| 900 Mbps | \$ 351.26 | (R) | \$442.00 |
| 1 Gbps | \$ 371.67 | (R) | \$442.00 |
| 2.5 Gbps | \$ 717.10 | (R) | \$442.00 |
| 5 Gbps | \$1,089.13 | (R) | \$442.00 |
| 10 Gbps | \$1,488.06 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 53.26 | (R) | \$259.00 |
| 5 Mbps | \$ 58.94 | (R) | \$259.00 |
| 10 Mbps | \$ 65.09 | (R) | \$259.00 |
| 20 Mbps | \$ 72.32 | (R) | \$259.00 |
| 50 Mbps | \$ 76.65 | (R) | \$259.00 |
| 100 Mbps | \$ 83.63 | (R) | \$259.00 |
| 200 Mbps | \$ 104.84 | (R) | \$259.00 |
| 250 Mbps | \$ 115.44 | (R) | \$259.00 |
| 300 Mbps | \$ 121.61 | (R) | \$259.00 |
| 400 Mbps | \$ 133.98 | (R) | \$259.00 |
| 500 Mbps | \$ 146.36 | (R) | \$388.00 |
| 600 Mbps | \$ 161.85 | (R) | \$388.00 |
| 700 Mbps | \$ 177.34 | (R) | \$388.00 |
| 750 Mbps | \$ 185.07 | (R) | \$388.00 |
| 800 Mbps | \$ 192.65 | (R) | \$388.00 |
| 900 Mbps | \$ 207.83 | (R) | \$388.00 |
| 1 Gbps | \$ 223.01 | (R) | \$388.00 |
| 2.5 Gbps | \$ 428.31 | (R) | \$388.00 |
| 5 Gbps | \$ 651.03 | (R) | \$388.00 |
| 10 Gbps | \$ 890.88 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 867.92 | (R) | \$175.00 |
| 155.52 Mbps | \$1,041.50 | (R) | \$262.00 |
| 622.08 Mbps | \$1,735.84 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.33 (R) | \$0.67 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.19 (R) | \$0.36 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.10 (R) | \$0.21 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.07 (R) | \$0.15 (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 22.82 | (R) | \$205.00 |
| 5 Mbps | \$ 30.86 | (R) | \$205.00 |
| 10 Mbps | \$ 57.85 | (R) | \$205.00 |
| 20 Mbps | \$ 115.71 | (R) | \$205.00 |
| 50 Mbps | \$ 156.10 | (R) | \$205.00 |
| 100 Mbps | \$ 249.01 | (R) | \$205.00 |
| 200 Mbps | \$ 425.03 | (R) | \$205.00 |
| 250 Mbps | \$ 365.24 | (R) | \$205.00 |
| 300 Mbps | \$ 581.40 | (R) | \$205.00 |
| 400 Mbps | \$ 718.13 | (R) | \$205.00 |
| 500 Mbps | \$ 854.85 | (R) | \$307.00 |
| 600 Mbps | \$ 967.31 | (R) | \$307.00 |
| 700 Mbps | \$1,079.79 | (R) | \$307.00 |
| 750 Mbps | \$1,136.01 | (R) | \$307.00 |
| 800 Mbps | \$1,206.15 | (R) | \$307.00 |
| 900 Mbps | \$1,346.41 | (R) | \$307.00 |
| 1 Gbps | \$1,486.68 | (R) | \$307.00 |
| 2.5 Gbps | \$2,863.54 | (R) | \$307.00 |
| 5 Gbps | \$4,351.62 | (R) | \$307.00 |
| 10 Gbps | \$5,952.27 | (R) | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$1.08 (R) | \$2.19 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.65 (R) | \$1.32 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.40 (R) | \$0.78 (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.25 (R) | \$0.48 (R) |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 15.21 | (R) | \$410.00 |
| 5 Mbps | \$ 19.27 | (R) | \$410.00 |
| 10 Mbps | \$ 34.72 | (R) | \$410.00 |
| 20 Mbps | \$ 69.44 | (R) | \$410.00 |
| 50 Mbps | \$ 104.07 | (R) | \$410.00 |
| 100 Mbps | \$ 167.26 | (R) | \$410.00 |
| 200 Mbps | \$ 287.83 | (R) | \$410.00 |
| 250 Mbps | \$ 348.14 | (R) | \$410.00 |
| 300 Mbps | \$ 386.30 | (R) | \$410.00 |
| 400 Mbps | \$ 462.61 | (R) | \$410.00 |
| 500 Mbps | \$ 538.93 | (R) | \$615.00 |
| 600 Mbps | \$ 616.52 | (R) | \$615.00 |
| 700 Mbps | \$ 694.12 | (R) | \$615.00 |
| 750 Mbps | \$ 732.92 | (R) | \$615.00 |
| 800 Mbps | \$ 772.18 | (R) | \$615.00 |
| 900 Mbps | \$ 850.67 | (R) | \$615.00 |
| 1 Gbps | \$ 929.17 | (R) | \$615.00 |
| 2.5 Gbps | \$1,791.57 | (R) | \$615.00 |
| 5 Gbps | \$2,721.60 | (R) | \$615.00 |
| 10 Gbps | \$3,720.16 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 30.95 | (R) | \$410.00 |
| 5 Mbps | \$ 40.17 | (R) | \$410.00 |
| 10 Mbps | \$ 77.92 | (R) | \$410.00 |
| 20 Mbps | \$ 148.01 | (R) | \$410.00 |
| 50 Mbps | \$ 245.19 | (R) | \$410.00 |
| 100 Mbps | \$ 346.36 | (R) | \$410.00 |
| 200 Mbps | \$ 640.91 | (R) | \$410.00 |
| 250 Mbps | \$ 788.17 | (R) | \$410.00 |
| 300 Mbps | \$ 846.51 | (R) | \$410.00 |
| 400 Mbps | \$ 963.17 | (R) | \$410.00 |
| 500 Mbps | \$ 1,079.83 | (R) | \$615.00 |
| 600 Mbps | \$ 1,227.31 | (R) | \$615.00 |
| 700 Mbps | \$ 1,374.79 | (R) | \$615.00 |
| 750 Mbps | \$ 1,448.53 | (R) | \$615.00 |
| 800 Mbps | \$ 1,525.55 | (R) | \$615.00 |
| 900 Mbps | \$ 1,679.61 | (R) | \$615.00 |
| 1 Gbps | \$ 1,833.67 | (R) | \$615.00 |
| 2.5 Gbps | \$ 3,529.44 | (R) | \$615.00 |
| 5 Gbps | \$ 5,363.88 | (R) | \$615.00 |
| 10 Gbps | \$ 7,333.74 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 51.84 | (R) | \$410.00 |
| 5 Mbps | \$ 82.06 | (R) | \$410.00 |
| 10 Mbps | \$ 159.82 | (R) | \$410.00 |
| 20 Mbps | \$ 215.97 | (R) | \$410.00 |
| 50 Mbps | \$ 436.99 | (R) | \$410.00 |
| 100 Mbps | \$ 532.72 | (R) | \$410.00 |
| 200 Mbps | \$ 793.52 | (R) | \$410.00 |
| 250 Mbps | \$ 923.91 | (R) | \$410.00 |
| 300 Mbps | \$1,001.73 | (R) | \$410.00 |
| 400 Mbps | \$1,157.39 | (R) | \$410.00 |
| 500 Mbps | \$1,313.04 | (R) | \$615.00 |
| 600 Mbps | \$1,468.70 | (R) | \$615.00 |
| 700 Mbps | \$1,624.35 | (R) | \$615.00 |
| 750 Mbps | \$1,702.17 | (R) | \$615.00 |
| 800 Mbps | \$1,794.56 | (R) | \$615.00 |
| 900 Mbps | \$1,979.35 | (R) | \$615.00 |
| 1 Gbps | \$2,164.13 | (R) | \$615.00 |
| 2.5 Gbps | \$4,166.81 | (R) | \$615.00 |
| 5 Gbps | \$6,329.88 | (R) | \$615.00 |
| 10 Gbps | \$8,656.29 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(3) ETS Port Protection

- (a) Per feature when customer designated premises
-
- located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 46.25 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$115.52 | (R) | \$560.00 |

- (b) Per feature when customer designated premises
-
- located more than 300 feet of ETS SWC at
-
- speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$106.49 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$258.92 | (R) | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(4) ETS Bandwidth Add-On (BAO)

- (a) Per 10 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds ranging from 50 Mbps up to 900 Mbps.

Monthly Rate Per 10 Mbps

\$2.22

(R)

- (b) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds ranging from 50 Mbps up to 900 Mbps when customer designated premises is located within 300 feet of ETS SWC.

Monthly Rate Per 10 Mbps

\$2.32

(R)

- (c) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds ranging from 50 Mbps up to 900 Mbps when customer designated premises is located more than 300 feet of ETS SWC.

Monthly Rate Per 10 Mbps

\$2.77

(R)

- (d) Per 10 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds ranging from 50 Mbps up to 900 Mbps.

Monthly Rate Per 10 Mbps

\$0.00

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (e) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds ranging from 50 Mbps up to 900 Mbps.

Monthly Rate Per 10 Mbps

\$18.61

(R)

- (f) Per 10 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds ranging from 50 Mbps up to 900 Mbps.

Monthly Rate Per 10 Mbps

\$12.62

(R)

- (g) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds ranging from 50 Mbps up to 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

Monthly Rate Per 10 Mbps

\$46.85

(R)

- (h) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds ranging from 50 Mbps up to 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate Per 10 Mbps

\$68.47

(R)

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (R) ETS BAO added to an ETS Basic Port at speeds ranging from 1 Gbps up to 5 Gbps.

Monthly Rate Per 500 Mbps

\$76.61

(R)

- (j) ETS BAO added to an ETS Channel Termination at speeds ranging from 1 Gbps up to 5 Gbps when the customer designated premises is located within 300 feet of ETS SWC.

Monthly Rate Per 500 Mbps

\$66.64

(R)

- (k) ETS BAO added to an ETS Channel Termination at speeds ranging from 1 Gbps up to 5 Gbps when the customer designated premises is located more than 300 feet from ETS SWC.

Monthly Rate Per 500 Mbps

\$128.12

(R)

- (l) ETS BAO added to an ETS Intraswitch EVC at speeds ranging from 1 Gbps up to 5 Gbps.

Monthly Rate Per 500 Mbps

\$ 0.00

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (m) ETS BAO added to an ETS Interswitch EVC at speeds ranging from 1 Gbps up to 5 Gbps.

Monthly Rate Per 500 Mbps

\$511.87

(R)

- (n) ETS BAO added to an ETS Extended EVC at speeds ranging from 1 Gbps up to 5 Gbps.

Monthly Rate Per 500 Mbps

\$320.13

(R)

- (o) ETS BAO added to an ETS Interconnected EVC at speeds ranging from 1 Gbps up to 5 Gbps when the airline distance between the ETS SWC's serving the customer designated premises is less than or equal to fifty miles.

Monthly Rate Per 500 Mbps

\$630.99

(R)

- (p) ETS BAO added to an ETS Interconnected EVC at speeds ranging from 1 Gbps up to 5 Gbps when the airline distance between the ETS SWC's serving the customer designated premises is between fifty-one and seventy-five miles.

Monthly Rate Per 500 Mbps

\$744.76

(R)

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ACCESS SERVICE17. Rates and Charges - Goodman Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 315.84 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,603.97 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 19.55 | (R) |
| | - 44.736 Mbps | \$ 170.22 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 101.37 | (R) |
| | - 44.736 Mbps | \$ 651.00 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 101.37 | (R) |
| | - 44.736 Mbps | \$1,254.36 | (R) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Monthly
RateTariff
Section
Reference- Network Blocking Per Blocked Call
Applies to FGD only

\$0.013900

6.8.6

- Toll Free Data Base Access Service
Queries
Per Query
Basic
Vertical Feature

\$0.000200

(R)

\$0.000200

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

N/A

ESALT 10 Mbps

N/A

ESALT 50 Mbps

N/A

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

N/A

ESALT 10 Mbps

N/A

ESALT 50 Mbps

N/A

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003856

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.000000

(R)

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.008200

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.000000

(R)

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$102.78 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 10.30 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$147.92 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 24.19 | | (I) |
| (b) | Series Bridging Per Port | \$ 24.19 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$ 765.74 (I) | \$450.00 | |
| (b) | Per 100BASE-T | \$3,629.01 (I) | \$650.00 | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$102.78 (I) | \$450.00 | |
| | - Four-Wire | \$205.55 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$148.70 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 10.37 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 24.19 | | (I) |
| | - Four-Wire | \$ 24.19 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 74.04 (I) | \$450.00 | |
| | - Four-Wire | \$118.44 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.28 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 52.97 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 24.19 | | (I) |
| | - Four-Wire | \$ 24.19 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

Monthly
Rate

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 24.19 | (I) |
| - Four-Wire | \$ 24.19 | (I) |

(c) Telephoto Bridging per port

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 24.19 | (I) |
| - Four-Wire | \$ 24.19 | (I) |

(d) DATAPHONE Select-A-Station
Bridging
Sequential Arrangement Ports Per
Channel Connected

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 82.53 | (I) |
| - Four-Wire | \$437.80 | (I) |

Addressable Arrangement Ports Per
Channel Connected

| | | |
|-------------|----------|-----|
| - Two-Wire | \$ 88.32 | (I) |
| - Four-Wire | \$382.36 | (I) |

(e) Telemetry and Alarm Bridging
Active Bridging Channel Connections
Per
- Split Band
- Summation
Passive Bridging Channel Connections
Per Channel Connected

| | |
|---------|-----|
| \$38.53 | (I) |
| \$15.06 | (I) |
| \$ 1.05 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | Monthly <u>Rate</u> | |
|---|------------------------|-----|
| (2) Conditioning Per Termination | | |
| - C Type | \$26.83 | (I) |
| - Improved Attenuation Distortion* | None | |
| - Improved Envelope Delay Distortion* | None | |
| - Data Capability | \$25.49 | (I) |
| - Telephoto Capability | \$33.60 | (I) |
| - Sealing Current | None | |
| (3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| - Two-Wire | \$47.59 | (I) |
| - Four-Wire | \$47.59 | (I) |
| (4) Customer Specified Receive Level per two-wire termination | \$32.74 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$841.31 | (I) |
| (6) | Signaling Capability Per termination | \$ 65.76 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 24.19 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$11.64 | (I) |
| - | Per five port arrangement including control channel termination*** | \$26.58 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|------------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | \$182.98 (I) | \$18.28 (I) | \$450.00 | \$450.00 |
| | - 100 to 5000 Hz | \$318.66 (I) | \$31.88 (I) | \$450.00 | \$450.00 |
| | - 50 to 8000 Hz | \$318.66 (I) | \$31.88 (I) | \$450.00 | \$450.00 |
| | - 50 to 15000 Hz | \$318.66 (I) | \$31.88 (I) | \$450.00 | \$450.00 |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | |
| | - 200 to 3500 Hz | | \$ 12.29 (I) | \$ 1.24 | (I) |
| | - 100 to 5000 Hz | | \$ 24.64 (I) | \$ 2.45 | (I) |
| | - 50 to 8000 Hz | | \$ 36.94 (I) | \$ 3.66 | (I) |
| | - 50 to 15000 Hz | | \$ 49.21 (I) | \$ 4.94 | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | \$123.60 (I) | \$ 12.35 | (I) |
| | - 100 to 5000 Hz | | \$247.16 (I) | \$ 24.72 | (I) |
| | - 50 to 8000 Hz | | \$370.78 (I) | \$ 37.08 | (I) |
| | - 50 to 15000 Hz | | \$494.32 (I) | \$ 49.45 | (I) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | |
|-----|--|-------------------------|------------------------|-----|
| (C) | Optional Features and Functions | | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$74.22 (I) | \$ 7.40 | (I) |
| (2) | Gain Conditioning per service | \$48.06 (I) | \$ 4.81 | (I) |
| (3) | Stereo per service | \$82.35 (I) | \$ 8.23 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | <u>Daily*</u> <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|------------------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | \$1,890.69 (I) | \$1,039.86 (I) | \$330.00 | \$330.00 |
| | - 4TV-5 | \$1,890.69 (I) | \$1,039.86 (I) | \$330.00 | \$330.00 |
| | - 6TV-5 | \$1,890.69 (I) | \$1,039.86 (I) | \$330.00 | \$330.00 |
| | - TV-15 | \$1,890.69 (I) | \$1,039.86 (I) | \$330.00 | \$330.00 |
| (B) | Channel Mileage | | <u>Monthly Rate</u> | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | \$1,609.26 (I) | \$ 885.10 | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | \$1,714.58 (I) | \$ 943.03 | (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$136.60 (I) | \$390.00 |
| - 4.8 kbps | \$136.60 (I) | \$390.00 |
| - 9.6 kbps | \$136.60 (I) | \$390.00 |
| - 19.2 kbps | \$136.60 (I) | \$390.00 |
| - 56.0 kbps | \$136.60 (I) | \$390.00 |
| - 64.0 kbps | \$136.60 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 5.02 | (I) |
| - 4.8 kbps | \$ 5.02 | (I) |
| - 9.6 kbps | \$ 5.02 | (I) |
| - 19.2 kbps | \$ 5.02 | (I) |
| - 56.0 kbps | \$ 7.11 | (I) |
| - 64.0 kbps | \$ 7.11 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 50.35 | (I) |
| - 4.8 kbps | \$ 50.35 | (I) |
| - 9.6 kbps | \$ 50.35 | (I) |
| - 19.2 kbps | \$ 50.35 | (I) |
| - 56.0 kbps | \$ 71.33 | (I) |
| - 64.0 kbps | \$ 71.33 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$29.25 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$23.12 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 336.30 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$7,757.63 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 16.58 | | (I) |
| - 1.544 Mbps | \$ 22.08 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 507.03 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 166.37 | | (I) |
| - 1.544 Mbps | \$ 114.63 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$1,939.39 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,764.19 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 681.12 | (I) |
| | DS1 to DSO | \$ 681.12 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,450.62 | (I) |
| | - Up to 10 4.8 kbps services | \$ 985.13 | (I) |
| | - Up to 5 9.6 kbps services | \$ 874.05 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 587.67 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 640.47 | | (I) |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 765.74 | (I) \$450.00 | |
| | - per 44.736 Mbps | \$5,317.99 | (I) \$650.00 | |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$7,886.90 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$8,232.39 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 541.18 | | (I) |
| | - OC12 622.08 Mbps | \$ 679.24 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$2,013.29 | | (I) |
| | - OC12 622.08 Mbps | \$4,383.51 | | (I) |
| (D) | Term Discounts OC3/OC3c and OC12 Services | <u>Percentage</u> | | |
| | - 36 Months | 10% | | |
| | - 60 Months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|-------------------------------|--------|------|-------------------------|-----|--------------------------------|-----|
| (1) | Customer Node | | | | | | |
| | Per Node | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$1,829.88 | (I) | \$640.00 | |
| | - OC12 | 622.08 | Mbps | \$5,290.61 | (I) | \$640.00 | |
| | Customer Premises Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 554.92 | (I) | None | |
| | - STS-1 | 51.84 | Mbps | \$ 721.47 | (I) | \$640.00 | |
| | - DS3 | 44.736 | Mbps | \$ 721.47 | (I) | \$640.00 | |
| | - DS1 | 1.544 | Mbps | \$ 184.96 | (I) | \$640.00 | |
| (2) | Add/Drop Multiplexing | | | | | | |
| | Central Office Port | | | | | | |
| | Per Port | | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 554.92 | | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 369.94 | | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 147.99 | | | (I) |
| (F) | DSL Access Service Connection | | | | | | |
| | - Per OC3/OC3c | | | \$9,317.09 | (I) | \$1,200.00 | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|--|------------------------|-------------------------------|-----|
| (A) Connections | | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | | |
| 56.0 kbps | \$ 507.06 (I) | \$345.00 | |
| 64.0 kbps | \$ 507.06 (I) | \$345.00 | |
| 1.544 Mbps | \$ 1,257.33 (I) | \$345.00 | |
| 44.736 Mbps | \$10,021.45 (I) | \$345.00 | |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | | |
| 1.544 Mbps | \$ 1,257.33 (I) | \$345.00 | |
| 44.736 Mbps | \$10,021.45 (I) | \$345.00 | |
| (3) <u>End User Port - Standard</u> (per port) | | | |
| 56.0 kbps | \$ 258.86 | | (I) |
| 64.0 kbps | \$ 258.86 | | (I) |
| 1.544 Mbps | \$ 602.76 | | (I) |
| 44.736 Mbps | \$ 4,215.68 | | (I) |
| (4) <u>Access Customer Port</u> (per port) | | | |
| 1.544 Mbps | \$ 602.76 | | (I) |
| 44.736 Mbps | \$ 4,215.68 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 18.45 | (I) |
| 16 kbps | \$ 18.45 | (I) |
| 28 kbps | \$ 22.20 | (I) |
| 32 kbps | \$ 22.20 | (I) |
| 56 kbps | \$ 25.89 | (I) |
| 64 kbps | \$ 25.89 | (I) |
| 128 kbps | \$ 33.24 | (I) |
| 192 kbps | \$ 44.40 | (I) |
| 256 kbps | \$ 51.82 | (I) |
| 384 kbps | \$ 73.95 | (I) |
| 512 kbps | \$103.47 | (I) |
| 768 kbps | \$133.15 | (I) |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------|---------------------|-----|
| 8 kbps | \$ 22.20 | (I) |
| 16 kbps | \$ 22.20 | (I) |
| 28 kbps | \$ 25.89 | (I) |
| 32 kbps | \$ 25.89 | (I) |
| 56 kbps | \$ 51.73 | (I) |
| 64 kbps | \$ 51.73 | (I) |
| 128 kbps | \$103.35 | (I) |
| 192 kbps | \$155.05 | (I) |
| 256 kbps | \$206.73 | (I) |
| 384 kbps | \$310.06 | (I) |
| 512 kbps | \$413.44 | (I) |
| 768 kbps | \$620.18 | (I) |

| | <u>Nonrecurring Charge</u> |
|------------------------------|--------------------------------|
| (7) PVC Installation Charge | \$64.00 |
| (8) PVC Rearrangement Charge | \$32.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|-----|----------------------------|
| 1.544 Mbps (DS1) | \$ 1,647.59 | (I) | \$390.00 |
| 44.736 Mbps (DS3) | \$ 9,180.47 | (I) | \$390.00 |
| 155.520 Mbps (OC3) | \$14,225.34 | (I) | \$390.00 |
| 622.080 Mbps (OC12) | \$20,648.73 | (I) | \$390.00 |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|-----|----------------------------|
| 10 Mbps | \$ 2,545.27 | (I) | \$1,780.00 |
| 100 Mbps | \$ 3,629.01 | (I) | \$1,780.00 |
| 1 Gbps | \$ 8,127.37 | (I) | \$3233.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per Path

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$18.45 (I) | \$87.00 |

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|-------------|---------------|----------------|-------------|
| 1 to 50 Mbps | \$92.33 (I) | \$73.88 (I) | \$55.47 (I) | \$46.19 (I) |
| 51 to 150 Mbps | \$83.08 (I) | \$64.65 (I) | \$46.19 (I) | \$36.94 (I) |
| Over 150 Mbps | \$64.65 (I) | \$46.19 (I) | \$36.94 (I) | \$27.69 (I) |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$18.45 (I) | \$87.00 |

(D) Term Discounts Percentage

| | |
|-----------|-----|
| 36 months | 10% |
| 60 months | 20% |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 136.38 | (I) | \$295.00 |
| 5 Mbps | \$ 167.37 | (I) | \$295.00 |
| 10 Mbps | \$ 193.29 | (I) | \$295.00 |
| 20 Mbps | \$ 212.16 | (I) | \$295.00 |
| 50 Mbps | \$ 254.57 | (I) | \$295.00 |
| 100 Mbps | \$ 282.89 | (I) | \$295.00 |
| 200 Mbps | \$ 362.90 | (I) | \$295.00 |
| 250 Mbps | \$ 402.89 | (I) | \$295.00 |
| 300 Mbps | \$ 427.92 | (I) | \$295.00 |
| 400 Mbps | \$ 478.00 | (I) | \$295.00 |
| 500 Mbps | \$ 528.04 | (I) | \$442.00 |
| 600 Mbps | \$ 562.28 | (I) | \$442.00 |
| 700 Mbps | \$ 596.52 | (I) | \$442.00 |
| 750 Mbps | \$ 613.63 | (I) | \$442.00 |
| 800 Mbps | \$ 631.41 | (I) | \$442.00 |
| 900 Mbps | \$ 666.97 | (I) | \$442.00 |
| 1 Gbps | \$ 702.51 | (I) | \$442.00 |
| 2.5 Gbps | N/A | | \$442.00 |
| 5 Gbps | N/A | | \$442.00 |
| 10 Gbps | N/A | | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 479.27 | (I) | \$295.00 |
| 5 Mbps | \$ 484.54 | (I) | \$295.00 |
| 10 Mbps | \$ 491.45 | (I) | \$295.00 |
| 20 Mbps | \$ 555.94 | (I) | \$295.00 |
| 50 Mbps | \$ 652.24 | (I) | \$295.00 |
| 100 Mbps | \$ 682.51 | (I) | \$295.00 |
| 200 Mbps | \$ 702.71 | (I) | \$295.00 |
| 250 Mbps | \$ 712.81 | (I) | \$295.00 |
| 300 Mbps | \$ 758.83 | (I) | \$295.00 |
| 400 Mbps | \$ 850.89 | (I) | \$295.00 |
| 500 Mbps | \$ 942.98 | (I) | \$442.00 |
| 600 Mbps | \$ 999.63 | (I) | \$442.00 |
| 700 Mbps | \$1,056.34 | (I) | \$442.00 |
| 750 Mbps | \$1,084.72 | (I) | \$442.00 |
| 800 Mbps | \$1,119.22 | (I) | \$442.00 |
| 900 Mbps | \$1,188.27 | (I) | \$442.00 |
| 1 Gbps | \$1,257.28 | (I) | \$442.00 |
| 2.5 Gbps | N/A | | \$442.00 |
| 5 Gbps | N/A | | \$442.00 |
| 10 Gbps | N/A | | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 173.56 | (I) | \$259.00 |
| 5 Mbps | \$ 192.14 | (I) | \$259.00 |
| 10 Mbps | \$ 212.16 | (I) | \$259.00 |
| 20 Mbps | \$ 235.74 | (I) | \$259.00 |
| 50 Mbps | \$ 259.30 | (I) | \$259.00 |
| 100 Mbps | \$ 282.89 | (I) | \$259.00 |
| 200 Mbps | \$ 354.62 | (I) | \$259.00 |
| 250 Mbps | \$ 390.51 | (I) | \$259.00 |
| 300 Mbps | \$ 411.41 | (I) | \$259.00 |
| 400 Mbps | \$ 453.22 | (I) | \$259.00 |
| 500 Mbps | \$ 495.06 | (I) | \$388.00 |
| 600 Mbps | \$ 547.44 | (I) | \$388.00 |
| 700 Mbps | \$ 599.84 | (I) | \$388.00 |
| 750 Mbps | \$ 626.03 | (I) | \$388.00 |
| 800 Mbps | \$ 651.71 | (I) | \$388.00 |
| 900 Mbps | \$ 703.04 | (I) | \$388.00 |
| 1 Gbps | \$ 754.39 | (I) | \$388.00 |
| 2.5 Gbps | N/A | | \$388.00 |
| 5 Gbps | N/A | | \$388.00 |
| 10 Gbps | N/A | | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$2,828.89 | (I) | \$175.00 |
| 155.52 Mbps | \$3,394.71 | (I) | \$262.50 |
| 622.08 Mbps | \$5,657.83 | (I) | \$262.50 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$1.07 (I) | \$2.14 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$0.62 (I) | \$1.22 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$0.35 (I) | \$0.72 | (I) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|--|
| N/A | N/A | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 74.37 | (I) | \$205.00 |
| 5 Mbps | \$ 100.59 | (I) | \$205.00 |
| 10 Mbps | \$ 188.59 | (I) | \$205.00 |
| 20 Mbps | \$ 377.19 | (I) | \$205.00 |
| 50 Mbps | \$ 528.04 | (I) | \$205.00 |
| 100 Mbps | \$ 842.38 | (I) | \$205.00 |
| 200 Mbps | \$1,437.83 | (I) | \$205.00 |
| 250 Mbps | \$1,735.53 | (I) | \$205.00 |
| 300 Mbps | \$1,967.00 | (I) | \$205.00 |
| 400 Mbps | \$2,429.45 | (I) | \$205.00 |
| 500 Mbps | \$2,892.89 | (I) | \$307.00 |
| 600 Mbps | \$3,121.78 | (I) | \$307.00 |
| 700 Mbps | \$3,350.63 | (I) | \$307.00 |
| 750 Mbps | \$3,465.06 | (I) | \$307.00 |
| 800 Mbps | \$3,777.88 | (I) | \$307.00 |
| 900 Mbps | \$4,403.54 | (I) | \$307.00 |
| 1 Gbps | \$5,029.19 | (I) | \$307.00 |
| 2.5 Gbps | N/A | | \$307.00 |
| 5 Gbps | N/A | | \$307.00 |
| 10 Gbps | N/A | | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$3.56 (I) | \$7.09 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$2.22 (I) | \$4.41 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|-----|
| \$1.32 (I) | \$2.65 | (I) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | Real <u>Time</u> | |
|--------------------------|---------------------|--|
| N/A | N/A | |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 49.60 | (I) | \$410.00 |
| 5 Mbps | \$ 62.87 | (I) | \$410.00 |
| 10 Mbps | \$ 113.16 | (I) | \$410.00 |
| 20 Mbps | \$ 226.31 | (I) | \$410.00 |
| 50 Mbps | \$ 352.05 | (I) | \$410.00 |
| 100 Mbps | \$ 565.79 | (I) | \$410.00 |
| 200 Mbps | \$ 973.72 | (I) | \$410.00 |
| 250 Mbps | \$1,177.67 | (I) | \$410.00 |
| 300 Mbps | \$1,306.74 | (I) | \$410.00 |
| 400 Mbps | \$1,564.90 | (I) | \$410.00 |
| 500 Mbps | \$1,823.07 | (I) | \$615.00 |
| 600 Mbps | \$2,085.57 | (I) | \$615.00 |
| 700 Mbps | \$2,348.06 | (I) | \$615.00 |
| 750 Mbps | \$2,479.32 | (I) | \$615.00 |
| 800 Mbps | \$2,612.10 | (I) | \$615.00 |
| 900 Mbps | \$2,877.65 | (I) | \$615.00 |
| 1 Gbps | \$3,143.23 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 97.99 | (I) | \$410.00 |
| 5 Mbps | \$ 127.22 | (I) | \$410.00 |
| 10 Mbps | \$ 246.69 | (I) | \$410.00 |
| 20 Mbps | \$ 468.63 | (I) | \$410.00 |
| 50 Mbps | \$ 805.72 | (I) | \$410.00 |
| 100 Mbps | \$ 1,138.15 | (I) | \$410.00 |
| 200 Mbps | \$ 2,106.00 | (I) | \$410.00 |
| 250 Mbps | \$ 2,589.93 | (I) | \$410.00 |
| 300 Mbps | \$ 2,781.60 | (I) | \$410.00 |
| 400 Mbps | \$ 3,164.95 | (I) | \$410.00 |
| 500 Mbps | \$ 3,548.29 | (I) | \$615.00 |
| 600 Mbps | \$ 4,032.92 | (I) | \$615.00 |
| 700 Mbps | \$ 4,517.54 | (I) | \$615.00 |
| 750 Mbps | \$ 4,759.86 | (I) | \$615.00 |
| 800 Mbps | \$ 5,012.95 | (I) | \$615.00 |
| 900 Mbps | \$ 5,519.18 | (I) | \$615.00 |
| 1 Gbps | \$ 6,025.42 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 164.11 | (I) | \$410.00 |
| 5 Mbps | \$ 259.83 | (I) | \$410.00 |
| 10 Mbps | \$ 505.99 | (I) | \$410.00 |
| 20 Mbps | \$ 683.78 | (I) | \$410.00 |
| 50 Mbps | \$1,435.93 | (I) | \$410.00 |
| 100 Mbps | \$1,750.48 | (I) | \$410.00 |
| 200 Mbps | \$2,607.47 | (I) | \$410.00 |
| 250 Mbps | \$3,035.99 | (I) | \$410.00 |
| 300 Mbps | \$3,260.27 | (I) | \$410.00 |
| 400 Mbps | \$3,708.83 | (I) | \$410.00 |
| 500 Mbps | \$4,157.38 | (I) | \$615.00 |
| 600 Mbps | \$4,731.75 | (I) | \$615.00 |
| 700 Mbps | \$5,306.14 | (I) | \$615.00 |
| 750 Mbps | \$5,593.33 | (I) | \$615.00 |
| 800 Mbps | \$5,896.93 | (I) | \$615.00 |
| 900 Mbps | \$6,504.10 | (I) | \$615.00 |
| 1 Gbps | \$7,111.29 | (I) | \$615.00 |
| 2.5 Gbps | N/A | | \$615.00 |
| 5 Gbps | N/A | | \$615.00 |
| 10 Gbps | N/A | | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Ozark Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)(3) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$151.94 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | N/A | | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$349.91 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | N/A | | \$560.00 |

(G) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(H) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Cameron Telephone Company-LA (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$1,572.80 | | |
| - DS1 to Voice | \$ 607.26 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000380 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001989 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.005018 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.031093 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 29.09 | | |
| ESALT 10 Mbps | \$145.52 | | |
| ESALT 50 Mbps | \$452.84 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$540.20 | | |
| ESALT 10 Mbps | \$540.20 | | |
| ESALT 50 Mbps | \$540.20 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Elizabeth Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$1,572.80 | | |
| - DS1 to Voice | \$ 607.26 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000380 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001989 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.005018 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001000 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.031093 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 29.09 | | |
| ESALT 10 Mbps | \$145.52 | | |
| ESALT 50 Mbps | \$452.84 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$540.20 | | |
| ESALT 10 Mbps | \$540.20 | | |
| ESALT 50 Mbps | \$540.20 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Cameron Telephone Company-LA RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.091242

Toll Free Only \$0.000001 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.041059

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.100398

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.045179

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Elizabeth Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.091242

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.041059

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.100398

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.045179

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 54.94 | (R) | \$450.00 |
| | - Four-Wire | \$ 87.93 | (R) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.92 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$39.35 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.64 | | (R) |
| | - Four-Wire | \$ 6.64 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.64 (R)

- Four-Wire \$6.64 (R)

(c) Telephoto Bridging per port

- Two-Wire \$6.64 (R)

- Four-Wire \$6.64 (R)

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 9.74 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 8.65 | (R) |
| | - Telephoto Capability | \$ 9.19 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.91 | (R) |
| | - Four-Wire | \$13.91 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$10.52 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$230.37 | (R) |
| (6) | Signaling Capability Per termination | \$ 22.28 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.64 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.17 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 7.28 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$101.42 (R) | \$390.00 |
| - 4.8 kbps | \$101.42 (R) | \$390.00 |
| - 9.6 kbps | \$101.42 (R) | \$390.00 |
| - 19.2 kbps | \$101.42 (R) | \$390.00 |
| - 56.0 kbps | \$101.42 (R) | \$390.00 |
| - 64.0 kbps | \$101.42 (R) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 3.73 | (R) |
| - 4.8 kbps | \$ 3.73 | (R) |
| - 9.6 kbps | \$ 3.73 | (R) |
| - 19.2 kbps | \$ 3.73 | (R) |
| - 56.0 kbps | \$ 5.28 | (R) |
| - 64.0 kbps | \$ 5.28 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$ 37.37 | (R) |
| - 4.8 kbps | \$ 37.37 | (R) |
| - 9.6 kbps | \$ 37.37 | (R) |
| - 19.2 kbps | \$ 37.37 | (R) |
| - 56.0 kbps | \$ 52.96 | (R) |
| - 64.0 kbps | \$ 52.96 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.93 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.32 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$31.62 | (R) |
| | - 4.8 kbps | \$31.62 | (R) |
| | - 9.6 kbps | \$31.62 | (R) |
| | - 56.0 kbps | \$31.62 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 264.44 (R) | \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,084.76 (R) | \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.27 | | (R) |
| - 1.544 Mbps | \$ 16.09 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 136.27 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 52.95 | | (R) |
| - 1.544 Mbps | \$ 82.46 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 521.18 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$483.06 | (R) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | \$199.36 | (R) |
| DS1 to DSO | | \$199.36 | (R) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$476.63 | (R) |
| - Up to 10 4.8 kbps services | | \$323.87 | (R) |
| - Up to 5 9.6 kbps services | | \$287.20 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$160.91 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$175.38 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 91.26 | (R) |
| | - Automatic Loop Transfer | \$366.65 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 255.07 | (R) \$450.00 |
| | - per 44.736 Mbps | \$1,771.33 | (R) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,128.57 | (R) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,660.20 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 146.06 | | (R) |
| | - OC12 622.08 Mbps | \$ 183.33 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 543.35 | | (R) |
| | - OC12 622.08 Mbps | \$1,183.05 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|------------------------|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node | | | | | |
| | Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 494.26 | (R) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,427.87 | (R) | \$640.00 |
| | Customer Premises Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 189.83 | (R) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 194.73 | (R) | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 194.73 | (R) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 49.92 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing | | | | | |
| | Central Office Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 189.83 | | (R) |
| | - DS3 | 44.736 | Mbps | \$ 99.85 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 39.94 | | (R) |

(E) DSL Access Service Connection

| | | |
|----------------|------------|----------------|
| - Per OC3/OC3c | \$3,103.36 | (R) \$1,200.00 |
|----------------|------------|----------------|

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 20.15 | (R) | \$295.00 |
| 5 Mbps | \$ 24.74 | (R) | \$295.00 |
| 10 Mbps | \$ 28.56 | (R) | \$295.00 |
| 20 Mbps | \$ 31.36 | (R) | \$295.00 |
| 50 Mbps | \$ 36.25 | (R) | \$295.00 |
| 100 Mbps | \$ 40.28 | (R) | \$295.00 |
| 200 Mbps | \$ 45.04 | (R) | \$295.00 |
| 250 Mbps | \$ 50.36 | (R) | \$295.00 |
| 300 Mbps | \$ 50.36 | (R) | \$295.00 |
| 400 Mbps | \$ 57.29 | (R) | \$295.00 |
| 500 Mbps | \$ 64.46 | (R) | \$442.00 |
| 600 Mbps | \$ 69.68 | (R) | \$442.00 |
| 700 Mbps | \$ 76.29 | (R) | \$442.00 |
| 750 Mbps | \$ 81.58 | (R) | \$442.00 |
| 800 Mbps | \$ 81.58 | (R) | \$442.00 |
| 900 Mbps | \$ 89.19 | (R) | \$442.00 |
| 1 Gbps | \$ 96.68 | (R) | \$442.00 |
| 2.5 Gbps | \$181.28 | (R) | \$442.00 |
| 5 Gbps | \$241.70 | (R) | \$442.00 |
| 10 Gbps | \$281.99 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 81.13 | (R) | \$295.00 |
| 5 Mbps | \$ 82.02 | (R) | \$295.00 |
| 10 Mbps | \$ 83.19 | (R) | \$295.00 |
| 20 Mbps | \$ 94.11 | (R) | \$295.00 |
| 50 Mbps | \$106.38 | (R) | \$295.00 |
| 100 Mbps | \$111.32 | (R) | \$295.00 |
| 200 Mbps | \$113.67 | (R) | \$295.00 |
| 250 Mbps | \$116.26 | (R) | \$295.00 |
| 300 Mbps | \$116.26 | (R) | \$295.00 |
| 400 Mbps | \$134.81 | (R) | \$295.00 |
| 500 Mbps | \$153.80 | (R) | \$442.00 |
| 600 Mbps | \$158.10 | (R) | \$442.00 |
| 700 Mbps | \$168.83 | (R) | \$442.00 |
| 750 Mbps | \$176.91 | (R) | \$442.00 |
| 800 Mbps | \$176.91 | (R) | \$442.00 |
| 900 Mbps | \$190.36 | (R) | \$442.00 |
| 1 Gbps | \$205.07 | (R) | \$442.00 |
| 2.5 Gbps | \$395.66 | (R) | \$442.00 |
| 5 Gbps | \$600.91 | (R) | \$442.00 |
| 10 Gbps | \$821.02 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 29.19 | (R) | \$259.00 |
| 5 Mbps | \$ 32.31 | (R) | \$259.00 |
| 10 Mbps | \$ 35.69 | (R) | \$259.00 |
| 20 Mbps | \$ 39.65 | (R) | \$259.00 |
| 50 Mbps | \$ 42.02 | (R) | \$259.00 |
| 100 Mbps | \$ 45.84 | (R) | \$259.00 |
| 200 Mbps | \$ 51.47 | (R) | \$259.00 |
| 250 Mbps | \$ 57.30 | (R) | \$259.00 |
| 300 Mbps | \$ 57.30 | (R) | \$259.00 |
| 400 Mbps | \$ 65.26 | (R) | \$259.00 |
| 500 Mbps | \$ 73.35 | (R) | \$388.00 |
| 600 Mbps | \$ 79.66 | (R) | \$388.00 |
| 700 Mbps | \$ 87.02 | (R) | \$388.00 |
| 750 Mbps | \$ 92.83 | (R) | \$388.00 |
| 800 Mbps | \$ 92.83 | (R) | \$388.00 |
| 900 Mbps | \$101.50 | (R) | \$388.00 |
| 1 Gbps | \$110.02 | (R) | \$388.00 |
| 2.5 Gbps | \$206.29 | (R) | \$388.00 |
| 5 Gbps | \$275.05 | (R) | \$388.00 |
| 10 Gbps | \$320.90 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 44.736 Mbps | \$ 475.77 | \$175.00 |
| 155.52 Mbps | \$ 570.92 | \$262.00 |
| 622.08 Mbps | \$ 951.53 | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.04 (R) | \$0.08 (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 12.52 | (R) | \$205.00 |
| 5 Mbps | \$ 16.91 | (R) | \$205.00 |
| 10 Mbps | \$ 31.71 | (R) | \$205.00 |
| 20 Mbps | \$ 63.43 | (R) | \$205.00 |
| 50 Mbps | \$ 85.57 | (R) | \$205.00 |
| 100 Mbps | \$ 136.50 | (R) | \$205.00 |
| 200 Mbps | \$ 191.50 | (R) | \$205.00 |
| 250 Mbps | \$ 238.88 | (R) | \$205.00 |
| 300 Mbps | \$ 238.88 | (R) | \$205.00 |
| 400 Mbps | \$ 289.54 | (R) | \$205.00 |
| 500 Mbps | \$ 341.25 | (R) | \$307.00 |
| 600 Mbps | \$ 393.13 | (R) | \$307.00 |
| 700 Mbps | \$ 444.32 | (R) | \$307.00 |
| 750 Mbps | \$ 460.70 | (R) | \$307.00 |
| 800 Mbps | \$ 460.70 | (R) | \$307.00 |
| 900 Mbps | \$ 502.50 | (R) | \$307.00 |
| 1 Gbps | \$ 546.01 | (R) | \$307.00 |
| 2.5 Gbps | \$1,194.39 | (R) | \$307.00 |
| 5 Gbps | \$2,047.53 | (R) | \$307.00 |
| 10 Gbps | \$2,457.04 | (R) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.14 | (R) | \$0.26 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 8.34 | (R) | \$410.00 |
| 5 Mbps | \$ 10.57 | (R) | \$410.00 |
| 10 Mbps | \$ 19.04 | (R) | \$410.00 |
| 20 Mbps | \$ 38.06 | (R) | \$410.00 |
| 50 Mbps | \$ 57.05 | (R) | \$410.00 |
| 100 Mbps | \$ 91.68 | (R) | \$410.00 |
| 200 Mbps | \$ 128.69 | (R) | \$410.00 |
| 250 Mbps | \$ 160.44 | (R) | \$410.00 |
| 300 Mbps | \$ 160.44 | (R) | \$410.00 |
| 400 Mbps | \$ 210.88 | (R) | \$410.00 |
| 500 Mbps | \$ 275.05 | (R) | \$615.00 |
| 600 Mbps | \$ 308.05 | (R) | \$615.00 |
| 700 Mbps | \$ 356.19 | (R) | \$615.00 |
| 750 Mbps | \$ 378.20 | (R) | \$615.00 |
| 800 Mbps | \$ 378.20 | (R) | \$615.00 |
| 900 Mbps | \$ 420.83 | (R) | \$615.00 |
| 1 Gbps | \$ 458.42 | (R) | \$615.00 |
| 2.5 Gbps | \$ 802.24 | (R) | \$615.00 |
| 5 Gbps | \$1,375.26 | (R) | \$615.00 |
| 10 Gbps | \$1,650.31 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 32.95 | (R) | \$410.00 |
| 5 Mbps | \$ 42.77 | (R) | \$410.00 |
| 10 Mbps | \$ 82.95 | (R) | \$410.00 |
| 20 Mbps | \$ 157.57 | (R) | \$410.00 |
| 50 Mbps | \$ 261.03 | (R) | \$410.00 |
| 100 Mbps | \$ 368.72 | (R) | \$410.00 |
| 200 Mbps | \$ 602.89 | (R) | \$410.00 |
| 250 Mbps | \$ 839.06 | (R) | \$410.00 |
| 300 Mbps | \$ 839.06 | (R) | \$410.00 |
| 400 Mbps | \$ 995.12 | (R) | \$410.00 |
| 500 Mbps | \$1,149.54 | (R) | \$615.00 |
| 600 Mbps | \$1,280.83 | (R) | \$615.00 |
| 700 Mbps | \$1,440.63 | (R) | \$615.00 |
| 750 Mbps | \$1,542.05 | (R) | \$615.00 |
| 800 Mbps | \$1,542.05 | (R) | \$615.00 |
| 900 Mbps | \$1,673.07 | (R) | \$615.00 |
| 1 Gbps | \$1,952.06 | (R) | \$615.00 |
| 2.5 Gbps | \$3,757.31 | (R) | \$615.00 |
| 5 Gbps | \$5,710.19 | (R) | \$615.00 |
| 10 Gbps | \$7,807.24 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 55.18 | (R) | \$410.00 |
| 5 Mbps | \$ 87.37 | (R) | \$410.00 |
| 10 Mbps | \$ 170.14 | (R) | \$410.00 |
| 20 Mbps | \$ 229.91 | (R) | \$410.00 |
| 50 Mbps | \$ 465.21 | (R) | \$410.00 |
| 100 Mbps | \$ 567.10 | (R) | \$410.00 |
| 200 Mbps | \$ 789.32 | (R) | \$410.00 |
| 250 Mbps | \$ 983.57 | (R) | \$410.00 |
| 300 Mbps | \$ 983.57 | (R) | \$410.00 |
| 400 Mbps | \$1,164.61 | (R) | \$410.00 |
| 500 Mbps | \$1,346.87 | (R) | \$615.00 |
| 600 Mbps | \$1,501.17 | (R) | \$615.00 |
| 700 Mbps | \$1,692.44 | (R) | \$615.00 |
| 750 Mbps | \$1,812.06 | (R) | \$615.00 |
| 800 Mbps | \$1,812.06 | (R) | \$615.00 |
| 900 Mbps | \$2,033.83 | (R) | \$615.00 |
| 1 Gbps | \$2,303.86 | (R) | \$615.00 |
| 2.5 Gbps | \$4,435.84 | (R) | \$615.00 |
| 5 Gbps | \$6,738.57 | (R) | \$615.00 |
| 10 Gbps | \$9,215.17 | (R) | \$615.00 |

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(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.21 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$7.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 49.23 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$122.98 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$113.36 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$275.65 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(R) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and Above | 10% |

(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(K) EST PTDP Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and Above | 10% |

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 212.84 | (R) \$330.00 |
| | - DS3 44.736 Mbps | \$1,754.71 | (R) \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 13.17 | (R) |
| | - 44.736 Mbps | \$ 114.69 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 68.32 | (R) |
| | - 44.736 Mbps | \$ 438.67 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 68.32 | (R) |
| | - 44.736 Mbps | \$ 845.25 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Holway Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 176.39 | | |
| - DS1 to Voice | \$ 68.10 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000116 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000605 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001525 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.009452 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.26 | | |
| ESALT 10 Mbps | \$ 16.35 | | |
| ESALT 50 Mbps | \$ 50.84 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$164.21 | | |
| ESALT 10 Mbps | \$164.21 | | |
| ESALT 50 Mbps | \$164.21 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - KLM Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$478.09 | | |
| - DS1 to Voice | \$184.59 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000249 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001291 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003256 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.009452 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 8.84 | | |
| ESALT 10 Mbps | \$ 44.23 | | |
| ESALT 50 Mbps | \$137.65 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$164.21 | | |
| ESALT 10 Mbps | \$164.21 | | |
| ESALT 50 Mbps | \$164.21 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Holway Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.024962

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.011233

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030518

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013733

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - KLM Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.019414

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008737

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030518

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013733

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$241.40 | (I) | \$450.00 |
| | - Four-Wire | \$386.27 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 17.25 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$172.86 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 29.14 | | (I) |
| | - Four-Wire | \$ 29.14 | | (I) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$29.14 (I)

- Four-Wire \$29.14 (I)

(c) Telephoto Bridging per port

- Two-Wire \$29.14 (I)

- Four-Wire \$29.14 (I)

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$42.77 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$38.00 | (I) |
| | - Telephoto Capability | \$40.35 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$61.12 | (I) |
| | - Four-Wire | \$61.12 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$46.19 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$1,012.08 | (I) |
| (6) | Signaling Capability Per termination | \$ 97.86 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 29.14 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 13.96 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 32.01 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$445.57 (I) | \$390.00 |
| - 4.8 kbps | 445.57 (I) | 390.00 |
| - 9.6 kbps | 445.57 (I) | 390.00 |
| - 19.2 kbps | 445.57 (I) | 390.00 |
| - 56.0 kbps | 445.57 (I) | 390.00 |
| - 64.0 kbps | 445.57 (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$16.39 | (I) |
| - 4.8 kbps | 16.39 | (I) |
| - 9.6 kbps | 16.39 | (I) |
| - 19.2 kbps | 16.39 | (I) |
| - 56.0 kbps | 23.20 | (I) |
| - 64.0 kbps | 23.20 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|----------|-----|
| - 2.4 kbps | \$164.19 | (I) |
| - 4.8 kbps | 164.19 | (I) |
| - 9.6 kbps | 164.19 | (I) |
| - 19.2 kbps | 164.19 | (I) |
| - 56.0 kbps | 232.64 | (I) |
| - 64.0 kbps | 232.64 | (I) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$39.21 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$27.78 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$138.95 | (I) |
| | - 4.8 kbps | 138.95 | (I) |
| | - 9.6 kbps | 138.95 | (I) |
| | - 56.0 kbps | 138.95 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|---|---------------------|----------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$1,110.92 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$9,158.94 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 23.20 | | (I) |
| - 1.544 Mbps | \$ 68.76 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$598.68 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 232.64 | | (I) |
| - 1.544 Mbps | \$ 356.58 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$2,289.72 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|---------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$2,122.20 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 875.84 | (I) |
| | DS1 to DSO | 875.84 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$2,093.94 | (I) |
| | - Up to 10 4.8 kbps services | 1,422.87 | (I) |
| | - Up to 5 9.6 kbps services | 1,261.73 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$706.89 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$770.49 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 400.90 | (I) |
| | - Automatic Loop Transfer | 1,610.82 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$1,120.59 | (I) \$450.00 |
| | - per 44.736 Mbps | 7,781.92 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$ 9,351.43 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$11,687.02 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 641.69 | | (I) |
| | - OC12 622.08 Mbps | \$ 805.41 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$2,387.08 | | (I) |
| | - OC12 622.08 Mbps | \$5,197.50 | | (I) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|--------|------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$2,171.46 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$6,273.04 | (I) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 219.30 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 855.49 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | 855.49 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 833.98 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 175.48 | | (I) |
| | - DS3 | 44.736 | Mbps | 438.65 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 833.98 | | (I) |

(E) DSL Access Service Connection

| | | | |
|----------------|-------------|-----|------------|
| - Per OC3/OC3c | \$13,633.88 | (I) | \$1,200.00 |
|----------------|-------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 85.81 | (I) | \$295.00 |
| 5 Mbps | \$ 105.29 | (I) | \$295.00 |
| 10 Mbps | \$ 121.60 | (I) | \$295.00 |
| 20 Mbps | \$ 133.49 | (I) | \$295.00 |
| 50 Mbps | \$ 154.33 | (I) | \$295.00 |
| 100 Mbps | \$ 171.49 | (I) | \$295.00 |
| 200 Mbps | \$ 191.74 | (I) | \$295.00 |
| 250 Mbps | \$ 214.36 | (I) | \$295.00 |
| 300 Mbps | \$ 214.36 | (I) | \$295.00 |
| 400 Mbps | \$ 243.90 | (I) | \$295.00 |
| 500 Mbps | \$ 274.38 | (I) | \$442.00 |
| 600 Mbps | \$ 297.38 | (I) | \$442.00 |
| 700 Mbps | \$ 324.79 | (I) | \$442.00 |
| 750 Mbps | \$ 347.27 | (I) | \$442.00 |
| 800 Mbps | \$ 347.27 | (I) | \$442.00 |
| 900 Mbps | \$ 379.67 | (I) | \$442.00 |
| 1 Gbps | \$ 411.58 | (I) | \$442.00 |
| 2.5 Gbps | \$ 771.70 | (I) | \$442.00 |
| 5 Gbps | \$1,028.92 | (I) | \$442.00 |
| 10 Gbps | \$1,200.41 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 345.36 | (I) | \$295.00 |
| 5 Mbps | \$ 349.15 | (I) | \$295.00 |
| 10 Mbps | \$ 354.13 | (I) | \$295.00 |
| 20 Mbps | \$ 400.61 | (I) | \$295.00 |
| 50 Mbps | \$ 452.87 | (I) | \$295.00 |
| 100 Mbps | \$ 473.89 | (I) | \$295.00 |
| 200 Mbps | \$ 483.90 | (I) | \$295.00 |
| 250 Mbps | \$ 494.89 | (I) | \$295.00 |
| 300 Mbps | \$ 494.89 | (I) | \$295.00 |
| 400 Mbps | \$ 573.90 | (I) | \$295.00 |
| 500 Mbps | \$ 654.71 | (I) | \$442.00 |
| 600 Mbps | \$ 673.03 | (I) | \$442.00 |
| 700 Mbps | \$ 718.67 | (I) | \$442.00 |
| 750 Mbps | \$ 753.12 | (I) | \$442.00 |
| 800 Mbps | \$ 753.12 | (I) | \$442.00 |
| 900 Mbps | \$ 810.35 | (I) | \$442.00 |
| 1 Gbps | \$ 872.95 | (I) | \$442.00 |
| 2.5 Gbps | \$1,684.30 | (I) | \$442.00 |
| 5 Gbps | \$2,558.08 | (I) | \$442.00 |
| 10 Gbps | \$3,495.03 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 124.25 | (I) | \$259.00 |
| 5 Mbps | \$ 137.56 | (I) | \$259.00 |
| 10 Mbps | \$ 151.91 | (I) | \$259.00 |
| 20 Mbps | \$ 168.77 | (I) | \$259.00 |
| 50 Mbps | \$ 178.87 | (I) | \$259.00 |
| 100 Mbps | \$ 195.15 | (I) | \$259.00 |
| 200 Mbps | \$ 219.12 | (I) | \$259.00 |
| 250 Mbps | \$ 243.93 | (I) | \$259.00 |
| 300 Mbps | \$ 243.93 | (I) | \$259.00 |
| 400 Mbps | \$ 277.82 | (I) | \$259.00 |
| 500 Mbps | \$ 312.24 | (I) | \$388.00 |
| 600 Mbps | \$ 339.11 | (I) | \$388.00 |
| 700 Mbps | \$ 370.44 | (I) | \$388.00 |
| 750 Mbps | \$ 395.18 | (I) | \$388.00 |
| 800 Mbps | \$ 395.18 | (I) | \$388.00 |
| 900 Mbps | \$ 432.05 | (I) | \$388.00 |
| 1 Gbps | \$ 468.36 | (I) | \$388.00 |
| 2.5 Gbps | \$ 878.17 | (I) | \$388.00 |
| 5 Gbps | \$1,170.90 | (I) | \$388.00 |
| 10 Gbps | \$1,366.05 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$2,025.32 | (I) | \$175.00 |
| 155.52 Mbps | \$2,430.26 | (I) | \$262.00 |
| 622.08 Mbps | \$4,050.64 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.16 | (I) | \$0.35 | (I) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 53.27 | (I) | \$205.00 |
| 5 Mbps | \$ 72.00 | (I) | \$205.00 |
| 10 Mbps | \$ 135.01 | (I) | \$205.00 |
| 20 Mbps | \$ 270.04 | (I) | \$205.00 |
| 50 Mbps | \$ 364.27 | (I) | \$205.00 |
| 100 Mbps | \$ 581.09 | (I) | \$205.00 |
| 200 Mbps | \$ 815.20 | (I) | \$205.00 |
| 250 Mbps | \$1,016.89 | (I) | \$205.00 |
| 300 Mbps | \$1,016.89 | (I) | \$205.00 |
| 400 Mbps | \$1,232.58 | (I) | \$205.00 |
| 500 Mbps | \$1,452.71 | (I) | \$307.00 |
| 600 Mbps | \$1,673.52 | (I) | \$307.00 |
| 700 Mbps | \$1,891.43 | (I) | \$307.00 |
| 750 Mbps | \$1,961.16 | (I) | \$307.00 |
| 800 Mbps | \$1,961.16 | (I) | \$307.00 |
| 900 Mbps | \$2,139.08 | (I) | \$307.00 |
| 1 Gbps | \$2,324.34 | (I) | \$307.00 |
| 2.5 Gbps | \$5,084.49 | (I) | \$307.00 |
| 5 Gbps | \$8,716.26 | (I) | \$307.00 |
| 10 Gbps | \$10,459.51 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.58 | (I) | \$1.13 | (I) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 35.50 | (I) | \$410.00 |
| 5 Mbps | \$ 44.99 | (I) | \$410.00 |
| 10 Mbps | \$ 81.02 | (I) | \$410.00 |
| 20 Mbps | \$ 162.04 | (I) | \$410.00 |
| 50 Mbps | \$ 242.84 | (I) | \$410.00 |
| 100 Mbps | \$ 390.30 | (I) | \$410.00 |
| 200 Mbps | \$ 547.82 | (I) | \$410.00 |
| 250 Mbps | \$ 683.02 | (I) | \$410.00 |
| 300 Mbps | \$ 683.02 | (I) | \$410.00 |
| 400 Mbps | \$ 897.68 | (I) | \$410.00 |
| 500 Mbps | \$1,170.90 | (I) | \$615.00 |
| 600 Mbps | \$1,311.39 | (I) | \$615.00 |
| 700 Mbps | \$1,516.30 | (I) | \$615.00 |
| 750 Mbps | \$1,609.97 | (I) | \$615.00 |
| 800 Mbps | \$1,609.97 | (I) | \$615.00 |
| 900 Mbps | \$1,791.45 | (I) | \$615.00 |
| 1 Gbps | \$1,951.49 | (I) | \$615.00 |
| 2.5 Gbps | \$3,415.09 | (I) | \$615.00 |
| 5 Gbps | \$5,854.45 | (I) | \$615.00 |
| 10 Gbps | \$7,025.33 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 80.19 | (I) | \$410.00 |
| 5 Mbps | \$ 104.08 | (I) | \$410.00 |
| 10 Mbps | \$ 201.87 | (I) | \$410.00 |
| 20 Mbps | \$ 383.45 | (I) | \$410.00 |
| 50 Mbps | \$ 635.21 | (I) | \$410.00 |
| 100 Mbps | \$ 897.27 | (I) | \$410.00 |
| 200 Mbps | \$ 1,467.12 | (I) | \$410.00 |
| 250 Mbps | \$ 2,041.85 | (I) | \$410.00 |
| 300 Mbps | \$ 2,041.85 | (I) | \$410.00 |
| 400 Mbps | \$ 2,421.63 | (I) | \$410.00 |
| 500 Mbps | \$ 2,797.42 | (I) | \$615.00 |
| 600 Mbps | \$ 3,116.90 | (I) | \$615.00 |
| 700 Mbps | \$ 3,505.77 | (I) | \$615.00 |
| 750 Mbps | \$ 3,752.59 | (I) | \$615.00 |
| 800 Mbps | \$ 3,752.59 | (I) | \$615.00 |
| 900 Mbps | \$ 4,071.41 | (I) | \$615.00 |
| 1 Gbps | \$ 4,750.34 | (I) | \$615.00 |
| 2.5 Gbps | \$ 9,143.40 | (I) | \$615.00 |
| 5 Gbps | \$13,895.71 | (I) | \$615.00 |
| 10 Gbps | \$18,998.89 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 134.29 | (I) | \$410.00 |
| 5 Mbps | \$ 212.61 | (I) | \$410.00 |
| 10 Mbps | \$ 414.03 | (I) | \$410.00 |
| 20 Mbps | \$ 559.50 | (I) | \$410.00 |
| 50 Mbps | \$ 1,132.07 | (I) | \$410.00 |
| 100 Mbps | \$ 1,380.05 | (I) | \$410.00 |
| 200 Mbps | \$ 1,920.81 | (I) | \$410.00 |
| 250 Mbps | \$ 2,393.52 | (I) | \$410.00 |
| 300 Mbps | \$ 2,393.52 | (I) | \$410.00 |
| 400 Mbps | \$ 2,834.08 | (I) | \$410.00 |
| 500 Mbps | \$ 3,277.61 | (I) | \$615.00 |
| 600 Mbps | \$ 3,653.07 | (I) | \$615.00 |
| 700 Mbps | \$ 4,118.54 | (I) | \$615.00 |
| 750 Mbps | \$ 4,409.66 | (I) | \$615.00 |
| 800 Mbps | \$ 4,409.66 | (I) | \$615.00 |
| 900 Mbps | \$ 4,949.34 | (I) | \$615.00 |
| 1 Gbps | \$ 5,606.41 | (I) | \$615.00 |
| 2.5 Gbps | \$10,794.58 | (I) | \$615.00 |
| 5 Gbps | \$16,398.28 | (I) | \$615.00 |
| 10 Gbps | \$22,425.08 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$3.82 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$7.00 |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$119.80 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$299.26 | (I) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$275.87 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$670.78 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and Above | 10% |

(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(K) EST PTDP Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and Above | 10% |

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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|--|---------------------|------------------------|----------|
| (A) | IPG Transport Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$1,110.92 | (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$9,158.94 | (I) | \$445.00 |
| (B) | IPG Transport Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | IPG Transport Mileage Facility Per Mile | | | |
| | - 1.544 Mbps | \$ 68.76 | (I) | |
| | - 44.736 Mbps | \$598.68 | (I) | |
| (2) | IPG Transport Mileage Termination Per Termination | | | |
| | - 1.544 Mbps | \$ 356.58 | (I) | |
| | - 44.736 Mbps | \$2,289.72 | (I) | |
| (C) | IPG Port Per Port | | | |
| | - 1.544 Mbps | \$ 356.58 | (I) | |
| | - 44.736 Mbps | \$4,411.91 | (I) | |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 601.01

\$ 238.05

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000313

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.001623

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.004093

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.011882

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 11.12

ESALT 10 Mbps

\$ 55.61

ESALT 50 Mbps

\$173.04

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$206.43

ESALT 10 Mbps

\$206.43

ESALT 50 Mbps

\$206.43

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.024406

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.010983

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.038365

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.017264

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 76.06 (I) | \$450.00 | |
| | - Four-Wire | \$121.70 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.44 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 54.46 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 9.18 | | (I) |
| | - Four-Wire | \$ 9.18 | | (I) |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$9.18 (I)

- Four-Wire \$9.18 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$9.18 (I)

- Four-Wire \$9.18 (I)

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$13.48 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.98 | (I) |
| | - Telephoto Capability | \$12.72 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$19.26 | (I) |
| | - Four-Wire | \$19.26 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$14.56 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$318.87 | (I) |
| (6) | Signaling Capability Per termination | \$ 30.84 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 9.18 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.40 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 10.08 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|------------------------|-------------------------------|
|------------------------|-------------------------------|

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$140.37 (I) | \$390.00 |
| - 4.8 kbps | 140.37 (I) | 390.00 |
| - 9.6 kbps | 140.37 (I) | 390.00 |
| - 19.2 kbps | 140.37 (I) | 390.00 |
| - 56.0 kbps | 140.37 (I) | 390.00 |
| - 64.0 kbps | 140.37 (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$5.17 | (I) |
| - 4.8 kbps | 5.17 | (I) |
| - 9.6 kbps | 5.17 | (I) |
| - 19.2 kbps | 5.17 | (I) |
| - 56.0 kbps | 7.31 | (I) |
| - 64.0 kbps | 7.31 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$51.73 | (I) |
| - 4.8 kbps | 51.73 | (I) |
| - 9.6 kbps | 51.73 | (I) |
| - 19.2 kbps | 51.73 | (I) |
| - 56.0 kbps | 73.30 | (I) |
| - 64.0 kbps | 73.30 | (I) |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$12.36 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.75 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$43.77 | (I) |
| | - 4.8 kbps | 43.77 | (I) |
| | - 9.6 kbps | 43.77 | (I) |
| | - 56.0 kbps | 43.77 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 350.02 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,885.69 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 7.31 | | (I) |
| - 1.544 Mbps | \$ 21.66 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$188.63 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 73.30 | | (I) |
| - 1.544 Mbps | \$ 112.36 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 721.42 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$668.64 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 275.94 | (I) |
| | DS1 to DSO | 275.94 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$659.74 | (I) |
| | - Up to 10 4.8 kbps services | 448.31 | (I) |
| | - Up to 5 9.6 kbps services | 397.52 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$222.71 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$242.76 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$126.31 | (I) |
| | - Automatic Loop Transfer | 507.52 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 353.05 | (I) \$450.00 |
| | - per 44.736 Mbps | 2,451.84 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------------|-------------------------|-----|--------------------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$2,946.34 | (I) | \$360.00 |
| | - OC12 | 622.08 Mbps | \$3,682.22 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 202.17 | | (I) |
| | - OC12 | 622.08 Mbps | \$ 253.76 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 752.10 | | (I) |
| | - OC12 | 622.08 Mbps | \$1,637.57 | | (I) |
| (D) | Term Discounts | | <u>Percentage</u> | | |
| | OC3 Service | | | | |
| | OC12 Service | | | | |
| | OC48 Service | | | | |
| | 36 months | | 10% | | |
| | 60 months to 84 months | | 20% | | |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | Monthly Rate | | Nonrecurring Charge |
|-----|------------------------|-------------|------------|-----------------|----------|------------------------|
| (1) | Customer Node | | | | | |
| | Per Node | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 684.16 | (I) | \$640.00 | |
| | - OC12 | 622.08 Mbps | \$1,976.43 | (I) | \$640.00 | |
| | Customer Premises Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 262.76 | (I) | \$640.00 | |
| | - STS-1 | 51.84 Mbps | 269.53 | (I) | \$640.00 | |
| | - DS3 | 44.736 Mbps | 269.53 | (I) | \$640.00 | |
| | - DS1 | 1.544 Mbps | \$ 69.09 | (I) | \$640.00 | |
| (2) | Add/Drop Multiplexing | | | | | |
| | Central Office Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 262.76 | | | (I) |
| | - DS3 | 44.736 Mbps | 138.20 | | | (I) |
| | - DS1 | 1.544 Mbps | \$ 55.30 | | | (I) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$4,295.61 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 56.18 | (I) | \$295.00 |
| 5 Mbps | \$ 68.95 | (I) | \$295.00 |
| 10 Mbps | \$ 79.63 | (I) | \$295.00 |
| 20 Mbps | \$ 87.41 | (I) | \$295.00 |
| 50 Mbps | \$ 101.05 | (I) | \$295.00 |
| 100 Mbps | \$ 112.29 | (I) | \$295.00 |
| 200 Mbps | \$ 125.55 | (I) | \$295.00 |
| 250 Mbps | \$ 140.37 | (I) | \$295.00 |
| 300 Mbps | \$ 140.37 | (I) | \$295.00 |
| 400 Mbps | \$ 159.72 | (I) | \$295.00 |
| 500 Mbps | \$ 179.67 | (I) | \$442.00 |
| 600 Mbps | \$ 194.73 | (I) | \$442.00 |
| 700 Mbps | \$ 212.67 | (I) | \$442.00 |
| 750 Mbps | \$ 227.39 | (I) | \$442.00 |
| 800 Mbps | \$ 227.39 | (I) | \$442.00 |
| 900 Mbps | \$ 248.62 | (I) | \$442.00 |
| 1 Gbps | \$ 269.51 | (I) | \$442.00 |
| 2.5 Gbps | \$ 505.32 | (I) | \$442.00 |
| 5 Gbps | \$ 673.77 | (I) | \$442.00 |
| 10 Gbps | \$ 786.06 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 226.15 | (I) | \$295.00 |
| 5 Mbps | \$ 228.64 | (I) | \$295.00 |
| 10 Mbps | \$ 231.89 | (I) | \$295.00 |
| 20 Mbps | \$ 262.33 | (I) | \$295.00 |
| 50 Mbps | \$ 296.55 | (I) | \$295.00 |
| 100 Mbps | \$ 310.31 | (I) | \$295.00 |
| 200 Mbps | \$ 316.87 | (I) | \$295.00 |
| 250 Mbps | \$ 324.07 | (I) | \$295.00 |
| 300 Mbps | \$ 324.07 | (I) | \$295.00 |
| 400 Mbps | \$ 375.81 | (I) | \$295.00 |
| 500 Mbps | \$ 428.72 | (I) | \$442.00 |
| 600 Mbps | \$ 440.72 | (I) | \$442.00 |
| 700 Mbps | \$ 470.61 | (I) | \$442.00 |
| 750 Mbps | \$ 493.16 | (I) | \$442.00 |
| 800 Mbps | \$ 493.16 | (I) | \$442.00 |
| 900 Mbps | \$ 530.64 | (I) | \$442.00 |
| 1 Gbps | \$ 571.63 | (I) | \$442.00 |
| 2.5 Gbps | \$1,102.93 | (I) | \$442.00 |
| 5 Gbps | \$1,675.10 | (I) | \$442.00 |
| 10 Gbps | \$2,288.66 | (I) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 81.37 | (I) | \$259.00 |
| 5 Mbps | \$ 90.08 | (I) | \$259.00 |
| 10 Mbps | \$ 99.47 | (I) | \$259.00 |
| 20 Mbps | \$ 110.51 | (I) | \$259.00 |
| 50 Mbps | \$ 117.13 | (I) | \$259.00 |
| 100 Mbps | \$ 127.79 | (I) | \$259.00 |
| 200 Mbps | \$ 143.50 | (I) | \$259.00 |
| 250 Mbps | \$ 159.74 | (I) | \$259.00 |
| 300 Mbps | \$ 159.74 | (I) | \$259.00 |
| 400 Mbps | \$ 181.93 | (I) | \$259.00 |
| 500 Mbps | \$ 204.47 | (I) | \$388.00 |
| 600 Mbps | \$ 222.07 | (I) | \$388.00 |
| 700 Mbps | \$ 242.56 | (I) | \$388.00 |
| 750 Mbps | \$ 258.77 | (I) | \$388.00 |
| 800 Mbps | \$ 258.77 | (I) | \$388.00 |
| 900 Mbps | \$ 282.92 | (I) | \$388.00 |
| 1 Gbps | \$ 306.69 | (I) | \$388.00 |
| 2.5 Gbps | \$ 575.05 | (I) | \$388.00 |
| 5 Gbps | \$ 766.74 | (I) | \$388.00 |
| 10 Gbps | \$ 894.53 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | (I) | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| | | (I) | |
| 44.736 Mbps | \$1,326.33 | (I) | \$175.00 |
| 155.52 Mbps | \$1,591.48 | (I) | \$262.00 |
| 622.08 Mbps | \$2,652.48 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 34.88 | (I) | \$205.00 |
| 5 Mbps | \$ 47.15 | (I) | \$205.00 |
| 10 Mbps | \$ 88.41 | (I) | \$205.00 |
| 20 Mbps | \$ 176.82 | (I) | \$205.00 |
| 50 Mbps | \$ 238.53 | (I) | \$205.00 |
| 100 Mbps | \$ 380.52 | (I) | \$205.00 |
| 200 Mbps | \$ 533.81 | (I) | \$205.00 |
| 250 Mbps | \$ 453.51 | (I) | \$205.00 |
| 300 Mbps | \$ 665.88 | (I) | \$205.00 |
| 400 Mbps | \$ 807.13 | (I) | \$205.00 |
| 500 Mbps | \$ 951.27 | (I) | \$307.00 |
| 600 Mbps | \$1,095.88 | (I) | \$307.00 |
| 700 Mbps | \$1,238.56 | (I) | \$307.00 |
| 750 Mbps | \$1,284.23 | (I) | \$307.00 |
| 800 Mbps | \$1,284.23 | (I) | \$307.00 |
| 900 Mbps | \$1,400.75 | (I) | \$307.00 |
| 1 Gbps | \$1,400.75 | (I) | \$307.00 |
| 2.5 Gbps | \$1,522.04 | (I) | \$307.00 |
| 5 Gbps | \$3,329.47 | (I) | \$307.00 |
| 10 Gbps | \$5,707.66 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> | |
|-----------------------|------------------|-----|
| \$0.37 | \$0.75 | (I) |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 23.25 | (I) | \$410.00 |
| 5 Mbps | \$ 29.46 | (I) | \$410.00 |
| 10 Mbps | \$ 53.05 | (I) | \$410.00 |
| 20 Mbps | \$ 106.10 | (I) | \$410.00 |
| 50 Mbps | \$ 159.02 | (I) | \$410.00 |
| 100 Mbps | \$ 255.58 | (I) | \$410.00 |
| 200 Mbps | \$ 358.73 | (I) | \$410.00 |
| 250 Mbps | \$ 447.26 | (I) | \$410.00 |
| 300 Mbps | \$ 447.26 | (I) | \$410.00 |
| 400 Mbps | \$ 587.83 | (I) | \$410.00 |
| 500 Mbps | \$ 766.74 | (I) | \$615.00 |
| 600 Mbps | \$ 858.74 | (I) | \$615.00 |
| 700 Mbps | \$ 992.92 | (I) | \$615.00 |
| 750 Mbps | \$1,054.25 | (I) | \$615.00 |
| 800 Mbps | \$1,054.25 | (I) | \$615.00 |
| 900 Mbps | \$1,173.09 | (I) | \$615.00 |
| 1 Gbps | \$1,277.89 | (I) | \$615.00 |
| 2.5 Gbps | \$2,236.30 | (I) | \$615.00 |
| 5 Gbps | \$3,833.66 | (I) | \$615.00 |
| 10 Gbps | \$4,600.38 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 48.18 | (I) | \$410.00 |
| 5 Mbps | \$ 62.52 | (I) | \$410.00 |
| 10 Mbps | \$ 121.27 | (I) | \$410.00 |
| 20 Mbps | \$ 230.37 | (I) | \$410.00 |
| 50 Mbps | \$ 381.60 | (I) | \$410.00 |
| 100 Mbps | \$ 539.05 | (I) | \$410.00 |
| 200 Mbps | \$ 881.39 | (I) | \$410.00 |
| 250 Mbps | \$ 1,226.66 | (I) | \$410.00 |
| 300 Mbps | \$ 1,226.66 | (I) | \$410.00 |
| 400 Mbps | \$ 1,454.82 | (I) | \$410.00 |
| 500 Mbps | \$ 1,680.58 | (I) | \$615.00 |
| 600 Mbps | \$ 1,872.51 | (I) | \$615.00 |
| 700 Mbps | \$ 2,106.13 | (I) | \$615.00 |
| 750 Mbps | \$ 2,254.40 | (I) | \$615.00 |
| 800 Mbps | \$ 2,254.40 | (I) | \$615.00 |
| 900 Mbps | \$ 2,445.95 | (I) | \$615.00 |
| 1 Gbps | \$ 2,853.80 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,492.99 | (I) | \$615.00 |
| 5 Gbps | \$ 8,348.00 | (I) | \$615.00 |
| 10 Gbps | \$11,413.78 | (I) | \$615.00 |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 80.68 | (I) | \$410.00 |
| 5 Mbps | \$ 127.73 | (I) | \$410.00 |
| 10 Mbps | \$ 248.73 | (I) | \$410.00 |
| 20 Mbps | \$ 336.12 | (I) | \$410.00 |
| 50 Mbps | \$ 680.11 | (I) | \$410.00 |
| 100 Mbps | \$ 829.07 | (I) | \$410.00 |
| 200 Mbps | \$ 1,153.95 | (I) | \$410.00 |
| 250 Mbps | \$ 1,437.92 | (I) | \$410.00 |
| 300 Mbps | \$ 1,437.92 | (I) | \$410.00 |
| 400 Mbps | \$ 1,702.61 | (I) | \$410.00 |
| 500 Mbps | \$ 1,969.05 | (I) | \$615.00 |
| 600 Mbps | \$ 2,194.63 | (I) | \$615.00 |
| 700 Mbps | \$ 2,474.26 | (I) | \$615.00 |
| 750 Mbps | \$ 2,649.14 | (I) | \$615.00 |
| 800 Mbps | \$ 2,649.14 | (I) | \$615.00 |
| 900 Mbps | \$ 2,973.36 | (I) | \$615.00 |
| 1 Gbps | \$ 3,368.12 | (I) | \$615.00 |
| 2.5 Gbps | \$ 6,484.96 | (I) | \$615.00 |
| 5 Gbps | \$ 9,851.44 | (I) | \$615.00 |
| 10 Gbps | \$13,472.10 | (I) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$2.46 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$6.00 |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 71.97 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$179.80 | (I) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$165.73 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$402.98 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 433.76 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$3,576.13 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 26.85 | (I) |
| | - 44.736 Mbps | \$233.75 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$139.23 | (I) |
| | - 44.736 Mbps | \$894.02 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 139.23 | (I) |
| | - 44.736 Mbps | \$1,722.64 | (I) |

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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

(T)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

(T)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | \$ 32.12 (I) | \$284.88 (I) |
| | - Four-Wire | \$ 51.40 (I) | \$284.88 (I) |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.30 | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 23.01 | (I) |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | <u>Voice Bridging</u> Per Port | | |
| | Two-Wire/Four-Wire | | |
| | - Two-Wire | \$ 3.88 | (I) |
| | - Four-Wire | \$ 3.88 | (I) |

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$3.88 (I)

- Four-Wire \$3.88 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$3.88 (I)

- Four-Wire \$3.88 (I)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$5.69 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.05 | (I) |
| | - Telephoto Capability | \$5.37 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$8.14 | (I) |
| | - Four-Wire | \$8.14 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$6.14 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$134.68 | (I) |
| (6) | Signaling Capability Per termination | \$ 13.02 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 3.88 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.85 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.26 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved for Future Use

(T)

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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved for Future Use

(T)

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$59.29 | (I) | \$246.90 | (I) |
| - 4.8 kbps | 59.29 | (I) | 246.90 | (I) |
| - 9.6 kbps | 59.29 | (I) | 246.90 | (I) |
| - 19.2 kbps | 59.29 | (I) | 246.90 | (I) |
| - 56.0 kbps | 59.29 | (I) | 246.90 | (I) |
| - 64.0 kbps | 59.29 | (I) | 246.90 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.19 | (I) |
| - 4.8 kbps | 2.19 | (I) |
| - 9.6 kbps | 2.19 | (I) |
| - 19.2 kbps | 2.19 | (I) |
| - 56.0 kbps | 3.08 | (I) |
| - 64.0 kbps | 3.08 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$21.85 | (I) |
| - 4.8 kbps | 21.85 | (I) |
| - 9.6 kbps | 21.85 | (I) |
| - 19.2 kbps | 21.85 | (I) |
| - 56.0 kbps | 30.95 | (I) |
| - 64.0 kbps | 30.95 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$5.22 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$3.70 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$18.49 | (I) |
| | - 4.8 kbps | 18.49 | (I) |
| | - 9.6 kbps | 18.49 | (I) |
| | - 56.0 kbps | 18.49 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$ 147.84 | (I) | \$208.90 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$1,218.81 | (I) | \$281.70 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64.0 Kbps | \$ 3.08 | | | (I) |
| | - 1.544 Mbps | \$ 9.15 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$79.67 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64.0 Kbps | \$ 30.95 | | | (I) |
| | - 1.544 Mbps | \$ 47.45 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$304.71 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| ((C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$282.41 | (I) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | 116.55 | (I) |
| DS1 to DSO | | 116.55 | (I) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$278.65 | (I) |
| - Up to 10 4.8 kbps services | | 189.34 | (I) |
| - Up to 5 9.6 kbps services | | 167.90 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 94.07 | (I) | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 102.53 | (I) | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 53.35 | (I) | |
| | - Automatic Loop Transfer | 214.36 | (I) | |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 149.12 | (I) | \$284.88 (I) |
| | - per 44.736 Mbps | 1,035.57 | (I) | 411.48 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(D)

17.4 Other Services (Cont'd)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$318.68 (I) | \$351.32 | (I) |
| | - Four-Wire | \$509.92 (I) | \$351.32 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 22.78 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$228.19 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 38.48 | | (I) |
| | - Four-Wire | \$ 38.48 | | (I) |

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$38.48 (I)

- Four-Wire \$38.48 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$38.48 (I)

- Four-Wire \$38.48 (I)

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$56.45 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$50.16 | (I) |
| | - Telephoto Capability | \$53.26 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$80.69 | (I) |
| | - Four-Wire | \$80.69 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$60.98 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$1,336.02 | (I) |
| (6) | Signaling Capability Per termination | \$ 129.20 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 38.48 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 18.41 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 42.25 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$588.16 (I) | \$304.47 (I) |
| - 4.8 kbps | \$588.16 (I) | \$304.47 (I) |
| - 9.6 kbps | \$588.16 (I) | \$304.47 (I) |
| - 19.2 kbps | \$588.16 (I) | \$304.47 (I) |
| - 56.0 kbps | \$588.16 (I) | \$304.47 (I) |
| - 64.0 kbps | \$588.16 (I) | \$304.47 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 21.64 (I) |
| - 4.8 kbps | \$ 21.64 (I) |
| - 9.6 kbps | \$ 21.64 (I) |
| - 19.2 kbps | \$ 21.64 (I) |
| - 56.0 kbps | \$ 30.61 (I) |
| - 64.0 kbps | \$ 30.61 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$216.74 (I) |
| - 4.8 kbps | \$216.74 (I) |
| - 9.6 kbps | \$216.74 (I) |
| - 19.2 kbps | \$216.74 (I) |
| - 56.0 kbps | \$307.10 (I) |
| - 64.0 kbps | \$307.10 (I) |

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 51.78 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 36.67 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$183.42 | (I) |
| | - 4.8 kbps | \$183.42 | (I) |
| | - 9.6 kbps | \$183.42 | (I) |
| | - 56.0 kbps | \$183.42 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 1,466.53 (I) | \$ 257.63 (I) | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$12,090.59 (I) | \$ 347.41 (I) | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 30.61 | | (I) |
| - 1.544 Mbps | \$ 90.77 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 790.31 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 307.10 | | (I) |
| - 1.544 Mbps | \$ 470.73 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$3,022.63 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$2,801.48 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$1,156.19 | (I) |
| | DS1 to DSO | \$1,156.19 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$2,764.19 | (I) |
| | - Up to 10 4.8 kbps services | \$1,878.31 | (I) |
| | - Up to 5 9.6 kbps services | \$1,665.59 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 933.16 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 1,017.12 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 529.23 | | (I) |
| | - Automatic Loop Transfer | \$ 2,126.41 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 1,479.28 (I) | \$ 351.32 | (I) |
| | - per 44.736 Mbps | \$10,272.81 (I) | \$ 507.46 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$67.15 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$46.84 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$65.58 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$96.03 | 5.4.2 | (I) |

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

(D)

(D)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-----|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$ 23.82 | (I) | \$273.59 | (I) |
| | - Four-Wire | \$ 38.12 | (I) | \$273.59 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.70 | (I) | | |
| (2) | Channel Mileage Termination Per Termination | \$ 17.06 | (I) | | |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 2.88 | (I) | | |
| | - Four-Wire | \$ 2.88 | (I) | | |

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$2.88 (I)

- Four-Wire \$2.88 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$2.88 (I)

- Four-Wire \$2.88 (I)

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.21 | (I) |
| | - Improved Attenuation Distortion* | None | (I) |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.75 | (I) |
| | - Telephoto Capability | \$3.98 | (I) |
| | - Sealing Current | None | (I) |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$6.04 | (I) |
| | - Four-Wire | \$6.04 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$4.56 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$99.88 | (I) |
| (6) | Signaling Capability Per termination | \$ 9.66 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.88 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.37 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.16 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|--|-------------------------|-----|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | | |
| - 2.4 kbps | \$43.97 | (I) | \$237.11 | (I) |
| - 4.8 kbps | 43.97 | (I) | 237.11 | (I) |
| - 9.6 kbps | 43.97 | (I) | 237.11 | (I) |
| - 19.2 kbps | 43.97 | (I) | 237.11 | (I) |
| - 56.0 kbps | 43.97 | (I) | 237.11 | (I) |
| - 64.0 kbps | 43.97 | (I) | 237.11 | (I) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | \$1.62 | (I) | | |
| - 4.8 kbps | 1.62 | (I) | | |
| - 9.6 kbps | 1.62 | (I) | | |
| - 19.2 kbps | 1.62 | (I) | | |
| - 56.0 kbps | 2.74 | (I) | | |
| - 64.0 kbps | 2.74 | (I) | | |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | \$16.20 | (I) | | |
| - 4.8 kbps | 16.20 | (I) | | |
| - 9.6 kbps | 16.20 | (I) | | |
| - 19.2 kbps | 16.20 | (I) | | |
| - 56.0 kbps | 22.96 | (I) | | |
| - 64.0 kbps | 22.96 | (I) | | |

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 3.87 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.74 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$13.71 | (I) |
| | - 4.8 kbps | 13.71 | (I) |
| | - 9.6 kbps | 13.71 | (I) |
| | - 56.0 kbps | 13.71 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$109.63 | (I) | \$200.63 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$903.84 | (I) | \$270.54 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64.0 Kbps | \$ 2.28 | | | (I) |
| | - 1.544 Mbps | \$ 6.79 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$ 59.08 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64.0 Kbps | \$ 22.96 | | | (I) |
| | - 1.544 Mbps | \$ 35.19 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$225.96 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| ((C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$209.43 | (I) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | 86.44 | (I) |
| DS1 to DSO | | 86.44 | (I) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$206.64 | (I) |
| - Up to 10 4.8 kbps services | | 140.41 | (I) |
| - Up to 5 9.6 kbps services | | 124.52 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Hiawatha Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$69.75 | (I) | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$76.04 | (I) | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 39.57 | (I) | |
| | - Automatic Loop Transfer | 158.96 | (I) | |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$110.58 | (I) | \$273.59 (I) |
| | - per 44.736 Mbps | 767.96 | (I) | 395.18 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Hiawatha Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

(T)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

(T)

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$ 37.33 | (I) | \$467.26 | (I) |
| | - Four-Wire | \$ 59.73 | (I) | \$467.26 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.67 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 26.73 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 4.51 | | | (I) |
| | - Four-Wire | \$ 4.51 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$4.51 (I)

- Four-Wire \$4.51 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$4.51 (I)

- Four-Wire \$4.51 (I)

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$6.62 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$5.87 | (I) |
| | - Telephoto Capability | \$6.24 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$9.45 | (I) |
| | - Four-Wire | \$9.45 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$7.15 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$156.49 | (I) |
| (6) | Signaling Capability Per termination | \$ 15.13 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 4.51 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 2.16 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 4.96 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved for Future Use

(T)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved for Future Use

(T)

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$68.89 | (I) | \$404.97 | (I) |
| - 4.8 kbps | 68.89 | (I) | 404.97 | (I) |
| - 9.6 kbps | 68.89 | (I) | 404.97 | (I) |
| - 19.2 kbps | 68.89 | (I) | 404.97 | (I) |
| - 56.0 kbps | 68.89 | (I) | 404.97 | (I) |
| - 64.0 kbps | 68.89 | (I) | 404.97 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$2.53 | (I) |
| - 4.8 kbps | 2.53 | (I) |
| - 9.6 kbps | 2.53 | (I) |
| - 19.2 kbps | 2.53 | (I) |
| - 56.0 kbps | 3.58 | (I) |
| - 64.0 kbps | 3.58 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$25.39 | (I) |
| - 4.8 kbps | 25.39 | (I) |
| - 9.6 kbps | 25.39 | (I) |
| - 19.2 kbps | 25.39 | (I) |
| - 56.0 kbps | 35.97 | (I) |
| - 64.0 kbps | 35.97 | (I) |

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$6.07 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$4.30 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$21.48 | (I) |
| | - 4.8 kbps | 21.48 | (I) |
| | - 9.6 kbps | 21.48 | (I) |
| | - 56.0 kbps | 21.48 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$ 171.79 | (I) | \$342.67 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$1,416.25 | (I) | \$462.07 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64.0 Kbps | \$ 3.58 | | | (I) |
| | - 1.544 Mbps | \$ 10.64 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$ 92.57 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64.0 Kbps | \$ 35.97 | | | (I) |
| | - 1.544 Mbps | \$ 55.14 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$354.07 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| ((C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$328.16 | (I) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | 135.43 | (I) |
| DS1 to DSO | | 135.43 | (I) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$323.78 | (I) |
| - Up to 10 4.8 kbps services | | 220.02 | (I) |
| - Up to 5 9.6 kbps services | | 195.10 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$109.31 | (I) | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$119.15 | (I) | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 61.99 | (I) | |
| | - Automatic Loop Transfer | 249.08 | (I) | |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 173.27 | (I) | \$467.26 (I) |
| | - per 44.736 Mbps | 1,203.32 | (I) | 674.94 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Ontonagon County Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

(T)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

(T)

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | \$ 23.58 (I) | \$416.56 (I) |
| | - Four-Wire | \$ 37.72 (I) | \$416.56 (I) |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$ 1.68 | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 16.89 | (I) |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | <u>Voice Bridging</u> Per Port | | |
| | Two-Wire/Four-Wire | | |
| | - Two-Wire | \$ 2.85 | (I) |
| | - Four-Wire | \$ 2.85 | (I) |

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$2.85 (I)

- Four-Wire \$2.85 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$2.85 (I)

- Four-Wire \$2.85 (I)

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$4.17 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$3.71 | (I) |
| | - Telephoto Capability | \$3.94 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$5.97 | (I) |
| | - Four-Wire | \$5.97 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$4.51 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$ 98.83 | (I) |
| (6) | Signaling Capability Per termination | \$ 9.56 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 2.85 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 1.36 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 3.13 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$43.51 | (I) | \$361.02 | (I) |
| - 4.8 kbps | 43.51 | (I) | 361.02 | (I) |
| - 9.6 kbps | 43.51 | (I) | 361.02 | (I) |
| - 19.2 kbps | 43.51 | (I) | 361.02 | (I) |
| - 56.0 kbps | 43.51 | (I) | 361.02 | (I) |
| - 64.0 kbps | 43.51 | (I) | 361.02 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$1.61 | (I) |
| - 4.8 kbps | 1.61 | (I) |
| - 9.6 kbps | 1.61 | (I) |
| - 19.2 kbps | 1.61 | (I) |
| - 56.0 kbps | 2.26 | (I) |
| - 64.0 kbps | 2.26 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$16.04 | (I) |
| - 4.8 kbps | 16.04 | (I) |
| - 9.6 kbps | 16.04 | (I) |
| - 19.2 kbps | 16.04 | (I) |
| - 56.0 kbps | 22.72 | (I) |
| - 64.0 kbps | 22.72 | (I) |

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 3.84 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 2.72 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$13.57 | (I) |
| | - 4.8 kbps | 13.57 | (I) |
| | - 9.6 kbps | 13.57 | (I) |
| | - 56.0 kbps | 13.57 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$ 108.49 | (I) | \$305.47 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$ 894.43 | (I) | \$411.93 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64.0 Kbps | \$ 2.26 | | | (I) |
| | - 1.544 Mbps | \$ 6.71 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$ 58.47 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64.0 Kbps | \$ 22.72 | | | (I) |
| | - 1.544 Mbps | \$ 34.82 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$223.61 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| ((C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$207.24 | (I) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | 85.53 | (I) |
| DS1 to DSO | | 85.53 | (I) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$204.49 | (I) |
| - Up to 10 4.8 kbps services | | 138.96 | (I) |
| - Up to 5 9.6 kbps services | | 123.22 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Midway Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|--------------|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$69.03 | (I) | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$75.24 | (I) | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 39.14 | (I) | |
| | - Automatic Loop Transfer | 157.30 | (I) | |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 109.44 | (I) | \$416.56 (I) |
| | - per 44.736 Mbps | 759.96 | (I) | \$601.70 (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE

17. Rates and Charges - Midway Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 251

ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,544.64

\$ 596.39

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000804

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.004170

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.010519

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.030537

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 28.57

ESALT 10 Mbps

\$142.92

ESALT 50 Mbps

\$444.73

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$530.53

ESALT 10 Mbps

\$530.53

ESALT 50 Mbps

\$530.53

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.089609

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.040324

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.098600

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.044370

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$152.02 (I) | \$636.74 | (I) |
| | - Four-Wire | \$243.25 (I) | \$636.74 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 10.86 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$108.86 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 18.35 | | (I) |
| | - Four-Wire | \$ 18.35 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$18.35 (I)

- Four-Wire \$18.35 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$18.35 (I)

- Four-Wire \$18.35 (I)

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$26.92 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$23.93 | (I) |
| | - Telephoto Capability | \$25.41 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$38.49 | (I) |
| | - Four-Wire | \$38.49 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$29.09 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$637.33 | (I) |
| (6) | Signaling Capability Per termination | \$ 61.64 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 18.35 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 8.78 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 20.17 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 699.59 (I) | \$466.95 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$2,563.50 (I) | \$629.67 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 14.60 | | (I) |
| | - 1.544 Mbps | \$ 43.29 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$377.01 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 146.50 | | (I) |
| | - 1.544 Mbps | \$ 225.55 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$1,441.92 | | (I) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$1,336.42 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 551.54 | (I) |
| | DS1 to DSO | 551.54 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$1,318.62 | (I) |
| | - Up to 10 4.8 kbps services | 896.03 | (I) |
| | - Up to 5 9.6 kbps services | 794.55 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Hospers Telephone Exchange, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$445.15 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$485.21 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 252.46 | | (I) |
| | - Automatic Loop Transfer | 1,014.38 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 705.66 | (I) \$ 636.74 | (I) |
| | - per 44.736 Mbps | 4,900.54 | (I) 1,061.23 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | \$ 32.49 (I) | \$407.52 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 46.79 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 3.25 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | Three Premises Bridging Per Port | \$ 6.60 | | (I) |
| (b) | Series Bridging Per Port | \$ 6.60 | | (I) |
| (2) | DSL Access Service Connection | | | |
| (a) | Per 10BASE-T | \$ 253.44 (I) | \$407.52 | (I) |
| (b) | Per 100BASE-T | \$1,315.60 (I) | \$588.64 | (I) |

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 54.60 (I) | \$407.52 | (I) |
| | - Four-Wire | \$ 87.36 (I) | \$407.52 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.90 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 39.09 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.60 | | (I) |
| | - Four-Wire | \$ 6.60 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.60 (I)

- Four-Wire \$6.60 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$6.60 (I)

- Four-Wire \$6.60 (I)

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 9.67 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 8.59 | (I) |
| | - Telephoto Capability | \$ 9.13 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.83 | (I) |
| | - Four-Wire | \$13.83 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$10.45 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$228.90 | (I) |
| (6) | Signaling Capability Per termination | \$ 22.14 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.60 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.15 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.23 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$100.77 (I) | \$353.19 (I) |
| - 4.8 kbps | \$100.77 (I) | \$353.19 (I) |
| - 9.6 kbps | \$100.77 (I) | \$353.19 (I) |
| - 19.2 kbps | \$100.77 (I) | \$353.19 (I) |
| - 56.0 kbps | \$100.77 (I) | \$353.19 (I) |
| - 64.0 kbps | \$100.77 (I) | \$353.19 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$ 3.71 (I) |
| - 4.8 kbps | \$ 3.71 (I) |
| - 9.6 kbps | \$ 3.71 (I) |
| - 19.2 kbps | \$ 3.71 (I) |
| - 56.0 kbps | \$ 5.25 (I) |
| - 64.0 kbps | \$ 5.25 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$ 37.13 (I) |
| - 4.8 kbps | \$ 37.13 (I) |
| - 9.6 kbps | \$ 37.13 (I) |
| - 19.2 kbps | \$ 37.13 (I) |
| - 56.0 kbps | \$ 52.62 (I) |
| - 64.0 kbps | \$ 52.62 (I) |

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.87 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.28 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$31.43 | (I) |
| | - 4.8 kbps | \$31.43 | (I) |
| | - 9.6 kbps | \$31.43 | (I) |
| | - 56.0 kbps | \$31.43 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 251.26 | (I) \$ 298.85 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,071.48 | (I) \$ 402.99 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.25 | | (I) |
| - 1.544 Mbps | \$ 15.55 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$135.40 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 52.62 | | (I) |
| - 1.544 Mbps | \$ 80.65 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$517.87 | | (I) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| ((C) Term Discounts | | <u>Percentage</u> | |
|-------------------------------------|--|---------------------|-----|
| DS1 and DS3 services | | | |
| 36 months | | 10% | |
| 60 months | | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) Optional Features and Functions | | | |
| (1) Multiplexing, per arrangement | | | |
| DS4 to DS1 | | ICB | |
| DS3 to DS1 | | \$479.98 | (I) |
| DS2 to DS1 | | ICB | |
| DS1C to DS1 | | ICB | |
| DS1 to Voice* | | 198.09 | (I) |
| DS1 to DSO | | 198.09 | (I) |
| DSO to Subrates | | | |
| - Up to 20 2.4 kbps services | | \$473.60 | (I) |
| - Up to 10 4.8 kbps services | | 321.81 | (I) |
| - Up to 5 9.6 kbps services | | 285.35 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Poka Lambro Rural Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 159.88 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 174.27 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 90.67 | | (I) |
| | - Automatic Loop Transfer | \$ 364.32 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 253.44 | (I) \$ 407.52 | (I) |
| | - per 44.736 Mbps | \$1,760.03 | (I) \$ 588.64 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved for Future Use

(T)

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ACCESS SERVICE

17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | | Nonrecurring Charge | |
|-----|---|-----------------|-----|------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | \$285.92 | (I) | \$485.00 | (I) |
| | - Four-Wire | \$457.52 | (I) | \$485.00 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 20.43 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$204.73 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | \$ 34.52 | | | (I) |
| | - Four-Wire | \$ 34.52 | | | (I) |

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$34.52 (I)

- Four-Wire \$34.52 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$34.52 (I)

- Four-Wire \$34.52 (I)

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$50.66 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$45.01 | (I) |
| | - Telephoto Capability | \$47.80 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$72.39 | (I) |
| | - Four-Wire | \$72.39 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$54.72 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$1,198.73 | (I) |
| (6) | Signaling Capability Per termination | \$ 115.93 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 34.52 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 16.52 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 37.92 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE

17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved for future Use

(T)

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ACCESS SERVICE

17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved for Future Use

(T)

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$527.72 (I) | \$420.33 (I) |
| - 4.8 kbps | \$527.72 (I) | \$420.33 (I) |
| - 9.6 kbps | \$527.72 (I) | \$420.33 (I) |
| - 19.2 kbps | \$527.72 (I) | \$420.33 (I) |
| - 56.0 kbps | \$527.72 (I) | \$420.33 (I) |
| - 64.0 kbps | \$527.72 (I) | \$420.33 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|-------------|
| - 2.4 kbps | \$19.41 (I) |
| - 4.8 kbps | \$19.41 (I) |
| - 9.6 kbps | \$19.41 (I) |
| - 19.2 kbps | \$19.41 (I) |
| - 56.0 kbps | \$27.46 (I) |
| - 64.0 kbps | \$27.46 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|--------------|
| - 2.4 kbps | \$194.46 (I) |
| - 4.8 kbps | \$194.46 (I) |
| - 9.6 kbps | \$194.46 (I) |
| - 19.2 kbps | \$194.46 (I) |
| - 56.0 kbps | \$275.54 (I) |
| - 64.0 kbps | \$275.54 (I) |

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 46.45 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 32.89 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$164.57 | (I) |
| | - 4.8 kbps | \$164.57 | (I) |
| | - 9.6 kbps | \$164.57 | (I) |
| | - 56.0 kbps | \$164.57 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 1,315.82 | (I) \$ 355.67 | (I) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$10,848.14 | (I) \$ 479.61 | (I) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 27.46 | | (I) |
| | - 1.544 Mbps | \$ 81.44 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 709.10 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 275.54 | | (I) |
| | - 1.544 Mbps | \$ 422.36 | | (I) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 2,712.01 | | (I) |
| | - 274.176 Mbps | ICB | | |
| (C) | Term Discounts | <u>Percentage</u> | | |
| | DS1 and DS3 services | | | |
| | 36 months | 10% | | |
| | 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$2,513.60 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$1,037.38 | (I) |
| | DS1 to DSO | \$1,037.38 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$2,480.14 | (I) |
| | - Up to 10 4.8 kbps services | \$1,685.30 | (I) |
| | - Up to 5 9.6 kbps services | \$1,494.43 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 837.27 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 912.59 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$ 474.85 | | (I) |
| | - Automatic Loop Transfer | \$1,907.90 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$1,327.26 | (I) \$485.00 | (I) |
| | - per 44.736 Mbps | \$9,217.17 | (I) \$700.55 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

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ACCESS SERVICE17. Rates and Charges - Le-Ru Telephone Company (Cont'd)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> | |
|--|---------------|---|-----|
| (A) <u>Access Order Charge</u> | | | |
| Per order | \$92.69 | 5.4.1 | (I) |
| (B) <u>Service Date Change Charge</u> | | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | | |
| Service Date Change Charge, per order | \$64.67 | 5.4.3 | (I) |
| (C) <u>Design Change Charge</u> | | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | | |
| Design Change Charge, per order | \$90.53 | 5.4.3 | (I) |
| (D) <u>Miscellaneous Service Order Charge</u> | | | |
| Per Occurrence | \$132.57 | 5.4.2 | (I) |

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ACCESS SERVICE

17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

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17.4 Other Services (Cont'd)

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17.4 Other Services (Cont'd)

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17.4 Other Services (Cont'd)

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17.4 Other Services (Cont'd)

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(D)

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17.4 Other Services (Cont'd)

(D)

(D)

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17.4 Other Services (Cont'd)

(D)

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17.4 Other Services (Cont'd)

(D)

(D)

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17.4 Other Services (Cont'd)

(D)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

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17. Rates and Charges - Le-Ru Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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17.4 Other Services (Cont'd)

(D)

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17.4 Other Services (Cont'd)

(D)

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17.4 Other Services (Cont'd)

(D)

(D)

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company17.1 Common Line Access Service17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.

Percentage
29.2%

(I)

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)

| | | | |
|--------|---|-----------------|--------------------------------|
| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
| 17.2.2 | <u>Local Transport</u> (Cont'd) | | |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS1 to Voice | \$ 280.05 | |
| - | <u>Tandem Switched Transport*</u> | | 6.1.3(A)(3) |
| | Per Access Minute | \$0.003993 | |
| - | <u>Tandem Switching*</u> | NA | .1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001000 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.042622

Toll Free Only

\$0.000000

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.238320

Toll Free Only

\$0.000000

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Voice Grade Two Wire | \$42.99 (I) | \$81.13 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 0.58 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$58.90 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$42.34 (I) | \$81.13 | (I) |
| | - Four-Wire | \$67.74 (I) | \$81.13 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 0.56 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$58.02 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital
DataService are set forth in
Section 7.9 of the JSI Tariff
No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination
- 56.0 – 64.0 kbps

\$78.41 (I) \$162.25 (I)

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile
- 56.0 - 64.0 kbps

\$ 0.75 (I)

(2) Channel Mileage Termination
Per Termination
- 56.0 - 64.0 kbps

\$78.39 (I)

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ACCESS SERVICE17. Rates and Charges - Union Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | 128 Kbps | \$138.53 (I) | \$ 49.76 Per Hr* | (I) |
| | 256 Kbps | \$146.99 (I) | \$ 49.76 Per Hr* | (I) |
| | 384 Kbps | \$155.45 (I) | \$ 49.76 Per Hr* | (I) |
| | 512 Kbps | \$163.93 (I) | \$ 49.76 Per Hr* | (I) |
| | 1.544 Mbps | \$181.33 (I) | \$ 49.76 Per Hr* | (I) |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | 128 Kbps | \$ 1.72 | | (I) |
| | 256 Kbps | \$ 2.03 | | (I) |
| | 384 Kbps | \$ 2.30 | | (I) |
| | 512 Kbps | \$ 2.62 | | (I) |
| | 1.544 Mbps | \$ 3.69 | | (I) |
| (2) | Channel Mileage Termination Per Termination | | | |
| | 128 Kbps | \$164.01 | | (I) |
| | 256 Kbps | \$245.86 | | (I) |
| | 384 Kbps | \$327.83 | | (I) |
| | 512 Kbps | \$388.75 | | (I) |
| | 1.544 Mbps | \$185.30 | | (I) |

*Per hour rate plus additional equipment necessary to install circuit.

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 176.97 | | |
| - DS1 to Voice | \$ 68.33 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000104 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000542 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001368 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008503 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.27 | | |
| ESALT 10 Mbps | \$ 16.38 | | |
| ESALT 50 Mbps | \$ 50.93 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$147.30 | | |
| ESALT 10 Mbps | \$147.30 | | |
| ESALT 50 Mbps | \$147.30 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.007463

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.003358

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.027375

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.012319

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

- 56.0 kbps
- 64.0 kbps

\$142.58 (R) \$390.00
\$142.58 (R) \$390.00

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 56.0 kbps
- 64.0 kbps

\$ 7.42 (R)
\$ 7.42 (R)

(2) Channel Mileage Termination
Per Termination

- 56.0 kbps
- 64.0 kbps

\$ 74.44 (R)
\$ 74.44 (R)

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$12.55 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.89 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$44.46 | (R) |
| | - 4.8 kbps | \$44.46 | (R) |
| | - 9.6 kbps | \$44.46 | (R) |
| | - 56.0 kbps | \$44.46 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 355.51 (R) | \$ 330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$2,930.96 (R) | \$ 445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 1.544 Mbps | \$ 22.00 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 191.58 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 1.544 Mbps | \$ 114.11 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 732.73 | (R) |
| - 274.176 Mbps | ICB | |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$679.13 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$280.28 | (R) |
| | DS1 to DSO | \$280.28 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$670.08 | (R) |
| | - Up to 10 4.8 kbps services | \$455.34 | (R) |
| | - Up to 5 9.6 kbps services | \$403.76 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 226.22 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 246.56 | (R) |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 128.30 | (R) |
| | - Automatic Loop Transfer | \$ 515.48 | (R) |
| (E) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 358.60 | (R) \$ 450.00 |
| | - per 44.736 Mbps | \$2,490.30 | (R) \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - OC3/OC3c 155.520 Mbps | \$2,992.57 (R) | \$ 360.00 |
| | - OC12 622.08 Mbps | \$3,739.97 (R) | \$ 360.00 |
| (B) | Channel Mileage Facility Per Mile | | |
| | - OC3/OC3c 155.52 Mbps | \$ 205.35 (R) | |
| | - OC12 622.08 Mbps | \$ 257.75 (R) | |
| (C) | Channel Mileage Termination Per Termination | | |
| | - OC3/OC3c 155.52 Mbps | \$ 763.89 (R) | |
| | - OC12 622.08 Mbps | \$1,661.25 (R) | |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|------------------------|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node | | | | | |
| | Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 694.89 | (R) | \$ 640.00 |
| | - OC12 | 622.08 | Mbps | \$2,007.44 | (R) | \$ 640.00 |
| | Customer Premises Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 266.89 | (R) | \$ 640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 273.77 | (R) | \$ 640.00 |
| | - DS3 | 44.736 | Mbps | \$ 273.77 | (R) | \$ 640.00 |
| | - DS1 | 1.544 | Mbps | \$ 70.17 | (R) | \$ 640.00 |
| (2) | Add/Drop Multiplexing | | | | | |
| | Central Office Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 266.89 | (R) | |
| | - DS3 | 44.736 | Mbps | \$ 140.37 | (R) | |
| | - DS1 | 1.544 | Mbps | \$ 56.16 | (R) | |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$4,362.99 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 48.46 | (R) | \$295.00 |
| 5 Mbps | \$ 59.47 | (R) | \$295.00 |
| 10 Mbps | \$ 68.68 | (R) | \$295.00 |
| 20 Mbps | \$ 75.39 | (R) | \$295.00 |
| 50 Mbps | \$ 87.17 | (R) | \$295.00 |
| 100 Mbps | \$ 96.86 | (R) | \$295.00 |
| 200 Mbps | \$ 108.29 | (R) | \$295.00 |
| 250 Mbps | \$ 121.06 | (R) | \$295.00 |
| 300 Mbps | \$ 121.06 | (R) | \$295.00 |
| 400 Mbps | \$ 137.76 | (R) | \$295.00 |
| 500 Mbps | \$ 154.97 | (R) | \$442.00 |
| 600 Mbps | \$ 167.96 | (R) | \$442.00 |
| 700 Mbps | \$ 183.44 | (R) | \$442.00 |
| 750 Mbps | \$ 196.14 | (R) | \$442.00 |
| 800 Mbps | \$ 196.14 | (R) | \$442.00 |
| 900 Mbps | \$ 214.45 | (R) | \$442.00 |
| 1 Gbps | \$ 232.46 | (R) | \$442.00 |
| 2.5 Gbps | \$ 435.86 | (R) | \$442.00 |
| 5 Gbps | \$ 581.15 | (R) | \$442.00 |
| 10 Gbps | \$ 678.00 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 195.06 | (R) | \$295.00 |
| 5 Mbps | \$ 197.21 | (R) | \$295.00 |
| 10 Mbps | \$ 200.01 | (R) | \$295.00 |
| 20 Mbps | \$ 226.27 | (R) | \$295.00 |
| 50 Mbps | \$ 255.79 | (R) | \$295.00 |
| 100 Mbps | \$ 267.66 | (R) | \$295.00 |
| 200 Mbps | \$ 273.31 | (R) | \$295.00 |
| 250 Mbps | \$ 279.52 | (R) | \$295.00 |
| 300 Mbps | \$ 279.52 | (R) | \$295.00 |
| 400 Mbps | \$ 324.14 | (R) | \$295.00 |
| 500 Mbps | \$ 369.79 | (R) | \$442.00 |
| 600 Mbps | \$ 380.13 | (R) | \$442.00 |
| 700 Mbps | \$ 405.92 | (R) | \$442.00 |
| 750 Mbps | \$ 425.38 | (R) | \$442.00 |
| 800 Mbps | \$ 425.38 | (R) | \$442.00 |
| 900 Mbps | \$ 457.69 | (R) | \$442.00 |
| 1 Gbps | \$ 493.05 | (R) | \$442.00 |
| 2.5 Gbps | \$ 951.30 | (R) | \$442.00 |
| 5 Gbps | \$1,444.82 | (R) | \$442.00 |
| 10 Gbps | \$1,974.03 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 70.18 | (R) | \$259.00 |
| 5 Mbps | \$ 77.69 | (R) | \$259.00 |
| 10 Mbps | \$ 85.80 | (R) | \$259.00 |
| 20 Mbps | \$ 95.33 | (R) | \$259.00 |
| 50 Mbps | \$ 101.03 | (R) | \$259.00 |
| 100 Mbps | \$ 110.22 | (R) | \$259.00 |
| 200 Mbps | \$ 123.76 | (R) | \$259.00 |
| 250 Mbps | \$ 137.77 | (R) | \$259.00 |
| 300 Mbps | \$ 137.77 | (R) | \$259.00 |
| 400 Mbps | \$ 156.92 | (R) | \$259.00 |
| 500 Mbps | \$ 176.35 | (R) | \$388.00 |
| 600 Mbps | \$ 191.54 | (R) | \$388.00 |
| 700 Mbps | \$ 209.22 | (R) | \$388.00 |
| 750 Mbps | \$ 223.20 | (R) | \$388.00 |
| 800 Mbps | \$ 223.20 | (R) | \$388.00 |
| 900 Mbps | \$ 244.03 | (R) | \$388.00 |
| 1 Gbps | \$ 264.53 | (R) | \$388.00 |
| 2.5 Gbps | \$ 495.99 | (R) | \$388.00 |
| 5 Gbps | \$ 661.33 | (R) | \$388.00 |
| 10 Gbps | \$ 771.55 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,143.93 | (R) | \$175.00 |
| 155.52 Mbps | \$1,372.71 | (R) | \$262.00 |
| 622.08 Mbps | \$2,287.84 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 30.08 | (R) | \$205.00 |
| 5 Mbps | \$ 40.67 | (R) | \$205.00 |
| 10 Mbps | \$ 76.25 | (R) | \$205.00 |
| 20 Mbps | \$ 152.52 | (R) | \$205.00 |
| 50 Mbps | \$ 205.75 | (R) | \$205.00 |
| 100 Mbps | \$ 328.20 | (R) | \$205.00 |
| 200 Mbps | \$ 460.43 | (R) | \$205.00 |
| 250 Mbps | \$ 574.35 | (R) | \$205.00 |
| 300 Mbps | \$ 574.35 | (R) | \$205.00 |
| 400 Mbps | \$ 696.18 | (R) | \$205.00 |
| 500 Mbps | \$ 820.50 | (R) | \$307.00 |
| 600 Mbps | \$ 945.22 | (R) | \$307.00 |
| 700 Mbps | \$1,068.30 | (R) | \$307.00 |
| 750 Mbps | \$1,107.68 | (R) | \$307.00 |
| 800 Mbps | \$1,107.68 | (R) | \$307.00 |
| 900 Mbps | \$1,208.17 | (R) | \$307.00 |
| 1 Gbps | \$1,312.81 | (R) | \$307.00 |
| 2.5 Gbps | \$2,871.77 | (R) | \$307.00 |
| 5 Gbps | \$4,923.03 | (R) | \$307.00 |
| 10 Gbps | \$5,907.63 | (R) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| | |
|---------------------------|----------------------|
| <u>Near Real Time</u> | <u>Real Time</u> |
| \$0.33 | \$0.64 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 20.05 | (R) | \$410.00 |
| 5 Mbps | \$ 25.41 | (R) | \$410.00 |
| 10 Mbps | \$ 45.76 | (R) | \$410.00 |
| 20 Mbps | \$ 91.51 | (R) | \$410.00 |
| 50 Mbps | \$ 137.16 | (R) | \$410.00 |
| 100 Mbps | \$ 220.45 | (R) | \$410.00 |
| 200 Mbps | \$ 309.41 | (R) | \$410.00 |
| 250 Mbps | \$ 385.78 | (R) | \$410.00 |
| 300 Mbps | \$ 385.78 | (R) | \$410.00 |
| 400 Mbps | \$ 507.02 | (R) | \$410.00 |
| 500 Mbps | \$ 661.33 | (R) | \$615.00 |
| 600 Mbps | \$ 740.69 | (R) | \$615.00 |
| 700 Mbps | \$ 856.42 | (R) | \$615.00 |
| 750 Mbps | \$ 909.33 | (R) | \$615.00 |
| 800 Mbps | \$ 909.33 | (R) | \$615.00 |
| 900 Mbps | \$1,011.83 | (R) | \$615.00 |
| 1 Gbps | \$1,102.22 | (R) | \$615.00 |
| 2.5 Gbps | \$1,928.88 | (R) | \$615.00 |
| 5 Gbps | \$3,306.65 | (R) | \$615.00 |
| 10 Gbps | \$3,367.98 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 45.29 | (R) | \$410.00 |
| 5 Mbps | \$ 58.78 | (R) | \$410.00 |
| 10 Mbps | \$ 114.01 | (R) | \$410.00 |
| 20 Mbps | \$ 216.58 | (R) | \$410.00 |
| 50 Mbps | \$ 358.77 | (R) | \$410.00 |
| 100 Mbps | \$ 506.79 | (R) | \$410.00 |
| 200 Mbps | \$ 828.65 | (R) | \$410.00 |
| 250 Mbps | \$ 1,153.25 | (R) | \$410.00 |
| 300 Mbps | \$ 1,153.25 | (R) | \$410.00 |
| 400 Mbps | \$ 1,367.76 | (R) | \$410.00 |
| 500 Mbps | \$ 1,580.01 | (R) | \$615.00 |
| 600 Mbps | \$ 1,760.46 | (R) | \$615.00 |
| 700 Mbps | \$ 1,980.09 | (R) | \$615.00 |
| 750 Mbps | \$ 2,119.50 | (R) | \$615.00 |
| 800 Mbps | \$ 2,119.50 | (R) | \$615.00 |
| 900 Mbps | \$ 2,299.58 | (R) | \$615.00 |
| 1 Gbps | \$ 2,683.03 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,164.29 | (R) | \$615.00 |
| 5 Gbps | \$ 7,848.43 | (R) | \$615.00 |
| 10 Gbps | \$10,730.75 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 75.85 | (R) | \$410.00 |
| 5 Mbps | \$ 120.09 | (R) | \$410.00 |
| 10 Mbps | \$ 233.85 | (R) | \$410.00 |
| 20 Mbps | \$ 316.01 | (R) | \$410.00 |
| 50 Mbps | \$ 639.41 | (R) | \$410.00 |
| 100 Mbps | \$ 779.46 | (R) | \$410.00 |
| 200 Mbps | \$ 1,084.89 | (R) | \$410.00 |
| 250 Mbps | \$ 1,351.88 | (R) | \$410.00 |
| 300 Mbps | \$ 1,351.88 | (R) | \$410.00 |
| 400 Mbps | \$ 1,600.71 | (R) | \$410.00 |
| 500 Mbps | \$ 1,851.23 | (R) | \$615.00 |
| 600 Mbps | \$ 2,063.29 | (R) | \$615.00 |
| 700 Mbps | \$ 2,326.19 | (R) | \$615.00 |
| 750 Mbps | \$ 2,490.62 | (R) | \$615.00 |
| 800 Mbps | \$ 2,490.62 | (R) | \$615.00 |
| 900 Mbps | \$ 2,795.43 | (R) | \$615.00 |
| 1 Gbps | \$ 3,166.55 | (R) | \$615.00 |
| 2.5 Gbps | \$ 6,096.88 | (R) | \$615.00 |
| 5 Gbps | \$ 9,261.90 | (R) | \$615.00 |
| 10 Gbps | \$12,665.90 | (R) | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection(a) Per feature when customer designated premises
located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 67.66 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$169.03 | (R) | \$560.00 |

(b) Per feature when customer designated premises
located more than 300 feet of ETS SWC at
speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$155.81 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$378.86 | (R) | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Wes-Tex Telephone Cooperative, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 523.44 (R) | \$330.00 |
| | - DS3 44.736 Mbps | \$4,315.45 (R) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 32.38 | (R) |
| | - 44.736 Mbps | \$282.08 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 168.01 | (R) |
| | - 44.736 Mbps | \$1,078.86 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 168.01 | (R) |
| | - 44.736 Mbps | \$2,078.78 | (R) |

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly | Tariff |
|--------|---|-------------|--------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | <u>Rate</u> | <u>Section Reference</u> |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS3 to DS1 | \$ 225.76 | |
| | - DS1 to Voice | \$ 87.17 | |
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| | - <u>Tandem Switched Facility*</u> | \$0.000055 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.000285 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.000720 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001000 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.004476 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | (R) |
| | Vertical Feature | \$0.000200 | (R) |
| | <u>ESALT Real Time CoS/QoS</u> | | |
| | Per ESALT Direct Trunked Facility, Per Option | | |
| | ESALT 2 Mbps | \$ 4.18 | |
| | ESALT 10 Mbps | \$ 20.89 | |
| | ESALT 50 Mbps | \$ 65.00 | |
| | <u>ESALT Entrance Facility Protection</u> | | |
| | Per ESALT Entrance Facility | | |
| | ESALT 2 Mbps | \$ 77.54 | |
| | ESALT 10 Mbps | \$ 77.54 | |
| | ESALT 50 Mbps | \$ 77.54 | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.2 Switched Access Service (Cont'd)

| | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--------|------------------------------------|-------------|---|
| 17.2.3 | <u>End Office</u> | | |
| (A) | <u>Local Switching Premium</u> | | |
| | - Per Originating Access Minute | | 6.1.3(B)(1) |
| | Non-Toll Free | \$0.003929 | |
| | Toll Free Only | \$0.000000 | (R) |
| | - Per Terminating Access Minute | \$0.000000 | |
| | <u>Non-Premium</u> | | |
| | - Per Originating Access Minute | | 6.1.3(B)(1) |
| | Non-Toll Free | \$0.001768 | |
| | Toll Free Only | \$0.000000 | (R) |
| | - Per Terminating Access Minute | \$0.000000 | |
| (B) | <u>Information Surcharge</u> | | |
| | -Premium | | |
| | Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| | Non-Toll Free | \$0.014411 | |
| | Toll Free Only | \$0.000000 | (R) |
| | Per Terminating 100 Access Minutes | \$0.000000 | |
| | -Non-Premium | | |
| | Per Originating 100 Access Minutes | | 6.1.3(B)(2) |
| | Non-Toll Free | \$0.006468 | |
| | Toll Free Only | \$0.000000 | (R) |
| | Per Terminating 100 Access Minutes | \$0.000000 | |

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 12.68 (I) | \$450.00 | |
| | - Four-Wire | \$ 20.29 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 0.90 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 9.08 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 1.52 | | (I) |
| | - Four-Wire | \$ 1.52 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$1.52 (I)

- Four-Wire \$1.52 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$1.52 (I)

- Four-Wire \$1.52 (I)

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$2.25 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$2.00 | (I) |
| | - Telephoto Capability | \$2.11 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$3.21 | (I) |
| | - Four-Wire | \$3.21 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$2.43 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$53.14 | (I) |
| (6) | Signaling Capability Per termination | \$ 5.15 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 1.52 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 0.73 | (I) |
| - | Per five port arrangement including control channel termination*** | \$1.68 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$ 23.40 (I) | \$390.00 |
| - 4.8 kbps | \$ 23.40 (I) | \$390.00 |
| - 9.6 kbps | \$ 23.40 (I) | \$390.00 |
| - 19.2 kbps | \$ 23.40 (I) | \$390.00 |
| - 56.0 kbps | \$ 23.40 (I) | \$390.00 |
| - 64.0 kbps | \$ 23.40 (I) | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 0.86 | (I) |
| - 4.8 kbps | \$ 0.86 | (I) |
| - 9.6 kbps | \$ 0.86 | (I) |
| - 19.2 kbps | \$ 0.86 | (I) |
| - 56.0 kbps | \$ 1.21 | (I) |
| - 64.0 kbps | \$ 1.21 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$ 8.63 | (I) |
| - 4.8 kbps | \$ 8.63 | (I) |
| - 9.6 kbps | \$ 8.63 | (I) |
| - 19.2 kbps | \$ 8.63 | (I) |
| - 56.0 kbps | \$12.21 | (I) |
| - 64.0 kbps | \$12.21 | (I) |

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$2.06 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$1.46 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$7.29 | (I) |
| | - 4.8 kbps | \$7.29 | (I) |
| | - 9.6 kbps | \$7.29 | (I) |
| | - 56.0 kbps | \$7.29 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 58.49 | (I) \$330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$480.96 | (I) \$445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | \$ 1.21 | (I) |
| - 1.544 Mbps | \$ 3.61 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 31.44 | (I) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | \$ 12.21 | (I) |
| - 1.544 Mbps | \$ 18.77 | (I) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$120.24 | (I) |
| - 274.176 Mbps | ICB | |
| (C) Term Discounts | <u>Percentage</u> | |
| DS1 and DS3 services | | |
| 36 months | 10% | |
| 60 months | 20% | |

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$111.45 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | \$ 45.99 | (I) |
| | DS1 to DSO | \$ 45.99 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$109.96 | (I) |
| | - Up to 10 4.8 kbps services | \$ 74.72 | (I) |
| | - Up to 5 9.6 kbps services | \$ 66.26 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Foothills Rural Telephone Coop. Corp., Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 37.12 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 40.47 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 21.05 | (I) |
| | - Automatic Loop Transfer | \$ 84.59 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 58.85 | (I) \$450.00 |
| | - per 44.736 Mbps | \$ 408.66 | (I) \$650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 145.65 | | |
| - DS1 to Voice | \$ 56.23 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000131 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000682 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001720 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.005009 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.000200 | | (R) |
| Vertical Feature | \$0.000200 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 2.70 | | |
| ESALT 10 Mbps | \$ 13.48 | | |
| ESALT 50 Mbps | \$ 41.95 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$86.77 | | |
| ESALT 10 Mbps | \$86.77 | | |
| ESALT 50 Mbps | \$86.77 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.004396

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.001978

Toll Free Only \$0.000000 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.016126

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.007238

Toll Free Only \$0.000000 (R)

Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$32.41 | (I) | \$450.00 |
| | - Four-Wire | \$51.86 | (I) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 2.32 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$23.21 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Conditioning Per Termination C Type | \$ 5.65 | | |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 56.0 kbps | \$ 59.82 (I) | \$390.00 |
| - 64.0 kbps | 59.82 (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|---------|-----|
| - 56.0 kbps | \$ 3.11 | (I) |
| - 64.0 kbps | 3.11 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 56.0 kbps | \$31.23 | (I) |
| - 64.0 kbps | 31.23 | (I) |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 5.26 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 3.72 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$18.66 | (I) |
| | - 4.8 kbps | 18.66 | (I) |
| | - 9.6 kbps | 18.66 | (I) |
| | - 56.0 kbps | 18.66 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 149.15 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$1,229.64 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 1.544 Mbps | \$ 9.24 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$80.38 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 1.544 Mbps | \$ 47.88 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 307.40 | | (I) |
| - 274.176 Mbps | ICB | | |
| (C) Term Discounts | <u>Percentage</u> | | |
| DS1 and DS3 services | | | |
| 36 months | 10% | | |
| 60 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$284.92 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 117.59 | (I) |
| | DS1 to DSO | 117.59 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$281.13 | (I) |
| | - Up to 10 4.8 kbps services | 191.03 | (I) |
| | - Up to 5 9.6 kbps services | 169.39 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 94.90 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$103.44 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 53.82 | (I) |
| | - Automatic Loop Transfer | 216.26 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 150.45 | (I) \$450.00 |
| | - per 44.736 Mbps | 1,044.76 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$1,255.48 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$1,569.05 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 86.15 | | (I) |
| | - OC12 622.08 Mbps | \$ 108.13 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 320.48 | | (I) |
| | - OC12 622.08 Mbps | \$ 697.79 | | (I) |
| (D) | Term Discounts | <u>Percentage</u> | | |
| | OC3 Service | | | |
| | OC12 Service | | | |
| | OC48 Service | | | |
| | 36 months | 10% | | |
| | 60 months to 84 months | 20% | | |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|------------------------|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node | | | | | |
| | Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 291.53 | (I) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$ 842.19 | (I) | \$640.00 |
| | Customer Premises Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 111.96 | (I) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 114.86 | (I) | \$640.00 |
| | - DS3 | 44.736 | Mbps | 114.86 | (I) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 29.44 | (I) | \$640.00 |
| (2) | Add/Drop Multiplexing | | | | | |
| | Central Office Port | | | | | |
| | Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 111.96 | | (I) |
| | - DS3 | 44.736 | Mbps | \$ 58.88 | | (I) |
| | - DS1 | 1.544 | Mbps | \$ 23.56 | | (I) |

(F) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$1,830.43 | (I) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line
Fort Davis

\$ 0.00 per month

(R)

Midway

\$ 0.00 per month

Perote

\$ 0.00 per month

Union Springs

\$ 0.00 per month

(R)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line

\$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 40.26 | (I) | \$295.00 |
| 5 Mbps | \$ 49.40 | (I) | \$295.00 |
| 10 Mbps | \$ 57.05 | (I) | \$295.00 |
| 20 Mbps | \$ 62.63 | (I) | \$295.00 |
| 50 Mbps | \$ 72.42 | (I) | \$295.00 |
| 100 Mbps | \$ 89.67 | (I) | \$295.00 |
| 200 Mbps | \$ 100.57 | (I) | \$295.00 |
| 250 Mbps | \$ 100.57 | (I) | \$295.00 |
| 300 Mbps | \$ 100.59 | (I) | \$295.00 |
| 400 Mbps | \$ 114.43 | (I) | \$295.00 |
| 500 Mbps | \$ 128.74 | (I) | \$442.00 |
| 600 Mbps | \$ 139.52 | (I) | \$442.00 |
| 700 Mbps | \$ 152.38 | (I) | \$442.00 |
| 750 Mbps | \$ 162.93 | (I) | \$442.00 |
| 800 Mbps | \$ 162.93 | (I) | \$442.00 |
| 900 Mbps | \$ 178.13 | (I) | \$442.00 |
| 1 Gbps | \$ 193.09 | (I) | \$442.00 |
| 2.5 Gbps | \$ 362.06 | (I) | \$442.00 |
| 5 Gbps | \$ 482.75 | (I) | \$442.00 |
| 10 Gbps | \$ 563.21 | (I) | \$442.00 |

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Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 162.03 | (I) | \$295.00 |
| 5 Mbps | \$ 163.81 | (I) | \$295.00 |
| 10 Mbps | \$ 166.14 | (I) | \$295.00 |
| 20 Mbps | \$ 187.96 | (I) | \$295.00 |
| 50 Mbps | \$ 212.47 | (I) | \$295.00 |
| 100 Mbps | \$ 222.33 | (I) | \$295.00 |
| 200 Mbps | \$ 227.03 | (I) | \$295.00 |
| 250 Mbps | \$ 232.19 | (I) | \$295.00 |
| 300 Mbps | \$ 232.19 | (I) | \$295.00 |
| 400 Mbps | \$ 269.26 | (I) | \$295.00 |
| 500 Mbps | \$ 307.17 | (I) | \$442.00 |
| 600 Mbps | \$ 315.77 | (I) | \$442.00 |
| 700 Mbps | \$ 337.18 | (I) | \$442.00 |
| 750 Mbps | \$ 353.35 | (I) | \$442.00 |
| 800 Mbps | \$ 353.35 | (I) | \$442.00 |
| 900 Mbps | \$ 380.20 | (I) | \$442.00 |
| 1 Gbps | \$ 409.57 | (I) | \$442.00 |
| 2.5 Gbps | \$ 790.23 | (I) | \$442.00 |
| 5 Gbps | \$1,200.18 | (I) | \$442.00 |
| 10 Gbps | \$1,639.78 | (I) | \$442.00 |

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(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 58.29 | (I) | \$259.00 |
| 5 Mbps | \$ 64.54 | (I) | \$259.00 |
| 10 Mbps | \$ 71.28 | (I) | \$259.00 |
| 20 Mbps | \$ 79.18 | (I) | \$259.00 |
| 50 Mbps | \$ 83.92 | (I) | \$259.00 |
| 100 Mbps | \$ 91.56 | (I) | \$259.00 |
| 200 Mbps | \$ 102.80 | (I) | \$259.00 |
| 250 Mbps | \$ 114.44 | (I) | \$259.00 |
| 300 Mbps | \$ 114.44 | (I) | \$259.00 |
| 400 Mbps | \$ 130.34 | (I) | \$259.00 |
| 500 Mbps | \$ 146.49 | (I) | \$388.00 |
| 600 Mbps | \$ 159.10 | (I) | \$388.00 |
| 700 Mbps | \$ 173.79 | (I) | \$388.00 |
| 750 Mbps | \$ 185.41 | (I) | \$388.00 |
| 800 Mbps | \$ 185.41 | (I) | \$388.00 |
| 900 Mbps | \$ 202.71 | (I) | \$388.00 |
| 1 Gbps | \$ 219.74 | (I) | \$388.00 |
| 2.5 Gbps | \$ 412.01 | (I) | \$388.00 |
| 5 Gbps | \$ 549.35 | (I) | \$388.00 |
| 10 Gbps | \$ 640.91 | (I) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$ 950.23 | (I) | \$175.00 |
| 155.52 Mbps | \$1,140.28 | (I) | \$262.00 |
| 622.08 Mbps | \$1,900.46 | (I) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 24.99 | (I) | \$205.00 |
| 5 Mbps | \$ 33.78 | (I) | \$205.00 |
| 10 Mbps | \$ 63.34 | (I) | \$205.00 |
| 20 Mbps | \$ 126.70 | (I) | \$205.00 |
| 50 Mbps | \$ 170.91 | (I) | \$205.00 |
| 100 Mbps | \$ 272.63 | (I) | \$205.00 |
| 200 Mbps | \$ 382.47 | (I) | \$205.00 |
| 250 Mbps | \$ 477.10 | (I) | \$205.00 |
| 300 Mbps | \$ 477.10 | (I) | \$205.00 |
| 400 Mbps | \$ 578.30 | (I) | \$205.00 |
| 500 Mbps | \$ 681.58 | (I) | \$205.00 |
| 600 Mbps | \$ 785.17 | (I) | \$307.00 |
| 700 Mbps | \$ 887.41 | (I) | \$307.00 |
| 750 Mbps | \$ 920.13 | (I) | \$307.00 |
| 800 Mbps | \$ 920.13 | (I) | \$307.00 |
| 900 Mbps | \$1,003.60 | (I) | \$307.00 |
| 1 Gbps | \$1,090.52 | (I) | \$307.00 |
| 2.5 Gbps | \$2,385.51 | (I) | \$307.00 |
| 5 Gbps | \$4,089.45 | (I) | \$307.00 |
| 10 Gbps | \$4,907.34 | (I) | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> | |
|---------------------------|----------------------|-----|
| \$0.27 | \$0.53 | (I) |

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ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 16.65 | (I) | \$410.00 |
| 5 Mbps | \$ 21.11 | (I) | \$410.00 |
| 10 Mbps | \$ 38.01 | (I) | \$410.00 |
| 20 Mbps | \$ 76.02 | (I) | \$410.00 |
| 50 Mbps | \$ 113.93 | (I) | \$410.00 |
| 100 Mbps | \$ 183.12 | (I) | \$410.00 |
| 200 Mbps | \$ 257.02 | (I) | \$410.00 |
| 250 Mbps | \$ 320.46 | (I) | \$410.00 |
| 300 Mbps | \$ 320.46 | (I) | \$410.00 |
| 400 Mbps | \$ 421.16 | (I) | \$410.00 |
| 500 Mbps | \$ 549.35 | (I) | \$615.00 |
| 600 Mbps | \$ 615.28 | (I) | \$615.00 |
| 700 Mbps | \$ 711.41 | (I) | \$615.00 |
| 750 Mbps | \$ 755.36 | (I) | \$615.00 |
| 800 Mbps | \$ 755.36 | (I) | \$615.00 |
| 900 Mbps | \$ 840.51 | (I) | \$615.00 |
| 1 Gbps | \$ 915.59 | (I) | \$615.00 |
| 2.5 Gbps | \$1,602.27 | (I) | \$615.00 |
| 5 Gbps | \$2,746.76 | (I) | \$615.00 |
| 10 Gbps | \$3,296.11 | (I) | \$615.00 |

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Effective: July 1, 2023

President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 37.62 | (I) | \$410.00 |
| 5 Mbps | \$ 48.83 | (I) | \$410.00 |
| 10 Mbps | \$ 94.71 | (I) | \$410.00 |
| 20 Mbps | \$ 179.91 | (I) | \$410.00 |
| 50 Mbps | \$ 298.02 | (I) | \$410.00 |
| 100 Mbps | \$ 420.98 | (I) | \$410.00 |
| 200 Mbps | \$ 688.33 | (I) | \$410.00 |
| 250 Mbps | \$ 957.98 | (I) | \$410.00 |
| 300 Mbps | \$ 957.98 | (I) | \$410.00 |
| 400 Mbps | \$1,136.17 | (I) | \$410.00 |
| 500 Mbps | \$1,312.48 | (I) | \$615.00 |
| 600 Mbps | \$1,462.37 | (I) | \$615.00 |
| 700 Mbps | \$1,644.82 | (I) | \$615.00 |
| 750 Mbps | \$1,760.62 | (I) | \$615.00 |
| 800 Mbps | \$1,760.62 | (I) | \$615.00 |
| 900 Mbps | \$1,910.21 | (I) | \$615.00 |
| 1 Gbps | \$2,228.73 | (I) | \$615.00 |
| 2.5 Gbps | \$4,289.86 | (I) | \$615.00 |
| 5 Gbps | \$6,519.52 | (I) | \$615.00 |
| 10 Gbps | \$8,913.79 | (I) | \$615.00 |

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(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 63.00 | (I) | \$410.00 |
| 5 Mbps | \$ 99.75 | (I) | \$410.00 |
| 10 Mbps | \$ 194.25 | (I) | \$410.00 |
| 20 Mbps | \$ 262.50 | (I) | \$410.00 |
| 50 Mbps | \$ 531.14 | (I) | \$410.00 |
| 100 Mbps | \$ 647.49 | (I) | \$410.00 |
| 200 Mbps | \$ 901.19 | (I) | \$410.00 |
| 250 Mbps | \$ 1,122.98 | (I) | \$410.00 |
| 300 Mbps | \$ 1,122.98 | (I) | \$410.00 |
| 400 Mbps | \$ 1,329.67 | (I) | \$410.00 |
| 500 Mbps | \$ 1,537.77 | (I) | \$615.00 |
| 600 Mbps | \$ 1,713.93 | (I) | \$615.00 |
| 700 Mbps | \$ 1,932.31 | (I) | \$615.00 |
| 750 Mbps | \$ 2,068.90 | (I) | \$615.00 |
| 800 Mbps | \$ 2,068.90 | (I) | \$615.00 |
| 900 Mbps | \$ 2,322.10 | (I) | \$615.00 |
| 1 Gbps | \$ 2,630.39 | (I) | \$615.00 |
| 2.5 Gbps | \$ 5,064.55 | (I) | \$615.00 |
| 5 Gbps | \$ 7,693.66 | (I) | \$615.00 |
| 10 Gbps | \$10,521.28 | (I) | \$615.00 |

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(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|--------------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.80 (I) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|--------------------------------|
| \$6.00 |

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- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 56.21 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$140.41 | (I) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$129.43 | (I) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$314.72 | (I) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

ACCESS SERVICE17. Rates and Charges - Union Springs Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 149.15 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$1,229.64 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 9.24 | (I) |
| | - 44.736 Mbps | \$ 80.38 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 47.88 | (I) |
| | - 44.736 Mbps | \$ 307.40 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 47.88 | (I) |
| | - 44.736 Mbps | \$ 592.32 | (I) |

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ACCESS SERVICE

17. Rates and Charges – Community Telephone Company

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$480.90 |
| - Voice Grade Four Wire | \$480.90 |
| - High Capacity DS1 | \$352.68 |
| - High Capacity DS3 | \$475.56 |
| - Synchronous Optical Channel OC3 | \$384.72 |
| - Synchronous Optical Channel OC12 | \$384.72 |
| - ESALT 2 Mbps | \$569.95 |
| - ESALT 10 Mbps | \$569.95 |
| - ESALT 50 Mbps | \$569.95 |

(B) Interim NXX Translation
Per Order

\$235.11

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$472.35

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$490.51

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$375.50

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.2 Switched Access Service (Cont'd)17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection- Per ESALT
Entrance Facility

\$576.11

17.2.2 Local TransportMonthly
RatePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | | |
|---|-----------------------|------------|
| - | Voice Grade Two Wire | \$ 104.77 |
| - | Voice Grade Four Wire | \$ 167.65 |
| - | High Capacity DS1 | \$ 510.79 |
| - | High Capacity DS3 | \$4,663.79 |
| - | Optical Channel OC3 | \$4,755.65 |
| - | Optical Channel OC12 | \$5,077.53 |
| - | ESALT 2 Mbps | \$ 904.72 |
| - | ESALT 10 Mbps | \$ 975.10 |
| - | ESALT 50 Mbps | \$1,263.30 |

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| | | | |
|--------|---|-----------------|-------------------|
| 17.2 | <u>Switched Access Service</u> (Cont'd) | | Tariff Section |
| 17.2.2 | <u>Local Transport</u> (Cont'd) | Monthly Rate | <u>Reference</u> |
| - | <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - | <u>Direct Trunked Facility</u> | | |
| | Per Mile | | |
| - | Voice Grade | \$ 7.56 | |
| - | High Capacity DS1 | \$ 35.44 | |
| - | High Capacity DS3 | \$ 308.74 | |
| - | Optical Channel OC3 | \$ 330.47 | |
| - | Optical Channel OC12 | \$ 414.74 | |
| - | Per DTF-E1 Facility | | |
| | ESALT 2 Mbps | \$ 104.37 | |
| | ESALT 10 Mbps | \$ 264.69 | |
| | ESALT 50 Mbps | \$ 741.11 | |
| - | Per DTF-E2 Facility | | |
| | ESALT 2 Mbps | \$ 69.60 | |
| | ESALT 10 Mbps | \$ 158.82 | |
| | ESALT 50 Mbps | \$ 494.11 | |
| - | Per DTF-E3 Facility | | |
| | ESALT 2 Mbps | \$ 179.77 | |
| | ESALT 10 Mbps | \$ 452.48 | |
| | ESALT 50 Mbps | \$ 1,477.80 | |
| - | Per DTF-E4 Facility | | |
| | ESALT 2 Mbps | \$ 300.98 | |
| | ESALT 10 Mbps | \$ 928.08 | |
| | ESALT 50 Mbps | \$ 2,633.64 | |
| - | <u>Direct Trunked Termination</u> | | |
| | Per Termination | | |
| - | Voice Grade | \$ 75.98 | |
| - | High Capacity DS1 | \$ 183.87 | |
| - | High Capacity DS3 | \$ 1,180.72 | |
| - | Optical Channel OC3 | \$ 1,229.41 | |
| - | Optical Channel OC12 | \$ 2,676.83 | |
| - | ESALT 2 Mbps | \$ 243.59 | |
| - | ESALT 10 Mbps | \$ 297.79 | |
| - | ESALT 50 Mbps | \$ 363.93 | |

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,077.31

\$ 415.92

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000970

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.005043

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.002231

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001000

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.036582

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.000200

\$0.000200

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 19.70

ESALT 10 Mbps

\$ 98.44

ESALT 50 Mbps

\$306.38

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$633.72

ESALT 10 Mbps

\$633.72

ESALT 50 Mbps

\$633.72

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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(N)

(N)

ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|--|-------------|
| - Signaling Mileage Facility per mile | \$ 10.04 |
| - Signaling Mileage Termination per Termination | \$100.96 |

Nonrecurring
Charge

| | | |
|---|----------|----------|
| - Signaling Entrance Facility per Facility | \$193.37 | \$416.78 |
| (2) STP Port | | |
| - per port | \$996.45 | |

(N)

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(N)

17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.108400

Toll Free Only

\$0.000000

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.048780

Toll Free Only

\$0.000000

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.119339

Toll Free Only

\$0.000000

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.053535

Toll Free Only

\$0.000000

Per Terminating 100 Access Minutes

\$0.000000

(N)

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(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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(N)

17.2 Switched Access Service (Cont'd)17.2.5 Assumed Minutes of Use

| | | <u>Assumed Minutes Per Month</u> | <u>Tariff Section Reference</u> |
|-----|--|--|---|
| (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

(N)

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17. Rates and Charges - Community Telephone Company

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

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17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)

(N)

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17. Rates and Charges - Community Telephone Company

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | \$ 78.67 | \$450.00 |
| | - Four-Wire | \$125.87 | \$450.00 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.63 | |
| (2) | Channel Mileage Termination Per Termination | \$ 56.32 | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | <u>Voice Bridging</u> Per Port | | |
| | Two-Wire/Four-Wire | | |
| | - Two-Wire | ICB | |
| | - Four-Wire | ICB | |

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Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire

ICB

- Four-Wire

ICB

(c) Telephoto Bridging
Per Port

- Two-Wire

ICB

- Four-Wire

ICB

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(N)

17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate |
|-----|---|-----------------|
| (C) | Optional Features and Functions (Cont'd) | |
| (2) | Conditioning Per Termination | |
| | - C Type | ICB |
| | - Improved Attenuation Distortion* | None |
| | - Improved Envelope Delay Distortion* | None |
| | - Data Capability | ICB |
| | - Telephoto Capability | ICB |
| | - Sealing Current | None |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| | - Two-Wire | ICB |
| | - Four-Wire | ICB |
| (4) | Customer Specified Receive Level per two-wire termination | ICB |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

(N)

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17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate |
|-----|--|-----------------|
| (C) | Optional Features and Functions (Cont'd) | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | ICB |
| (6) | Signaling Capability Per termination | ICB |
| (7) | Selective Signaling Arrangement Per arrangement | ICB |
| (8) | Transfer Arrangement (key activated* or dial up**) | |
| - | Per four port arrangement including control channel termination*** | ICB |
| - | Per five port arrangement including control channel termination*** | ICB |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per Arrangement | ICB |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

(N)

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(N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

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17. Rates and Charges - Community Telephone Company

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|----------|----------|
| - 2.4 kbps | ICB | \$390.00 |
| - 4.8 kbps | ICB | \$390.00 |
| - 9.6 kbps | ICB | \$390.00 |
| - 19.2 kbps | ICB | \$390.00 |
| - 56.0 kbps | \$145.19 | \$390.00 |
| - 64.0 kbps | \$145.19 | \$390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|--------|
| - 2.4 kbps | ICB |
| - 4.8 kbps | ICB |
| - 9.6 kbps | ICB |
| - 19.2 kbps | ICB |
| - 56.0 kbps | \$7.55 |
| - 64.0 kbps | \$7.55 |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|---------|
| - 2.4 kbps | ICB |
| - 4.8 kbps | ICB |
| - 9.6 kbps | ICB |
| - 19.2 kbps | ICB |
| - 56.0 kbps | \$75.81 |
| - 64.0 kbps | \$75.81 |

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | Monthly Rate |
|--|-----------------|
| (C) Optional Features and Functions | |
| (1) Bridging Per port | \$12.78 |
| (2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 9.05 |
| (3) Public Packet Switching Network Interface Arrangement | |
| - Per 9.6 kbps arrangement | ICB |
| - Per 56.0 kbps arrangement | ICB |
| (D) Channel Service Unit Per Termination**** | |
| - 2.4 kbps | \$45.27 |
| - 4.8 kbps | \$45.27 |
| - 9.6 kbps | \$45.27 |
| - 56.0 kbps | \$45.27 |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

(N)

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17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 362.01 | \$330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$2,984.54 | \$445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | ICB | |
| - 1.544 Mbps | \$ 22.40 | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 195.08 | |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | ICB | |
| - 1.544 Mbps | \$ 116.20 | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 746.13 | |
| - 274.176 Mbps | ICB | |
| (C) Term Discounts | <u>Percentage</u> | |
| DS1 and DS3 services | | |
| 36 months | 10% | |
| 60 months | 20% | |

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate |
|-----|---------------------------------|-----------------|
| (1) | Multiplexing, per arrangement | |
| | DS4 to DS1 | ICB |
| | DS3 to DS1 | \$691.54 |
| | DS2 to DS1 | ICB |
| | DS1C to DS1 | ICB |
| | DS1 to Voice* | \$285.40 |
| | DS1 to DSO | \$285.40 |
| | DSO to Subrates | |
| | - Up to 20 2.4 kbps services | \$682.34 |
| | - Up to 10 4.8 kbps services | \$463.66 |
| | - Up to 5 9.6 kbps services | \$411.15 |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

(N)

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17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 230.35 | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 251.07 | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$ 130.64 | |
| | - Automatic Loop Transfer | \$ 524.90 | |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 365.16 | \$ 450.00 |
| | - per 44.736 Mbps | \$2,535.83 | \$ 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - OC3/OC3c 155.520 Mbps | \$3,047.27 | \$360.00 |
| | - OC12 622.08 Mbps | \$3,808.35 | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | |
| | - OC3/OC3c 155.52 Mbps | \$ 209.10 | |
| | - OC12 622.08 Mbps | \$ 262.45 | |
| (C) | Channel Mileage Termination Per Termination | | |
| | - OC3/OC3c 155.52 Mbps | \$ 777.86 | |
| | - OC12 622.08 Mbps | \$1,693.66 | |
| (D) | Term Discounts | <u>Percentage</u> | |
| | OC3 Service | | |
| | OC12 Service | | |
| | OC48 Service | | |
| | 36 months | 10% | |
| | 60 months to 84 months | 20% | |

(N)

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17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|--------------------------------|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 707.60 | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$2,044.14 | \$640.00 |
| | Customer Premises Port Per Port | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 271.76 | \$640.00 |
| | - STS-1 | 51.84 | Mbps | \$ 278.77 | \$640.00 |
| | - DS3 | 44.736 | Mbps | \$ 278.77 | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 71.46 | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 271.76 | |
| | - DS3 | 44.736 | Mbps | \$ 142.94 | |
| | - DS1 | 1.544 | Mbps | \$ 57.18 | |

(F) DSL Access Service Connection

| | | |
|----------------|------------|------------|
| - Per OC3/OC3c | \$4,442.75 | \$1,200.00 |
|----------------|------------|------------|

(N)

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(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
|----------------------------|--------------------------------|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$54.63 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| <u>Monthly Rate</u> | Tariff Section Reference |
|-------------------------|--------------------------------|
| Per Arrangement | \$100.00 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|--------------------------------|---|
| - Per BNA Order | \$50.94 | 13.9.4(A) |
| - Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | |
|-----------------------------|---------|-------|
| - Per Exchange service line | \$ 7.95 | 13.10 |
|-----------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | <u>Monthly Rate</u> | |
|-----------------------------|-------------------------|-------|
| - Per exchange service line | \$ 2.21 | 13.12 |

(N)

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Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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(N)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|--------------------------------|-------------------------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure <u>Communications</u> | Monthly <u>Rates</u> | Nonrecurring <u>Charges</u> | Termination <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

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(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | ICB | ICB |
| 64.0 kbps | ICB | ICB |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | ICB | |
| 64.0 kbps | ICB | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps | ICB |
| 16 kbps | ICB |
| 28 kbps | ICB |
| 32 kbps | ICB |
| 56 kbps | ICB |
| 64 kbps | ICB |
| 128 kbps | ICB |
| 192 kbps | ICB |
| 256 kbps | ICB |
| 384 kbps | ICB |
| 512 kbps | ICB |
| 768 kbps | ICB |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|---------------------|----------------------------|
| 8 kbps | ICB | |
| 16 kbps | ICB | |
| 28 kbps | ICB | |
| 32 kbps | ICB | |
| 56 kbps | ICB | |
| 64 kbps | ICB | |
| 128 kbps | ICB | |
| 192 kbps | ICB | |
| 256 kbps | ICB | |
| 384 kbps | ICB | |
| 512 kbps | ICB | |
| 768 kbps | ICB | |
| | | <u>Nonrecurring Charge</u> |
| (6) PVC Installation Charge | ICB | |
| (7) PVC Rearrangement Charge | ICB | |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB | ICB |
| 44.736 Mbps (DS3) | ICB | ICB |
| 155.520 Mbps (OC3) | ICB | ICB |
| 622.080 Mbps (OC12) | ICB | ICB |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps | ICB | ICB |
| 100 Mbps | ICB | ICB |
| 1 Gbps | ICB | ICB |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per PathMonthly RateNonrecurring
Charge

ICB

ICB

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps | ICB | ICB | ICB | ICB |
| 51 to 150 Mbps | ICB | ICB | ICB | ICB |
| Over 150 Mbps | ICB | ICB | ICB | ICB |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly RateNonrecurring
Charge

ICB

ICB

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB |
| 44.736 Mbps (DS3) | ICB |
| 155.520 Mbps (OC3) | ICB |
| 622.080 Mbps (OC12) | ICB |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | ICB |
| 100 Mbps | ICB |
| 1 Gbps | ICB |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------|---------------------|----------------------------|
| Per 1 Mbps increment | ICB | ICB |
| Per 4 Mbps increment | ICB | |

(e) Per MM-VCC Design Change

Nonrecurring Charge

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 40.60 | \$295.00 |
| 5 Mbps | \$ 49.82 | \$295.00 |
| 10 Mbps | \$ 57.53 | \$295.00 |
| 20 Mbps | \$ 63.16 | \$295.00 |
| 50 Mbps | \$ 73.02 | \$295.00 |
| 100 Mbps | \$ 81.14 | \$295.00 |
| 200 Mbps | \$ 90.72 | \$295.00 |
| 250 Mbps | \$ 101.42 | \$295.00 |
| 300 Mbps | \$ 101.42 | \$295.00 |
| 400 Mbps | \$ 115.40 | \$295.00 |
| 500 Mbps | \$ 129.82 | \$442.00 |
| 600 Mbps | \$ 140.71 | \$442.00 |
| 700 Mbps | \$ 153.67 | \$442.00 |
| 750 Mbps | \$ 164.31 | \$442.00 |
| 800 Mbps | \$ 164.31 | \$442.00 |
| 900 Mbps | \$ 179.64 | \$442.00 |
| 1 Gbps | \$ 194.73 | \$442.00 |
| 2.5 Gbps | \$ 365.12 | \$442.00 |
| 5 Gbps | \$ 486.83 | \$442.00 |
| 10 Gbps | \$ 567.97 | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 163.40 | \$295.00 |
| 5 Mbps | \$ 165.20 | \$295.00 |
| 10 Mbps | \$ 167.55 | \$295.00 |
| 20 Mbps | \$ 189.55 | \$295.00 |
| 50 Mbps | \$ 214.27 | \$295.00 |
| 100 Mbps | \$ 224.22 | \$295.00 |
| 200 Mbps | \$ 228.96 | \$295.00 |
| 250 Mbps | \$ 234.16 | \$295.00 |
| 300 Mbps | \$ 234.16 | \$295.00 |
| 400 Mbps | \$ 271.54 | \$295.00 |
| 500 Mbps | \$ 309.77 | \$442.00 |
| 600 Mbps | \$ 318.44 | \$442.00 |
| 700 Mbps | \$ 340.04 | \$442.00 |
| 750 Mbps | \$ 356.33 | \$442.00 |
| 800 Mbps | \$ 356.33 | \$442.00 |
| 900 Mbps | \$ 383.41 | \$442.00 |
| 1 Gbps | \$ 413.03 | \$442.00 |
| 2.5 Gbps | \$ 796.91 | \$442.00 |
| 5 Gbps | \$1,210.33 | \$442.00 |
| 10 Gbps | \$1,653.65 | \$442.00 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 58.79 | \$259.00 |
| 5 Mbps | \$ 65.08 | \$259.00 |
| 10 Mbps | \$ 71.87 | \$259.00 |
| 20 Mbps | \$ 79.85 | \$259.00 |
| 50 Mbps | \$ 84.63 | \$259.00 |
| 100 Mbps | \$ 92.33 | \$259.00 |
| 200 Mbps | \$ 103.68 | \$259.00 |
| 250 Mbps | \$ 115.41 | \$259.00 |
| 300 Mbps | \$ 115.41 | \$259.00 |
| 400 Mbps | \$ 131.45 | \$259.00 |
| 500 Mbps | \$ 147.73 | \$388.00 |
| 600 Mbps | \$ 160.45 | \$388.00 |
| 700 Mbps | \$ 175.27 | \$388.00 |
| 750 Mbps | \$ 186.98 | \$388.00 |
| 800 Mbps | \$ 186.98 | \$388.00 |
| 900 Mbps | \$ 204.42 | \$388.00 |
| 1 Gbps | \$ 221.60 | \$388.00 |
| 2.5 Gbps | \$ 415.50 | \$388.00 |
| 5 Gbps | \$ 554.00 | \$388.00 |
| 10 Gbps | \$ 646.33 | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 44.736 Mbps | \$ 958.27 | \$175.00 |
| 155.52 Mbps | \$1,149.92 | \$262.00 |
| 622.08 Mbps | \$1,916.54 | \$262.00 |

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(N)

(N)

ACCESS SERVICE17. Rates and Charges - Community Telephone Company

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.08 | \$0.16 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 25.20 | \$205.00 |
| 5 Mbps | \$ 34.07 | \$205.00 |
| 10 Mbps | \$ 63.88 | \$205.00 |
| 20 Mbps | \$ 127.77 | \$205.00 |
| 50 Mbps | \$ 172.35 | \$205.00 |
| 100 Mbps | \$ 274.94 | \$205.00 |
| 200 Mbps | \$ 385.71 | \$205.00 |
| 250 Mbps | \$ 481.14 | \$205.00 |
| 300 Mbps | \$ 481.14 | \$205.00 |
| 400 Mbps | \$ 583.19 | \$205.00 |
| 500 Mbps | \$ 687.34 | \$307.00 |
| 600 Mbps | \$ 791.81 | \$307.00 |
| 700 Mbps | \$ 894.92 | \$307.00 |
| 750 Mbps | \$ 927.91 | \$307.00 |
| 800 Mbps | \$ 927.91 | \$307.00 |
| 900 Mbps | \$1,012.09 | \$307.00 |
| 1 Gbps | \$1,099.74 | \$307.00 |
| 2.5 Gbps | \$2,405.69 | \$307.00 |
| 5 Gbps | \$4,124.04 | \$307.00 |
| 10 Gbps | \$4,948.85 | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.27 | \$0.54 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 16.80 | \$410.00 |
| 5 Mbps | \$ 21.29 | \$410.00 |
| 10 Mbps | \$ 38.33 | \$410.00 |
| 20 Mbps | \$ 76.66 | \$410.00 |
| 50 Mbps | \$ 114.90 | \$410.00 |
| 100 Mbps | \$ 184.67 | \$410.00 |
| 200 Mbps | \$ 259.20 | \$410.00 |
| 250 Mbps | \$ 323.17 | \$410.00 |
| 300 Mbps | \$ 323.17 | \$410.00 |
| 400 Mbps | \$ 424.73 | \$410.00 |
| 500 Mbps | \$ 554.00 | \$615.00 |
| 600 Mbps | \$ 620.48 | \$615.00 |
| 700 Mbps | \$ 717.43 | \$615.00 |
| 750 Mbps | \$ 761.75 | \$615.00 |
| 800 Mbps | \$ 761.75 | \$615.00 |
| 900 Mbps | \$ 847.61 | \$615.00 |
| 1 Gbps | \$ 923.33 | \$615.00 |
| 2.5 Gbps | \$1,615.83 | \$615.00 |
| 5 Gbps | \$2,769.99 | \$615.00 |
| 10 Gbps | \$3,323.99 | \$615.00 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$ 37.94 | \$410.00 |
| 5 Mbps | \$ 49.24 | \$410.00 |
| 10 Mbps | \$ 95.51 | \$410.00 |
| 20 Mbps | \$ 181.43 | \$410.00 |
| 50 Mbps | \$ 300.55 | \$410.00 |
| 100 Mbps | \$ 424.54 | \$410.00 |
| 200 Mbps | \$ 694.16 | \$410.00 |
| 250 Mbps | \$ 966.08 | \$410.00 |
| 300 Mbps | \$ 966.08 | \$410.00 |
| 400 Mbps | \$1,145.78 | \$410.00 |
| 500 Mbps | \$1,323.58 | \$615.00 |
| 600 Mbps | \$1,474.74 | \$615.00 |
| 700 Mbps | \$1,658.73 | \$615.00 |
| 750 Mbps | \$1,775.51 | \$615.00 |
| 800 Mbps | \$1,775.51 | \$615.00 |
| 900 Mbps | \$1,926.36 | \$615.00 |
| 1 Gbps | \$2,247.58 | \$615.00 |
| 2.5 Gbps | \$4,326.14 | \$615.00 |
| 5 Gbps | \$6,574.66 | \$615.00 |
| 10 Gbps | \$8,989.19 | \$615.00 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 63.54 | \$410.00 |
| 5 Mbps | \$ 100.59 | \$410.00 |
| 10 Mbps | \$ 195.90 | \$410.00 |
| 20 Mbps | \$ 264.72 | \$410.00 |
| 50 Mbps | \$ 535.63 | \$410.00 |
| 100 Mbps | \$ 652.96 | \$410.00 |
| 200 Mbps | \$ 908.82 | \$410.00 |
| 250 Mbps | \$ 1,132.48 | \$410.00 |
| 300 Mbps | \$ 1,132.48 | \$410.00 |
| 400 Mbps | \$ 1,340.92 | \$410.00 |
| 500 Mbps | \$ 1,550.78 | \$615.00 |
| 600 Mbps | \$ 1,728.43 | \$615.00 |
| 700 Mbps | \$ 1,948.66 | \$615.00 |
| 750 Mbps | \$ 2,086.40 | \$615.00 |
| 800 Mbps | \$ 2,086.40 | \$615.00 |
| 900 Mbps | \$ 2,341.74 | \$615.00 |
| 1 Gbps | \$ 2,652.64 | \$615.00 |
| 2.5 Gbps | \$ 5,107.38 | \$615.00 |
| 5 Gbps | \$ 7,758.73 | \$615.00 |
| 10 Gbps | \$10,610.27 | \$615.00 |

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 2 Mbps | \$150.00 |
| 5 Mbps | \$150.00 |
| 10 Mbps | \$150.00 |
| 20 Mbps | \$150.00 |
| 50 Mbps | \$150.00 |
| 100 Mbps | \$150.00 |
| 200 Mbps | \$150.00 |
| 250 Mbps | \$150.00 |
| 300 Mbps | \$150.00 |
| 400 Mbps | \$150.00 |
| 500 Mbps | \$225.00 |
| 600 Mbps | \$225.00 |
| 700 Mbps | \$225.00 |
| 750 Mbps | \$225.00 |
| 800 Mbps | \$225.00 |
| 900 Mbps | \$225.00 |
| 1 Gbps | \$225.00 |
| 2.5 Gbps | \$225.00 |
| 5 Gbps | \$225.00 |
| 10 Gbps | \$225.00 |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

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(N)

(N)

ACCESS SERVICE17. Rates and Charges - Community Telephone Company17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.86 | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 56.68 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$141.60 | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$130.52 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$317.38 | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

(N)

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ACCESS SERVICE17. Rates and Charges - Community Telephone Company

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(K) ETS PTDP Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|---|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 511.01 | \$330.00 |
| | - DS3 44.736 Mbps | \$4,212.92 | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 31.62 | |
| | - 44.736 Mbps | \$ 275.38 | |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 150.48 | |
| | - 44.736 Mbps | \$1,053.23 | |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 164.02 | |
| | - 44.736 Mbps | \$2,029.39 | |

(N)

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17. Rates and Charges – Wilkes Telephone Membership Corporation

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

(N)

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17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$487.01 |
| - Voice Grade Four Wire | \$487.01 |
| - High Capacity DS1 | \$357.16 |
| - High Capacity DS3 | \$481.61 |
| - Synchronous Optical Channel OC3 | \$389.61 |
| - Synchronous Optical Channel OC12 | \$389.61 |
| - ESALT 2 Mbps | \$577.20 |
| - ESALT 10 Mbps | \$577.20 |
| - ESALT 50 Mbps | \$577.20 |

(B) Interim NXX Translation
Per Order

\$238.10

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$478.36

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$496.75

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$380.27

(N)

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17.2 Switched Access Service (Cont'd)17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection- Per ESALT
Entrance Facility

\$583.43

17.2.2 Local TransportMonthly
RatePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | | |
|---|-----------------------|------------|
| - | Voice Grade Two Wire | \$ 45.04 |
| - | Voice Grade Four Wire | \$ 72.07 |
| - | High Capacity DS1 | \$ 219.56 |
| - | High Capacity DS3 | \$2,004.75 |
| - | Optical Channel OC3 | \$2,044.24 |
| - | Optical Channel OC12 | \$2,182.59 |
| - | ESALT 2 Mbps | \$ 388.88 |
| - | ESALT 10 Mbps | \$ 419.14 |
| - | ESALT 50 Mbps | \$ 543.02 |

(N)

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Wilkes Telephone Membership Corporation

| 17.2 | <u>Switched Access Service (Cont'd)</u> | Monthly Rate | Tariff Section Reference |
|--------|--|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport (Cont'd)</u> | | |
| - | <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - | <u>Direct Trunked Facility</u> Per Mile | | |
| - | Voice Grade | \$ 3.20 | |
| - | High Capacity DS1 | \$ 15.05 | |
| - | High Capacity DS3 | \$ 131.04 | |
| - | Optical Channel OC3 | \$ 140.27 | |
| - | Optical Channel OC12 | \$ 176.06 | |
| - | Per DTF-E1 Facility | | |
| | ESALT 2 Mbps | \$ 44.31 | |
| | ESALT 10 Mbps | \$ 112.34 | |
| | ESALT 50 Mbps | \$ 314.57 | |
| - | Per DTF-E2 Facility | | |
| | ESALT 2 Mbps | \$ 29.54 | |
| | ESALT 10 Mbps | \$ 67.42 | |
| | ESALT 50 Mbps | \$ 209.72 | |
| - | Per DTF-E3 Facility | | |
| | ESALT 2 Mbps | \$ 43.99 | |
| | ESALT 10 Mbps | \$ 110.73 | |
| | ESALT 50 Mbps | \$ 361.64 | |
| - | Per DTF-E4 Facility | | |
| | ESALT 2 Mbps | \$ 73.65 | |
| | ESALT 10 Mbps | \$ 227.11 | |
| | ESALT 50 Mbps | \$ 644.49 | |
| - | <u>Direct Trunked Termination</u> | | |
| | Per Termination | | |
| - | Voice Grade | \$ 32.24 | |
| - | High Capacity DS1 | \$ 78.04 | |
| - | High Capacity DS3 | \$ 501.18 | |
| - | Optical Channel OC3 | \$ 521.83 | |
| - | Optical Channel OC12 | \$ 1,136.18 | |
| - | ESALT 2 Mbps | \$ 103.39 | |
| - | ESALT 10 Mbps | \$ 126.40 | |
| - | ESALT 50 Mbps | \$ 154.47 | |

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Wilkes Telephone Membership Corporation

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--------|---|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | | |
| | <u>Multiplexing</u> | | |
| | Per Arrangement | | 6.1.3(A)(5) |
| | - DS3 to DS1 | \$ 457.27 | |
| | - DS1 to Voice | \$ 176.55 | |
| - | <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) |
| - | <u>Tandem Switched Facility*</u> | \$0.000237 | |
| | Per Access Minute Per Mile | | |
| - | <u>Tandem Switched Termination*</u> | \$0.001234 | |
| | Per Access Minute | | |
| | Per Termination | | |
| - | <u>Tandem Switching*</u> | \$0.003114 | 6.1.3(A)(3) |
| | Per Access Minute | | |
| | Per Tandem | | |
| - | <u>Joint Tandem Switched Transport*</u> | \$0.001 | |
| | Per Originating Toll Free Only | | |
| | Access Minute Per Tandem | | |
| - | <u>Network Blocking Per Blocked Call</u> | | |
| | Applies to FGD only | \$0.009061 | 6.8.6 |
| - | <u>Toll Free Data Base Access Service Queries</u> | | |
| | Per Query | | |
| | Basic | \$0.000200 | |
| | Vertical Feature | \$0.000200 | |
| | <u>ESALT Real Time CoS/QoS</u> | | |
| | Per ESALT Direct Trunked Facility, Per Option | | |
| | ESALT 2 Mbps | \$ 8.46 | |
| | ESALT 10 Mbps | \$ 42.30 | |
| | ESALT 50 Mbps | \$131.66 | |
| | <u>ESALT Entrance Facility Protection</u> | | |
| | Per ESALT Entrance Facility | | |
| | ESALT 2 Mbps | \$157.05 | |
| | ESALT 10 Mbps | \$157.05 | |
| | ESALT 50 Mbps | \$157.05 | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
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(N)

(N)

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(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|--|-------------|
| - Signaling Mileage Facility per mile | \$ 4.32 |
| - Signaling Mileage Termination per Termination | \$ 43.40 |

Nonrecurring
Charge

| | | |
|---|-----------|----------|
| - Signaling Entrance Facility per Facility | \$ 83.12 | \$422.08 |
| (2) STP Port - per port | \$ 428.33 | |

(N)

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(N)

17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.005459

Toll Free Only

\$0.000000

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.002456

Toll Free Only

\$0.000000

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.027293

Toll Free Only

\$0.000000

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.010917

Toll Free Only

\$0.000000

Per Terminating 100 Access Minutes

\$0.000000

(N)

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17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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| 17.2 <u>Switched Access Service</u> (Cont'd) | | Assumed Minutes Per Month | Tariff Section Reference |
|--|--|---------------------------------|--------------------------------|
| 17.2.5 <u>Assumed Minutes of Use</u> | | | |
| (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

(N)

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17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

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17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)

(N)

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17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)

(N)

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Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|---|------------------------|-------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | \$ 83.61 | \$450.00 |
| | - Four-Wire | \$133.78 | \$450.00 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.98 | |
| (2) | Channel Mileage Termination Per Termination | \$59.87 | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | <u>Voice Bridging</u> Per Port | | |
| | Two-Wire/Four-Wire | | |
| | - Two-Wire | \$10.10 | |
| | - Four-Wire | \$10.10 | |

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(N)

(N)

ACCESS SERVICE17. Rates and Charges - Wilkes Telephone Membership Corporation17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$10.10

- Four-Wire \$10.10

(c) Telephoto Bridging
Per Port

- Two-Wire \$10.10

- Four-Wire \$10.10

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(N)

17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | Monthly Rate |
|---|-----------------|
| (C) Optional Features and Functions (Cont'd) | |
| (2) Conditioning Per Termination | |
| - C Type | \$14.81 |
| - Improved Attenuation Distortion* | None |
| - Improved Envelope Delay Distortion* | None |
| - Data Capability | \$13.16 |
| - Telephoto Capability | \$13.98 |
| - Sealing Current | None |
| (3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| - Two-Wire | \$21.17 |
| - Four-Wire | \$21.17 |
| (4) Customer Specified Receive Level per two-wire termination | \$16.00 |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate |
|-----|--|-----------------|
| (C) | Optional Features and Functions (Cont'd) | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$350.53 |
| (6) | Signaling Capability Per termination | \$ 33.90 |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 10.10 |
| (8) | Transfer Arrangement (key activated* or dial up**) | |
| - | Per four port arrangement including control channel termination*** | \$ 4.83 |
| - | Per five port arrangement including control channel termination*** | \$11.09 |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

(N)

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(N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

(N)

Services per this section are not available.

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(N)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|----------|----------|
| - 2.4 kbps | \$154.32 | \$390.00 |
| - 4.8 kbps | 154.32 | 390.00 |
| - 9.6 kbps | 154.32 | 390.00 |
| - 19.2 kbps | 154.32 | 390.00 |
| - 56.0 kbps | 154.32 | 390.00 |
| - 64.0 kbps | 154.32 | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|--------|
| - 2.4 kbps | \$5.68 |
| - 4.8 kbps | 5.68 |
| - 9.6 kbps | 5.68 |
| - 19.2 kbps | 5.68 |
| - 56.0 kbps | 8.03 |
| - 64.0 kbps | 8.03 |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|---------|
| - 2.4 kbps | \$56.86 |
| - 4.8 kbps | 56.86 |
| - 9.6 kbps | 56.86 |
| - 19.2 kbps | 56.86 |
| - 56.0 kbps | 80.57 |
| - 64.0 kbps | 80.57 |

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | Monthly Rate |
|--|-----------------|
| (C) Optional Features and Functions | |
| (1) Bridging Per port | \$13.59 |
| (2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 9.62 |
| (3) Public Packet Switching Network Interface Arrangement | |
| - Per 9.6 kbps arrangement | ICB |
| - Per 56.0 kbps arrangement | ICB |
| (D) Channel Service Unit Per Termination**** | |
| - 2.4 kbps | \$48.12 |
| - 4.8 kbps | 48.12 |
| - 9.6 kbps | 48.12 |
| - 56.0 kbps | 48.12 |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

(N)

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17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - DS1 1.544 Mbps | \$ 384.77 | \$330.00 |
| - DS1C 3.152 Mbps | ICB | ICB |
| - DS2 6.312 Mbps | ICB | ICB |
| - DS3 44.736 Mbps | \$3,172.17 | \$445.00 |
| - DS4 274.176 Mbps | ICB | ICB |
| (B) Channel Mileage | | |
| | <u>Monthly Rate</u> | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64.0 Kbps | \$ 8.03 | |
| - 1.544 Mbps | \$ 23.81 | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$207.35 | |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64.0 Kbps | \$ 80.57 | |
| - 1.544 Mbps | \$ 123.50 | |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | \$ 793.04 | |
| - 274.176 Mbps | ICB | |
| (C) Term Discounts | <u>Percentage</u> | |
| DS1 and DS3 services | | |
| 36 months | 10% | |
| 60 months | 20% | |

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (D) | Optional Features and Functions | Monthly Rate |
|-----|---------------------------------|-----------------|
| (1) | Multiplexing, per arrangement | |
| | DS4 to DS1 | ICB |
| | DS3 to DS1 | \$735.02 |
| | DS2 to DS1 | ICB |
| | DS1C to DS1 | ICB |
| | DS1 to Voice* | 303.35 |
| | DS1 to DSO | 303.35 |
| | DSO to Subrates | |
| | - Up to 20 2.4 kbps services | \$725.23 |
| | - Up to 10 4.8 kbps services | 492.81 |
| | - Up to 5 9.6 kbps services | 437.00 |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$244.83 | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$266.86 | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$138.86 | |
| | - Automatic Loop Transfer | 557.90 | |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 388.11 | \$450.00 |
| | - per 44.736 Mbps | 2,695.25 | 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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(N)

17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - OC3/OC3c 155.520 Mbps | \$3,238.84 | \$360.00 |
| | - OC12 622.08 Mbps | \$4,047.76 | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | |
| | - OC3/OC3c 155.52 Mbps | \$ 222.24 | |
| | - OC12 622.08 Mbps | \$ 278.96 | |
| (C) | Channel Mileage Termination Per Termination | | |
| | - OC3/OC3c 155.52 Mbps | \$ 826.76 | |
| | - OC12 622.08 Mbps | \$1,800.13 | |
| (D) | Term Discounts | <u>Percentage</u> | |
| | OC3 Service | | |
| | OC12 Service | | |
| | OC48 Service | | |
| | 36 months | 10% | |
| | 60 months to 84 months | 20% | |

(N)

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17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|--------------------------------|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 752.08 | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$2,172.65 | \$640.00 |
| | Customer Premises Port Per Port | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 288.85 | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 296.30 | \$640.00 |
| | - DS3 | 44.736 | Mbps | 296.30 | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 75.95 | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 288.85 | |
| | - DS3 | 44.736 | Mbps | 151.92 | |
| | - DS1 | 1.544 | Mbps | \$ 60.78 | |

(F) DSL Access Service Connection

| | | |
|----------------|------------|------------|
| - Per OC3/OC3c | \$4,722.06 | \$1,200.00 |
|----------------|------------|------------|

(N)

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(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
| Per service arranged | \$54.63 13.3.3 |

(H) Controller Arrangement

| | Monthly Rate | Tariff Section Reference |
|-----------------|-----------------|--------------------------------|
| Per Arrangement | \$100.00 | 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|---|--------------------------------|---|
| - | Per BNA Order | \$50.94 | 13.9.4(A) |
| - | Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - | Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - | Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | | |
|---|---------------------------|---------|-------|
| - | Per Exchange service line | \$ 7.95 | 13.10 |
|---|---------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | | <u>Monthly Rate</u> | |
|---|---------------------------|-------------------------|-------|
| - | Per exchange service line | \$ 2.21 | 13.12 |

(N)

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Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

- | | | |
|-----|--|------------------|
| (1) | Residential ARC Per line or trunk assessed Residence End User Common Line | \$0.00 per month |
| (2) | Single Line Business ARC Per line or trunk assessed Single Line Business End User Common Line | \$3.00 per month |
| (3) | Multiline Business ARC Per line or trunk assessed Multiline Business End User Common Line | \$3.00 per month |

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17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|----------------|----------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rates</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | ICB | ICB |
| 64.0 kbps | ICB | ICB |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | ICB | |
| 64.0 kbps | ICB | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps | ICB |
| 16 kbps | ICB |
| 28 kbps | ICB |
| 32 kbps | ICB |
| 56 kbps | ICB |
| 64 kbps | ICB |
| 128 kbps | ICB |
| 192 kbps | ICB |
| 256 kbps | ICB |
| 384 kbps | ICB |
| 512 kbps | ICB |
| 768 kbps | ICB |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|---------------------|----------------------------|
| 8 kbps | ICB | |
| 16 kbps | ICB | |
| 28 kbps | ICB | |
| 32 kbps | ICB | |
| 56 kbps | ICB | |
| 64 kbps | ICB | |
| 128 kbps | ICB | |
| 192 kbps | ICB | |
| 256 kbps | ICB | |
| 384 kbps | ICB | |
| 512 kbps | ICB | |
| 768 kbps | ICB | |
| | | <u>Nonrecurring Charge</u> |
| (6) PVC Installation Charge | ICB | |
| (7) PVC Rearrangement Charge | ICB | |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB | ICB |
| 44.736 Mbps (DS3) | ICB | ICB |
| 155.520 Mbps (OC3) | ICB | ICB |
| 622.080 Mbps (OC12) | ICB | ICB |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps | ICB | ICB |
| 100 Mbps | ICB | ICB |
| 1 Gbps | ICB | ICB |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per PathMonthly RateNonrecurring
Charge

ICB

ICB

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps | ICB | ICB | ICB | ICB |
| 51 to 150 Mbps | ICB | ICB | ICB | ICB |
| Over 150 Mbps | ICB | ICB | ICB | ICB |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly RateNonrecurring
Charge

ICB

ICB

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB |
| 44.736 Mbps (DS3) | ICB |
| 155.520 Mbps (OC3) | ICB |
| 622.080 Mbps (OC12) | ICB |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | ICB |
| 100 Mbps | ICB |
| 1 Gbps | ICB |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| ICB | ICB |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------|---------------------|----------------------------|
| Per 1 Mbps increment | ICB | ICB |
| Per 4 Mbps increment | ICB | |

(e) Per MM-VCC Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| ICB |

(N)

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Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 30.57 | \$295.00 |
| 5 Mbps | \$ 37.51 | \$295.00 |
| 10 Mbps | \$ 43.32 | \$295.00 |
| 20 Mbps | \$ 47.56 | \$295.00 |
| 50 Mbps | \$ 54.98 | \$295.00 |
| 100 Mbps | \$ 61.09 | \$295.00 |
| 200 Mbps | \$ 68.31 | \$295.00 |
| 251 Mbps | \$ 76.37 | \$295.00 |
| 300 Mbps | \$ 76.37 | \$295.00 |
| 400 Mbps | \$ 86.90 | \$295.00 |
| 500 Mbps | \$ 97.75 | \$442.00 |
| 600 Mbps | \$ 105.95 | \$442.00 |
| 700 Mbps | \$ 115.71 | \$442.00 |
| 750 Mbps | \$ 123.71 | \$442.00 |
| 800 Mbps | \$ 123.71 | \$442.00 |
| 900 Mbps | \$ 135.26 | \$442.00 |
| 1 Gbps | \$ 146.62 | \$442.00 |
| 2.5 Gbps | \$ 274.92 | \$442.00 |
| 5 Gbps | \$ 366.56 | \$442.00 |
| 10 Gbps | \$ 427.66 | \$442.00 |

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Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 123.04 | \$295.00 |
| 5 Mbps | \$ 124.39 | \$295.00 |
| 10 Mbps | \$ 126.16 | \$295.00 |
| 20 Mbps | \$ 142.72 | \$295.00 |
| 50 Mbps | \$ 161.34 | \$295.00 |
| 100 Mbps | \$ 168.82 | \$295.00 |
| 200 Mbps | \$ 172.39 | \$295.00 |
| 251 Mbps | \$ 176.31 | \$295.00 |
| 300 Mbps | \$ 176.31 | \$295.00 |
| 400 Mbps | \$ 204.46 | \$295.00 |
| 500 Mbps | \$ 233.25 | \$442.00 |
| 600 Mbps | \$ 239.77 | \$442.00 |
| 700 Mbps | \$ 256.04 | \$442.00 |
| 750 Mbps | \$ 268.31 | \$442.00 |
| 800 Mbps | \$ 268.31 | \$442.00 |
| 900 Mbps | \$ 288.69 | \$442.00 |
| 1 Gbps | \$ 310.99 | \$442.00 |
| 2.5 Gbps | \$ 600.05 | \$442.00 |
| 5 Gbps | \$ 911.33 | \$442.00 |
| 10 Gbps | \$ 1,245.14 | \$442.00 |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 44.27 | \$259.00 |
| 5 Mbps | \$ 49.01 | \$259.00 |
| 10 Mbps | \$ 54.12 | \$259.00 |
| 20 Mbps | \$ 60.13 | \$259.00 |
| 50 Mbps | \$ 63.72 | \$259.00 |
| 100 Mbps | \$ 69.53 | \$259.00 |
| 200 Mbps | \$ 78.07 | \$259.00 |
| 251 Mbps | \$ 86.90 | \$259.00 |
| 300 Mbps | \$ 86.90 | \$259.00 |
| 400 Mbps | \$ 98.98 | \$259.00 |
| 500 Mbps | \$ 111.24 | \$388.00 |
| 600 Mbps | \$ 120.82 | \$388.00 |
| 700 Mbps | \$ 131.97 | \$388.00 |
| 750 Mbps | \$ 140.79 | \$388.00 |
| 800 Mbps | \$ 140.79 | \$388.00 |
| 900 Mbps | \$ 153.93 | \$388.00 |
| 1 Gbps | \$ 166.86 | \$388.00 |
| 2.5 Gbps | \$ 312.85 | \$388.00 |
| 5 Gbps | \$ 417.14 | \$388.00 |
| 10 Gbps | \$ 486.66 | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 44.736 Mbps | \$ 721.54 | \$175.00 |
| 155.52 Mbps | \$ 865.85 | \$262.00 |
| 622.08 Mbps | \$1,443.08 | \$262.00 |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 200 Mbps | \$0.00 | \$205.00 |
| 251 Mbps | \$0.00 | \$205.00 |
| 300 Mbps | \$0.00 | \$205.00 |
| 400 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 600 Mbps | \$0.00 | \$307.00 |
| 700 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 800 Mbps | \$0.00 | \$307.00 |
| 900 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.06 | \$0.13 |

(N)

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 18.97 | \$205.00 |
| 5 Mbps | \$ 25.65 | \$205.00 |
| 10 Mbps | \$ 48.10 | \$205.00 |
| 20 Mbps | \$ 96.20 | \$205.00 |
| 50 Mbps | \$ 129.78 | \$205.00 |
| 100 Mbps | \$ 207.02 | \$205.00 |
| 200 Mbps | \$ 290.42 | \$205.00 |
| 251 Mbps | \$ 362.28 | \$205.00 |
| 300 Mbps | \$ 362.28 | \$205.00 |
| 400 Mbps | \$ 439.12 | \$205.00 |
| 500 Mbps | \$ 517.54 | \$307.00 |
| 600 Mbps | \$ 596.21 | \$307.00 |
| 700 Mbps | \$ 673.84 | \$307.00 |
| 750 Mbps | \$ 698.68 | \$307.00 |
| 800 Mbps | \$ 698.68 | \$307.00 |
| 900 Mbps | \$ 762.07 | \$307.00 |
| 1 Gbps | \$ 828.07 | \$307.00 |
| 2.5 Gbps | \$1,811.39 | \$307.00 |
| 5 Gbps | \$3,105.24 | \$307.00 |
| 10 Gbps | \$3,726.29 | \$307.00 |

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

| <u>Near Real Time</u> | <u>Real Time</u> |
|---------------------------|----------------------|
| \$0.21 | \$0.40 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 12.65 | \$410.00 |
| 5 Mbps | \$ 16.03 | \$410.00 |
| 10 Mbps | \$ 28.86 | \$410.00 |
| 20 Mbps | \$ 57.72 | \$410.00 |
| 50 Mbps | \$ 86.52 | \$410.00 |
| 100 Mbps | \$ 139.05 | \$410.00 |
| 200 Mbps | \$ 195.16 | \$410.00 |
| 251 Mbps | \$ 243.33 | \$410.00 |
| 300 Mbps | \$ 243.33 | \$410.00 |
| 400 Mbps | \$ 319.81 | \$410.00 |
| 500 Mbps | \$ 417.14 | \$615.00 |
| 600 Mbps | \$ 467.19 | \$615.00 |
| 700 Mbps | \$ 540.19 | \$615.00 |
| 750 Mbps | \$ 573.56 | \$615.00 |
| 800 Mbps | \$ 573.56 | \$615.00 |
| 900 Mbps | \$ 638.22 | \$615.00 |
| 1 Gbps | \$ 695.23 | \$615.00 |
| 2.5 Gbps | \$1,216.65 | \$615.00 |
| 5 Gbps | \$2,085.70 | \$615.00 |
| 10 Gbps | \$2,502.83 | \$615.00 |

(N)

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(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 37.00 | \$410.00 |
| 5 Mbps | \$ 48.02 | \$410.00 |
| 10 Mbps | \$ 93.13 | \$410.00 |
| 20 Mbps | \$ 176.91 | \$410.00 |
| 50 Mbps | \$ 293.06 | \$410.00 |
| 100 Mbps | \$ 413.97 | \$410.00 |
| 200 Mbps | \$ 676.88 | \$410.00 |
| 251 Mbps | \$ 942.04 | \$410.00 |
| 300 Mbps | \$ 942.04 | \$410.00 |
| 400 Mbps | \$ 1,117.26 | \$410.00 |
| 500 Mbps | \$ 1,290.63 | \$615.00 |
| 600 Mbps | \$ 1,438.03 | \$615.00 |
| 700 Mbps | \$ 1,617.44 | \$615.00 |
| 750 Mbps | \$ 1,731.32 | \$615.00 |
| 800 Mbps | \$ 1,731.32 | \$615.00 |
| 900 Mbps | \$ 1,878.41 | \$615.00 |
| 1 Gbps | \$ 2,191.64 | \$615.00 |
| 2.5 Gbps | \$ 4,218.45 | \$615.00 |
| 5 Gbps | \$ 6,411.00 | \$615.00 |
| 10 Gbps | \$ 8,765.43 | \$615.00 |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 61.96 | \$410.00 |
| 5 Mbps | \$ 98.09 | \$410.00 |
| 10 Mbps | \$ 191.02 | \$410.00 |
| 20 Mbps | \$ 258.13 | \$410.00 |
| 50 Mbps | \$ 522.30 | \$410.00 |
| 100 Mbps | \$ 636.71 | \$410.00 |
| 200 Mbps | \$ 886.20 | \$410.00 |
| 251 Mbps | \$ 1,104.29 | \$410.00 |
| 300 Mbps | \$ 1,104.29 | \$410.00 |
| 400 Mbps | \$ 1,307.55 | \$410.00 |
| 500 Mbps | \$ 1,512.18 | \$615.00 |
| 600 Mbps | \$ 1,685.40 | \$615.00 |
| 700 Mbps | \$ 1,900.15 | \$615.00 |
| 750 Mbps | \$ 2,034.46 | \$615.00 |
| 800 Mbps | \$ 2,034.46 | \$615.00 |
| 900 Mbps | \$ 2,283.45 | \$615.00 |
| 1 Gbps | \$ 2,586.61 | \$615.00 |
| 2.5 Gbps | \$ 4,980.25 | \$615.00 |
| 5 Gbps | \$ 7,565.59 | \$615.00 |
| 10 Gbps | \$10,346.15 | \$615.00 |

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President
6404 Ivy Lane, Greenbelt, Maryland 20770

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 2 Mbps | \$150.00 |
| 5 Mbps | \$150.00 |
| 10 Mbps | \$150.00 |
| 20 Mbps | \$150.00 |
| 50 Mbps | \$150.00 |
| 100 Mbps | \$150.00 |
| 200 Mbps | \$150.00 |
| 251 Mbps | \$150.00 |
| 300 Mbps | \$150.00 |
| 400 Mbps | \$150.00 |
| 500 Mbps | \$225.00 |
| 600 Mbps | \$225.00 |
| 700 Mbps | \$225.00 |
| 750 Mbps | \$225.00 |
| 800 Mbps | \$225.00 |
| 900 Mbps | \$225.00 |
| 1 Gbps | \$225.00 |
| 2.5 Gbps | \$225.00 |
| 5 Gbps | \$225.00 |
| 10 Gbps | \$225.00 |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| | | \$7.00 |
| Per 10 Mbps increment | \$1.83 | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 55.27 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$138.07 | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|--------------------------------|
| 2 Mbps to 1 Gbps | \$127.28 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$309.48 | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(K) ETS PTDP Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|---|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 384.77 | \$330.00 |
| | - DS3 44.736 Mbps | \$3,172.17 | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 23.81 | |
| | - 44.736 Mbps | \$207.35 | |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$123.50 | |
| | - 44.736 Mbps | \$794.04 | |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 123.50 | |
| | - 44.736 Mbps | \$1,528.06 | |

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