

ACCESS SERVICE

CHECK SHEET

The Title Page and pages 1 to 89 inclusive of this tariff are effective as of the date shown. Original and revised pages as shown below contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revisions</u>	<u>Page</u>	<u>Number of Revisions</u>	<u>Page</u>	<u>Number of Revisions</u>
Title Page	Original	31	Original	61	Original
1	8 th *	32	1 st	62	Original
2	1 st	33	1 st	63	Original
3	Original	34	1 st	64	Original
4	1 st	35	Original	65	Original
5	Original	36	Original	66	1 st
6	Original	37	Original	67	Original
7	Original	38	Original	68	Original
8	1 st	39	2 nd	69	Original
9	Original	40	Original	70	3 rd *
10	Original	41	1 st	71	3 rd *
11	Original	42	1 st	72	2 nd *
12	Original	43	Original	73	3 rd *
13	Original	44	1 st *	74	2 nd *
14	Original	45	2 nd *	75	1 st
15	1 st	46	Original	76	2 nd *
16	Original	47	Original	77	1 st
17	Original	48	Original	78	1 st
18	Original	49	1 st	79	1 st
19	Original	50	Original	80	1 st
20	Original	51	Original	81	1 st
21	Original	52	Original	82	1 st
22	Original	53	Original	83	1 st
23	Original	54	1 st *	84	1 st
24	Original	55	Original	85	2 nd
25	1 st	56	Original	86	1 st
26	2 nd	57	Original	87	2 nd
27	Original	58	Original	88	1 st
28	2 nd	59	Original	89	3 rd *
29	Original	60	1 st		
30	4 th *				

*Denotes revised page.

ACCESS SERVICE

17. Rates and Charges (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

	<u>Rate</u>	
(A) <u>Local Switching</u>		
Originating -Premium Per Access Minute	\$0.021683	
<u>Terminating</u> -Premium Per Access Minute	\$0.010654	(R)
(B) <u>Information Surcharge</u>		
Originating Per 100 Access Minutes – Premium	\$0.027913	
<u>Terminating</u> Per 100 Access Minutes – Premium	\$0.00	

ACCESS SERVICE

17. Rates and Charges (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 NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
DS1 – 1.544 Mbps	\$233.07 (R)	\$330.00
DS1C – 3.152 Mbps	ICB	ICB
DS2 – 6.312 Mbps	ICB	ICB
DS3 – 44.736 Mbps	\$2,364.52	\$445.00
DS4 – 274.176 Mbps	ICB	ICB

ACCESS SERVICE

17. Rates and Charges (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*	\$3.60	
1.544 Mbps	\$11.32	(R)
3.152 Mbps	ICB	
6.312 Mbps	ICB	
44.736 Mbps	\$109.63	
274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
64 kbps*	\$50.99	
1.544 Mbps	\$82.85	(R)
3.152 Mbps	ICB	
6.312 Mbps	ICB	
44.736 Mbps	\$591.12	
274.176 Mbps	ICB	
(C) Optional Rate Plan Term Discounts DS1 and DS3 Services		
- 36 Months	10%	
- 60 Months	20%	

*Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64.0 kbps.

ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>
(C) Testing and Maintenance with other Telephone Companies or Other Labor	(T)	
-Basic Time Per Technician Regularly Scheduled Working Hours	\$31.71	\$34.66
-Overtime Per Technician Outside of Regularly Scheduled Working Hours On a Scheduled Working Day	\$47.57*	\$51.99*
-Premium Time Per Technician Outside Of Scheduled Work Day	\$63.42*	\$69.32*

* 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

ACCESS SERVICE17. Rates and Charges (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 16.3 of the NECA Tariff F.C.C. No. 5.

(1) ETS Channel Termination

(a) Per termination when customer designated premises located within 300 feet of ETS SWC.

Transfer Rate	Monthly Rate		Nonrecurring Charge
2 Mbps	\$113.19	(R)	\$295.00
5 Mbps	\$138.92	(R)	\$295.00
10 Mbps	\$160.45	(R)	\$295.00
20 Mbps	\$176.11	(R)	\$295.00
30 Mbps	\$187.85	(R)	\$295.00
50 Mbps	\$211.34	(R)	\$295.00
100 Mbps	\$234.82	(R)	\$295.00
200 Mbps (N)	\$301.22	(N)	\$295.00 (N)
250 Mbps	\$334.43	(R)	\$295.00
300 Mbps	\$355.21	(R)	\$295.00
500 Mbps	\$438.33	(R)	\$442.00
750 Mbps	\$509.36	(R)	\$442.00
1 Gbps	\$583.12	(R)	\$442.00

(b) Per termination when customer designated premise located more than 300 feet of ETS SWC.

Transfer Rate	Monthly Rate		Nonrecurring Charge
2 Mbps	\$279.89	(R)	\$295.00
5 Mbps	\$282.98	(R)	\$295.00
10 Mbps	\$287.00	(R)	\$295.00
20 Mbps	\$313.08	(R)	\$295.00
30 Mbps	\$335.70	(R)	\$295.00
50 Mbps	\$380.93	(R)	\$295.00
100 Mbps	\$417.47	(R)	\$295.00
200 Mbps (N)	\$533.60	(N)	\$295.00 (N)
250 Mbps	\$591.68	(R)	\$295.00
300 Mbps	\$629.89	(R)	\$295.00
500 Mbps	\$782.73	(R)	\$442.00
750 Mbps	\$900.38	(R)	\$442.00
1 Gbps	\$1,043.63	(R)	\$442.00

ACCESS SERVICE

17. Rates and Charges (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

Transfer Rate	Monthly Rate	Nonrecurring Charge
2 Mbps	\$185.22 (R)	\$259.00
5 Mbps	\$205.07 (R)	\$259.00
10 Mbps	\$226.43 (R)	\$259.00
20 Mbps	\$251.59 (R)	\$259.00
30 Mbps	\$259.97 (R)	\$259.00
50 Mbps	\$276.74 (R)	\$259.00
100 Mbps	\$301.91 (R)	\$259.00
200 Mbps (N)	\$378.47 (N)	\$259.00 (N)
250 Mbps	\$416.75 (R)	\$259.00
300 Mbps	\$439.07 (R)	\$259.00
500 Mbps	\$528.34 (R)	\$388.00
750 Mbps	\$668.12 (R)	\$388.00
1 Gbps	\$805.10 (R)	\$388.00

(b) Per ETS Interconnection Port

Transfer Rate	Monthly Rate	Nonrecurring Charge
44.736 Mbps	\$3,354.54	\$175.00
155.52 Mbps	\$4,025.45	\$262.00
622.08 Mbps	\$6,709.08	\$262.00

ACCESS SERVICE

17. Rates and Charges (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)

(a) Per Intraswitch ETS EVC

Transfer Rate	Monthly Rate	Nonrecurring Charge
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
30 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
200 Mbps (N)	\$0.00 (N)	\$205.00 (N)
250 Mbps	\$0.00	\$205.00
300 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00

(b) Per Interswitch ETS EVC

Transfer Rate	Monthly Rate	Nonrecurring Charge
2 Mbps	\$44.10 (R)	\$205.00
5 Mbps	\$59.64 (R)	\$205.00
10 Mbps	\$111.82 (R)	\$205.00
20 Mbps	\$223.63 (R)	\$205.00
30 Mbps	\$253.45 (R)	\$205.00
50 Mbps	\$313.09 (R)	\$205.00
100 Mbps	\$499.45 (R)	\$205.00
200 Mbps (N)	\$852.48 (N)	\$205.00 (N)
250 Mbps	\$1,029.00 (R)	\$205.00
300 Mbps	\$1,166.11 (R)	\$205.00
500 Mbps	\$1,714.54 (R)	\$307.00
750 Mbps	\$2,278.50 (R)	\$307.00
1 Gbps	\$2,981.82 (R)	\$307.00

ACCESS SERVICE

17. Rates and Charges (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) (Cont'd)

(c) Class of Service (CoS) Levels for Intraswitch ETS EVC

Monthly Rate per Megabit		
Transfer Rate	Near Real Time	Real Time
2 Mbps	\$0.88	\$1.76
5 Mbps	\$0.88	\$1.76
10 Mbps	\$0.88	\$1.76
20 Mbps	\$0.88	\$1.76
30 Mbps	\$0.88	\$1.76
50 Mbps	\$0.51	\$1.03
100 Mbps	\$0.51	\$1.03
200 Mbps (N)	\$0.51 (N)	\$1.03 (N)
250 Mbps	\$0.51	\$1.03
300 Mbps	\$0.51	\$1.03
500 Mbps	\$0.29	\$0.59
750 Mbps	\$0.29	\$0.59
1 Gbps	\$0.29	\$0.59

(d) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate per Megabit		
Transfer Rate	Near Real Time	Real Time
2 Mbps	\$2.94	\$5.88
5 Mbps	\$2.94	\$5.88
10 Mbps	\$2.94	\$5.88
20 Mbps	\$2.94	\$5.88
30 Mbps	\$2.94	\$5.88
50 Mbps	\$1.84	\$3.68
100 Mbps	\$1.84	\$3.68
200 Mbps (N)	\$1.84 (N)	\$3.68 (N)
250 Mbps	\$1.84	\$3.68
300 Mbps	\$1.84	\$3.68
500 Mbps	\$1.10	\$2.21
750 Mbps	\$1.10	\$2.21
1 Gbps	\$1.10	\$2.21

ACCESS SERVICE17. Rates and Charges (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

Transfer Rate	Monthly Rate	Nonrecurring Charge
2 Mbps	\$52.92 (R)	\$410.00
5 Mbps	\$67.09 (R)	\$410.00
10 Mbps	\$120.76 (R)	\$410.00
20 Mbps	\$241.52 (R)	\$410.00
30 Mbps	\$286.25 (R)	\$410.00
50 Mbps	\$375.71 (R)	\$410.00
100 Mbps	\$603.82 (R)	\$410.00
200 Mbps (N)	\$1,100.00 (N)	\$410.00 (N)
250 Mbps	\$1,256.85 (R)	\$410.00
300 Mbps	\$1,394.60 (R)	\$410.00
500 Mbps	\$1,945.63 (R)	\$615.00
750 Mbps	\$2,646.00 (R)	\$615.00
1 Gbps	\$3,354.53 (R)	\$615.00

(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(a) Per ETS I-EVC

Transfer Rate	Monthly Rate	Nonrecurring Charge
2 Mbps	\$63.00 (R)	\$410.00
5 Mbps	\$81.77 (R)	\$410.00
10 Mbps	\$150.64 (R)	\$410.00
20 Mbps	\$301.28 (R)	\$410.00
30 Mbps	\$358.67 (R)	\$410.00
50 Mbps	\$473.44 (R)	\$410.00
100 Mbps	\$731.68 (R)	\$410.00
200 Mbps (N)	\$1,230.00 (N)	\$410.00 (N)
250 Mbps	\$1,485.00 (R)	\$410.00
300 Mbps	\$1,644.23 (R)	\$410.00
500 Mbps	\$2,281.12 (R)	\$615.00
750 Mbps	\$3,060.00 (R)	\$615.00
1 Gbps	\$3,873.60 (R)	\$615.00

ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(c) ETS Port Protection

(i) Per feature when customer designated premises located: (T)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u> (T)
< 300 feet of ETS SWC	\$108.56	\$560.00
> 300 feet of ETS SWC	\$250.00	\$560.00

(7) ETS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
-36 Months	10%
-60 Months	20%

(8) ETS Volume Discount Plan

Number of Committed ETS

<u>Ports In-Service on Bill Date</u>	<u>Percentage</u>
0 to 4	0%
5 and above	10%

ACCESS SERVICE

17. Rates and Charges (Cont'd)17.5 Access Recovery Charge (ARC) Rates

The Residence, Single Line Business, and Multiline Business ARC rates for every Pioneer exchange (Ulysses, Johnson, Manter, Big Bow, West Manter, Richfield, Rolla, Moscow, Lakin, Deerfield, Coolidge, Kendall, Syracuse, Hugoton, Satanta, Ryus) are as follows:

<u>Type</u>	<u>ARC</u>	
Residence	\$2.00	(I)
Single Line Business	\$2.00	(I)
Multiline Business	\$3.00	
PRI	\$15.00	