

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

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Title Pages 1 to 3 and Pages 1 to 24-10 inclusive, of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1, 2, 5, 6, 7, 8, and 10 contain all changes from the original tariff that are in effect on the date shown.

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
Title Page 1	1st	24	4th	2-7	7th	2-38	Original
Title Page 2	8th	24.1	4th	2-8	3rd	2-39	2nd
Title Page 3	4th	25	4th	2-9	2nd	2-40	3rd
1	403rd*	26	3rd	2-10	1st	2-41	2nd
1.1	38th*	27	7th	2-11	8th	2-41.1	3rd*
2	71st*	27.1	2nd	2-11.1	4th	2-42	1st
2.1	31st*	28	8th	2-11.2	3rd	2-43	2nd
3	66th	29	1st	2-12	4th	2-44	1st
3.1	26th	30	1st	2-13	4th	2-45	Original
4	87th	31	6th	2-13.1	1st	2-46	Original
4.1	124th	32	2nd	2-13.2	1st	2-47	Original
4.2	2nd	33	1st	2-14	2nd	2-47.1	Original
5	80th	34	10th	2-14.1	3rd	2-47.2	Original
5.1	5th	35	Original	2-14.2	3rd	2-48	Original
6	11th	36	4th	2-14.3	1st	2-49	2nd
7	43rd	37	3rd	2-15	2nd	2-50	2nd
7.1	36th	38	1st	2-16	3rd	2-50.1	1st
8	25th	39	1st	2-16.1	3rd	2-50.2	2nd
9	12th	40	4th	2-16.2	7th	2-50.3	3rd
9.1	9th	41	12th	2-17	2nd	2-50.4	Original
10	54th	41.1	Original	2-17.1	1st	2-50.5	Original
10.1	29th*	41.2	7th	2-18	6th	2-50.6	Original
10.2	33rd*	41.3	1st	2-19	2nd	2-50.7	Original
10.3	13th	42	8th	2-20	Original	2-50.8	Original
10.3.1	5th	43	5th	2-21	1st	2-50.9	1st
10.4	12th	44	5th	2-22	1st	2-50.10	5th
11	3rd	44.1	11th	2-23	Original	2-50.11	Original
12	3rd	45	1st	2-24	Original	2-50.12	Original
13	4th	46	8th	2-25	1st	2-50.13	Original
13.1	8th	46.1	Original	2-26	1st	2-50.14	3rd
13.2	Original	46.2	Original	2-27	Original	2-50.15	3rd
14	3rd	46.3	Original	2-28	1st	2-50.16	3rd
14.1	Original	47	6th	2-29	1st	2-50.17	3rd
15	3rd	48	1st	2-30	1st	2-50.18	3rd
16	1st	1-1	4th	2-31	2nd	2-50.19	4th
17	3rd	2-1	2nd	2-32	Original	2-50.20	3rd
17.1	1st	2-2	4th	2-33	2nd	2-50.21	3rd
18	6th	2-2.1	6th	2-34	2nd	2-50.22	3rd
19	4th	2-3	Original	2-34.1	1st	2-50.23	3rd
20	2nd	2-4	Original	2-35	Original	2-50.24	3rd
21	2nd	2-5	Original	2-36	1st	2-50.25	1st
22	1st	2-6	3rd	2-37	1st		
22.1	Original	2-6.1	1st				
23	1st						

* New or Revised Page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
2-50.26	1st	2-71.2.2	2nd	3-14	4th	4-35	Original
2-50.27	1st	2-71.3	3rd	3-15	1st	4-36	1st*
2-50.28	1st	2-71.4	3rd	3-16	1st	4-37	Original
2-50.29	1st	2-71.5	3rd	3-17	2nd	4-38	Original
2-50.30	1st	2-71.6	3rd	3-17.1	8th	4-39	Original
2-50.31	1st	2-71.7	3rd	3-17.1.1	1st	4-40	1st
2-50.32	1st	2-71.8	3rd	3-17.2	5th	4-41	Original
2-50.33	1st	2-71.9	3rd	3-18	1st	4-42	Original
2-50.34	1st	2-71.10	3rd	3-19	5th	4-43	1st
2-50.35	1st	2-71.11	3rd	3-20	Original	4-44	1st
2-50.36	1st	2-71.12	4th	3-21	1st	4-45	1st
2-50.37	2nd	2-72	2nd			4-46	1st
2-50.38	1st	2-73	1st	4-1	4th	4-47	1st
2-50.39	1st	2-74	3rd	4-2	3rd	4-48	Original
2-50.40	1st	2-75	2nd	4-3	2nd	4-49	1st
2-50.41	1st	2-76	Original	4-4	4th	4-50	Original
2-50.42	1st	2-77	Original	4-5	6th	4-51	4th*
2-50.43	1st	2-78	Original	4-5.1	Original	4-52	1st*
2-50.44	1st	2-79	Original	4-6	1st	4-53	Original
2-50.45	1st	2-80	Original	4-7	1st	4-54	Original
2-50.46	1st	2-81	Original	4-8	Original	4-55	2nd
2-51	7th	2-82	Original	4-9	Original	4-56	Original
2-52	3rd	2-83	Original	4-10	1st*	4-57	Original
2-53	3rd	2-84	Original	4-11	Original	4-58	1st
2-54	3rd	2-85	Original	4-12	Original	4-59	1st
2-55	3rd	2-86	Original	4-13	Original	4-60	3rd
2-56	3rd	2-87	Original	4-14	1st	4-61	1st
2-57	3rd	2-88	Original	4-15	Original	4-62	1st
2-58	3rd	2-89	Original	4-16	Original	4-63	Original
2-59	3rd	2-90	Original	4-17	Original	4-64	1st
2-60	3rd			4-18	1st	4-65	Original
2-61	3rd	3-1	2nd	4-19	1st	4-66	1st*
2-61.1	1st	3-2	3rd	4-20	1st	4-67	1st
2-61.2	1st	3-3	1st	4-21	1st	4-67.1	Original
2-62	4th	3-4	1st	4-22	1st	4-68	1st
2-63	5th	3-5	5th	4-23	1st	4-69	Original
2-64	4th	3-6	5th	4-24	1st	4-70	1st*
2-65	4th	3-7	6th	4-25	Original	4-71	1st*
2-66	4th	3-7.1	1st	4-26	1st	4-72	1st*
2-67	4th	3-8	2nd	4-27	Original	4-73	Original
2-68	4th	3-8.1	Original	4-28	Original	4-74	1st*
2-69	4th	3-9	2nd	4-29	4th*	4-75	Original
2-70	4th	3-10	8th	4-30	1st*	4-76	1st
2-71	4th	3-11	1st	4-31	Original	4-77	1st*
2-71.1	2nd	3-12	2nd	4-32	2nd*	4-78	1st*
2-71.2	2nd	3-13	14th	4-33	2nd*	4-79	1st*
2-71.2.1	2nd	3-13.1	2nd	4-34	Original		

* New or Revised page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
4-80	1st*	4-107.1	4th	4-143	1st	4-181	9th
4-81	Original	4-107.2	1st	4-144	Original	4-181.1	2nd
4-82	Original	4-107.3	1st	4-145	Original	4-181.2	4th
4-83	6th*	4-108	4th*	4-146	2nd	4-182	13th
4-84	4th	4-109	1st	4-147	Original	4-182.1	3rd
4-85	1st	4-110	2nd	4-148	3rd	4-183	9th
4-86	1st	4-111	1st*	4-149	Original	4-183.1	4th
4-87	Original	4-112	3rd*	4-150	2nd	4-184	12th
4-88	Original	4-113	Original	4-151	2nd	4-184.1	2nd
4-89	1st	4-114	Original	4-152	2nd	4-185	8th
4-90	3rd	4-115	Original	4-153	2nd	4-185.1	3rd
4-91	6th	4-116	Original	4-154	1st	4-186	11th
4-92	4th	4-117	Original	4-155	1st	4-187	12th
4-93	2nd	4-118	Original	4-156	1st	4-188	7th
4-94	4th	4-119	Original	4-157	1st	4-188.1	3rd
4-94.1	1st	4-120	1st	4-158	1st	4-188.2	2nd
4-94.2	1st	4-121	1st	4-159	1st	4-189	10th
4-94.3	1st	4-122	1st	4-160	1st	4-189.1	2nd
4-94.4	1st	4-123	Original	4-161	1st	4-190	7th
4-95	5th*	4-124	Original	4-162	1st	4-191	10th
4-96	Original	4-125	Original	4-163	1st	4-191.1	3rd
4-97	Original	4-126	2nd	4-164	3rd	4-192	8th
4-98	3rd*	4-127	1st	4-164.1	2nd	4-192.1	4th
4-99	Original	4-128	2nd	4-165	5th	4-193	12th
4-100	Original	4-129	1st	4-166	6th	4-193.1	2nd
4-101	1st*	4-130	2nd	4-167	6th	4-194	7th
4-102	Original	4-130.1	Original	4-168	5th	4-194.1	3rd
4-102.1	1st	4-131	Original	4-169	5th	4-195	5th
4-102.2	2nd	4-131.1	Original	4-170	4th	4-196	3rd
4-102.3	2nd	4-132	1st	4-171	13th	4-197	3rd
4-102.4	3rd	4-133	1st	4-172	13th	4-198	3rd
4-103	1st	4-134	1st	4-173	14th	4-199	1st
4-104	2nd	4-135	1st	4-174	13th	4-200	1st
4-104.1	Original	4-136	1st	4-175	20th	4-201	4th
4-105	4th*	4-137	1st	4-176	20th	4-202	3rd
4-105.1	3rd	4-138	1st	4-177	13th	4-203	16th
4-106	5th*	4-139	1st	4-178	11th	4-204	22nd
4-106.1	3rd	4-140	Original	4-179	6th	4-205	22nd
4-107	4th	4-141	Original	4-180	6th	4-206	22nd
		4-142	1st				

* New or Revised page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
4-207	12th	5-1	4th	5-27	2nd		
4-208	7th	5-1.1	1st	5-28	1st		
4-209	4th	5-2	3rd	5.28.1	1st		
4-210	5th	5-3	3rd	5.28.2	Original		
4-211	5th	5-3.1	1st*	5-29	1st		
4-212	4th	5-4	2nd	5-30	Original		
4-213	3rd	5-5	5th	5-31	1st		
4-214	5th	5-5.1	5th	5-32	7th		
4-215	4th	5-5.2	Original	5-32.1	2nd		
4-216	6th	5-6	5th	5-33	2nd		
4-217	5th	5-6.1	2nd				
4-218	5th	5-7	2nd				
4-219	6th	5-7.1	2nd				
4-220	6th	5-8	6th				
4-221	6th	5-9	Original				
4-222	6th	5-10	2nd				
4-222.1	2nd	5-11	7th				
4-223	7th	5-11.1	4th				
4-224	6th	5-12	6th				
4-225	6th	5-13	1st				
4-226	5th	5-14	Original				
		5-15	Original				
		5-16	1st				
		5-17	Original				
		5-18	1st				
		5-19	1st				
		5-20	Original				
		5-21	1st				
		5-21.1	1st				
		5-22	2nd				
		5-23	5th				
		5-24	4th				
		5-25	5th				
		5-26	1st				

* New or Revised page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
20-497	8th	20-500.1	5th	20-518	8th		
20-497.1	7th	20-500.2	3rd	20-518.1	4th		
20-497.1.1	3rd	20-500.3	3rd	20-518.2	4th		
20-497.2	6th	20-500.4	3rd	20-519	11th		
20-497.3	5th	20-500.5	3rd	20-520	6th		
20-497.3.1	3rd	20-501	7th	20-521	6th		
20-497.4	5th	20-501.1	5th	20-522	1st		
20-497.5	5th	20-501.2	3rd				
20-497.5.1	3rd	20-501.3	3rd				
20-497.6	6th	20-501.4	3rd				
20-497.7	5th	20-502	7th				
20-497.7.1	3rd	20-503	5th				
20-498	10th	20-503.1	3rd				
20-498.1	7th	20-503.2	3rd				
20-498.1.1	5th	20-503.3	3rd				
20-498.1.2	5th	20-503.4	3rd				
20-498.1.3	3rd	20-504	5th				
20-498.1.4	3rd	20-504.1	3rd				
20-498.1.5	3rd	20-504.2	3rd				
20-498.1.6	3rd	20-504.3	3rd				
20-498.1.7	3rd	20-505	2nd				
20-498.1.8	3rd	20-506	3rd				
20-498.1.9	3rd	20-507	4th				
20-498.2	7th	20-507.1	3rd				
20-498.2.1	5th	20-508	2nd				
20-498.2.2	3rd	20-509	4th				
20-498.2.3	3rd	20-510	4th				
20-498.2.4	3rd	20-511	5th				
20-498.3	7th	20-512	6th				
20-498.3.1	5th	20-512.1	4th				
20-498.3.2	3rd	20-512.2	4th				
20-498.3.3	3rd	20-513	5th				
20-498.3.4	3rd	20-514	5th				
20-498.3.5	3rd	20-514.1	4th				
20-499	10th	20-514.2	4th				
20-499.1	5th	20-515	6th*				
20-499.2	3rd	20-516	6th*				
20-499.3	3rd	20-516.1	5th*				
20-499.4	3rd	20-516.2	5th*				
20-500	7th	20-517	7th				

* New or Revised page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
21-1	35th	21-43	2nd	21-86	Original	21-129	2nd
21-2	13th*	21-44	1st	21-87	Original	21-130	2nd
21-2.1	4th*	21-45	Original	21-88	Original	21-131	2nd
21-3	2nd	21-46	Original	21-89	Original	21-132	2nd
21-4	2nd	21-47	Original	21-90	Original	21-133	2nd
21-5	3rd	21-48	Original	21-91	Original	21-134	2nd
21-6	3rd	21-49	Original	21-92	Original	21-135	Original
21-7	2nd	21-50	Original	21-93	Original	21-136	Original
21-8	2nd	21-51	Original	21-94	Original	21-137	Original
21-9	2nd	21-52	Original	21-95	Original	21-138	Original
21-10	2nd	21-53	Original	21-96	Original	21-139	Original
21-11	2nd	21-54	Original	21-97	Original	21-140	Original
21-12	2nd	21-55	Original	21-98	Original	21-141	Original
21-13	2nd	21-56	Original	21-99	Original	21-142	Original
21-14	2nd	21-57	Original	21-100	Original	21-143	Original
21-15	1st	21-58	1st	21-101	Original	21-144	Original
21-16	1st	21-59	1st	21-102	Original	21-145	Original
21-17	4th	21-60	Original	21-103	Original	21-146	Original
21-18	1st	21-61	Original	21-104	Original	21-147	Original
21-19	1st	21-62	Original	21-105	Original	21-148	Original
21-20	4th	21-63	Original	21-106	Original	21-149	Original
21-21	Original	21-64	Original	21-107	Original	21-150	Original
21-22	Original	21-65	Original	21-108	Original	21-151	1st
21-23	1st	21-66	Original	21-109	Original	21-152	1st
21-24	1st	21-67	Original	21-110	Original	21-153	1st
21-25	Original	21-68	Original	21-111	Original	21-154	Original
21-26	Original	21-69	Original	21-112	Original	21-155	Original
21-27	Original	21-70	Original	21-113	1st	21-156	Original
21-28	Original	21-71	Original	21-114	Original	21-157	1st
21-29	Original	21-72	Original	21-115	Original	21-158	Original
21-30	1st	21-73	Original	21-116	Original	21-159	Original
21-31	1st	21-74	Original	21-117	Original	21-160	Original
21-32	1st	21-75	Original	21-118	Original	21-161	Original
21-33	1st	21-76	Original	21-119	Original	21-162	Original
21-34	Original	21-77	Original	21-120	Original	21-163	Original
21-35	Original	21-78	Original	21-121	Original	21-164	Original
21-36	Original	21-79	Original	21-122	Original	21-165	Original
21-37	Original	21-80	Original	21-123	1st	21-166	Original
21-38	Original	21-81	Original	21-124	Original	21-167	Original
21-39	1st	21-82	Original	21-125	Original	21-168	Original
21-40	2nd	21-83	Original	21-126	2nd	21-169	Original
21-41	1st	21-84	Original	21-127	2nd	21-170	1st
21-42	1st	21-85	Original	21-128	2nd		

* New or Revised page

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

2. GENERAL REGULATIONS (Cont'd)2.6 Definitions (Cont'd)Temporary Facilities

The term "Temporary Facilities" denotes facilities used to provide FIA to a customer for less than the minimum service period or less than one month, whichever is longer, or to provide FIA while permanent facilities are being constructed.

Terminating Direction

The term "Terminating Direction" denotes the use of Switched Access for the completion of calls from a CDL to an end user.

Termination Liability Period

The term "Termination Liability Period" denotes the length of time the customer is liable for a termination charge in the event the Individual Case Basis (ICB) arrangement is terminated.

Toll Free

"Toll Free" is considered to mean any access service which utilizes any of the following NPAs: 800, 888, 877, 866, 855, 844, 833, and 822 as they become available to the industry.

(N)
|
(N)Transmuxing

The term "Transmuxing" denotes the function of a DSR DS3 Transmux port which performs a DS3 to DS1 conversion at a DSR node. The DS3 to DS1 conversions allows a single DSR DS3 Transmux port to be associated with up to twenty-eight (28) VT1.5 mapped DSR DS1 ports. Transmuxing within the DSR network retains DS1 visibility allowing for full, proactive maintenance capability of DS1 signals.

Trunk

The term "Trunk" denotes a communications path connecting two switching systems in a network, used in an end-to-end connection.

Trunk Group

The term "Trunk Group" denotes a grouping of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Trunk Side Connection

The term "Trunk Side Connection" denotes the connection of a transmission path to the trunk side of an end office switch.

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
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Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.1 Descriptions of Feature Groups (Cont'd)(A) Feature Group A (USOC - OHY; OHX) (Cont'd)

(6) (Cont'd)

Access to these services may, at the option of the customer, be blocked when the Call Denial on Line or Hunt Group three digit or six digit dial code screening arrangements are provided, subject to the availability of the equipment in the end office from which FGA is provided. Call Denial on Line or Hunt Group is an arrangement which will screen terminating calls except calls to 411, 611, 911, Toll Free*, 555-1212, and a set of NXXs selected by the customer, in cooperation with the Telephone Company for each end office switch and route all other calls to reorder tone or recorded announcement. (C)

Three digit dial code screening is an arrangement which will screen terminating calls and allow completion of calls to one or more specific NXXs (or all NXXs) within the Home NPA, or calls to one, two, or three digit service codes (e.g., 0, 411) and route all others to reorder tone or recorded announcement.

Six digit dial code screening is an arrangement which will screen Access Area terminating calls and allow completion of calls to selected NXXs within foreign NPAs and route all other calls in the foreign NPA to reorder tone or recorded announcement.

- (7) FGA is provided on a single line basis. FGA may, at the option of the customer, be provided in a Hunt Group Arrangement or a Uniform Call Distribution Arrangement. When FGA is provided with these arrangements, the FGA may also, at the option of the customer, be provided with a Nonhunting Number Arrangement. The Uniform Call Distribution Arrangement and the Nonhunting Number Arrangement are only available from certain Telephone Company end office switches. All FGA in a Hunt Group Arrangement or Uniform Call Distribution Arrangement with the Nonhunting Number Arrangement will be similarly arranged.

* "Toll Free" is considered to mean any access service which utilizes any of the following NPAs: 800, 888, 877, 866, 855, 844, 833, and 822 as they become available to the industry. (N)
(N)

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Vice President, Federal Regulatory (T)
1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.1 Descriptions of Feature Groups (Cont'd)(D) Feature Group D (USOC - OHD) (Cont'd)

(11) FGD is provided with basic testing at no additional charge. Basic tests include: loss, 3 tone slope, (C-message and C-notched), and where applicable, signaling and balance testing.

(a) Where Telephone Company equipment is available, a seven digit access number will be provided to the customer for testing in the terminating direction. These access numbers shall include: balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. Access to test lines by other than seven digits is at the option of the Telephone Company and may vary in availability.

(b) Where Telephone Company equipment is available and the customer is equipped with compatible equipment (remote office test lines and 105 test lines with associated responders or their functional equivalent), FGD will be provided with automatic testing.

(c) At the option of the Telephone Company, cooperative testing may be provided in lieu of automatic testing. Cooperative testing is where the Telephone Company provides a technician at its office(s) and the customer provides a technician at its CDL, with suitable test equipment to perform the required tests. The Telephone Company will routinely perform maintenance testing from its access tandem or end office (if direct routed) to the customer's first point of switching. Additional testing charges will apply as in 6.6 when: (a) the customer requests a test not specified in the preceding; (b) the test requested is not essential to the ongoing maintenance of FGD; or (c) the customer requests testing on a more frequent basis than scheduled in the Telephone Company's Central Office Maintenance Planning System (COMPS).

(d) When FGD, Toll Free, SAC Access service with SS7 Out of Band Signaling is ordered, network compatibility and other operational tests will be performed cooperatively by the Telephone Company and the customer at locations, dates, and times as specified by the Telephone Company in consultation with the customer. These tests are as specified in Technical Reference GR-905-CORE*, Issue 11. Successful completion is necessary to receive the SS7 signaling option. To protect the security of the SS7 network, certain of the information provided, i.e., point codes, by the Telephone Company to the customer will be subject to a nondisclosure agreement. (C)
(T)

* GR-905-CORE, Issue 11, replaces TR-TSV-000905 in its entirety.

(T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.1 Descriptions of Feature Groups (Cont'd)(D) Feature Group D (USOC - OHD) (Cont'd)

- (12) FGD may, at the option of the customer, be provided with Alternate Traffic Routing. This arrangement, as shown in 4.2.5(A), delivers originating traffic from an end office over a designated trunk group to the CDL. When that trunk group is fully loaded, additional originating traffic is automatically delivered over one or more designated trunk groups to one or more CDLs.
- (13) FGD may, at the option of the customer, be provided with a Service Class Routing Arrangement. This arrangement allows originating traffic to be delivered over selected trunk groups to specified CDLs based on service prefix code (e.g., 0-, 0+, 1+, 01, 011); service class codes (e.g., 500, 700, Toll Free, 900); or end user originating line class of service (e.g., coin, multiparty, hotel/motel). Service classes of traffic unable to be served by a customer will be handled at the option of the Telephone Company. (C)
- (14) FGD will be arranged to accept calls from Telephone Company local service without the 101XXXX uniform access code. Each Telephone Company local service will be marked to identify which 101XXXX code its calls will be directed to for InterLATA Area service.
- (15) FGD may, at the option of the customer, be provided with a Trunk Access Limitation Arrangement. The Trunk Access Limitation Arrangement provides for the routing of designated (e.g., 900 Service class code) originating calls to a specified number of transmission paths in a trunk group.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.1 Descriptions of Feature Groups (Cont'd)(E) SAC Access Service

Service Access Code (SAC) Access Service is an originating service that is provided via SAC Access Service switched trunk groups, or may be provided in conjunction with FGD. SAC Access Service may also be provided in conjunction with BSA-D as shown in 4.2.2. When a 1+500-NXX-XXXX or 0+500-NXX-XXXX call is originated by an end user for 500 SAC Access Service, the 500 Customer Identification Function, as described in 4.2.20, determines the customer to which the call is to be routed based on the 500 NXX code dialed. When a 1+Toll Free-NXX-XXXX, call is originated by an end user for Toll Free SAC Access Service, the Toll Free Customer Identification Function as described in 4.2.11 determines the customer to which the Toll Free call is routed. When a 1+900-NXX-XXXX call is originated by an end user for 900 SAC Access Service, the 900 Customer Identification Function, as described in 4.2.12, determines the customer to which the call is to be routed based on the 900 NXX code dialed.

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- (1) Service Access Code (SAC) Access Service is provided at Telephone Company appropriately equipped end offices or tandem switches.
- (2) Originating SAC Access Service is a trunk side switched service that is available to the customer via SAC Access Service trunk groups. The appropriate Customer Identification Function, in 4.2.11, 4.2.12 and 4.2.20, must be ordered in conjunction with each SAC Access Service trunk group. SAC Access Service traffic at the option of the customer can be carried on the same group with non-SAC Access traffic.
- (3) When a 1+N00-NXX-XXXX or 1+500-NXX-XXXX call is originated by an End User, the Telephone Company will perform the selected Customer Identification Function based upon the dialed digits to determine the disposition of the call. If the call originates from an end office not equipped to provide the Customer Identification Function, the call will be routed to an office where the function is available. Once the Customer Identification Function has been performed, the call will be routed to the customer.
- (4) SAC Access will be provisioned in accordance with the technical characteristics available with FGD or BSA-D except when more than one Telephone Company access tandem is employed in the transport of a SAC Access Service call.

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.1 Descriptions of Feature Groups (Cont'd)(E) SAC Access Service (Cont'd)

(5) (Reserved for Future Use)

- (6) 500 SAC Access Services originating from end offices with the 500 Customer Identification Function, described in 4.2.20, may be provided using exchange access signaling with overlap outpulsing and ten digit ANI. 900 SAC Access Service originating from end offices with the 900 Customer Identification Function, described in 4.2.12, may be provided using exchange access signaling with overlap outpulsing and ten digit ANI. Toll Free SAC Access Service originating from end offices with the Toll Free Customer Identification Function described in 4.2.11 may be provided using exchange access signaling without overlap outpulsing and with ten digit ANI. SAC Access Service originating from end offices without the Customer Identification Function capabilities may be provided using conventional signaling. On traffic using conventional signaling the customer's facilities shall provide off hook supervision upon receipt of the transmitted digits.

(C)
(C)

SAC Access Service may also be provided with SS7 Out of Band Signaling from suitably equipped end office or access tandem switches.

- (7) For SAC Access Service traffic originating from end offices with the Customer Identification Function capabilities, FGD parameters as specified in 4.2.1(D) apply or BSA-D parameters as specified in 4.2.2(D) apply.

The Entrance Facility interface at the customer's premises, as set forth in 4.2.3(B) for FGD or BSA-D also apply to SAC Access Service.

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.2 Description of Basic Serving Arrangements (BSAs) (Cont'd)(A) BSA-A (Cont'd)

- (5) BSA-A, when being used in the terminating direction, is arranged with dial tone start-dial signaling and dial pulse address signaling. BSA-A, when being used in the terminating direction, may, at the option of the customer, be arranged for Dual Tone Multifrequency (DTMF) address signaling, subject to availability of equipment in the end office from which BSA-A is provided. When BSA-A is provided in a Hunt Group Arrangement or Uniform Call Distribution Arrangement, as discussed in 4.2.22, all BSA-A will be arranged for the same type of signaling.

No address signaling is provided by the Telephone Company when BSA-A is used in the originating direction. Address signaling in such cases, if required by the customer, must be provided by the end user using inband tone signaling techniques. Such inband tone address signals will be subject to the ordinary transmission capabilities of the Switched Transport provided.

- (6) BSA-A, when used in the terminating direction, may be used to access valid NXXs in the BSA-A Access Area. For BSA-A, the Access Area is defined as the local calling area of the end office switch from which the BSA-A is provided. The description of any specific BSA-A Access Area will be provided to the customer upon request. Access is also provided for Extended BSA-A terminating calls established on a 1+ basis (i.e., toll) outside the specific BSA-A Access Area (i.e., local calling area) however inside the LATA. When a BSA-A customer chooses to terminate toll calls outside the LATA via an Interexchange Carrier's Service (i.e., no screening or blocking performed by customer), the rates and charges in 4.5.2(H)(3) apply. The Telephone Company may, at the customer's request, and depending on the technical capabilities, screen and block such interLATA calls. Access is also provided to local operator service (0- and 0+), directory assistance (411 and 555-1212), emergency reporting service (911), local telephone repair (611), information services (e.g., time and temperature) and IC services (by dialing the appropriate digits). The customer will be billed for an operator surcharge as in the Telephone Company General and/or Local Tariffs, for local operator assistance (0-) calls; certain community information service calls; directory assistance (411 and 555-1212) calls; and customer call charges in accordance with other IC tariffs in force when the Telephone Company performs the billing for such customer calls.

Access to these services may, at the option of the customer, be blocked when the Call Denial on Line or Hunt Group three digit or six digit dial code screening arrangements are provided, subject to the availability of the equipment in the end office from which BSA-A is provided. Call Denial on Line or Hunt Group is an arrangement which will screen terminating calls except calls to 411, 611, 911, Toll Free, 555-1212, and a set of NXXs selected by the customer, in cooperation with the Telephone Company for each end office switch and route all other calls to reorder tone or recorded announcement.

(C)

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Vice President, Federal Regulatory (T)
1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.2 Description of Basic Serving Arrangements (BSAs) (Cont'd)(D) BSA-D (Cont'd)

- (11) BSA-D is provided with basic testing at no additional charge. Basic tests include: loss, 3 tone slope, (C-message and C-notched), and where applicable, signaling and balance testing.
- (a) Where Telephone Company equipment is available, a seven digit access number will be provided to the customer for testing in the terminating direction. These access numbers shall include: balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. Access to test lines by other than seven digits is at the option of the Telephone Company and may vary in availability.
 - (b) Where Telephone Company equipment is available and the customer is equipped with compatible equipment (remote office test lines and 105 test lines with associated responders or their functional equivalent), BSA-D will be provided with automatic testing.
 - (c) At the option of the Telephone Company, cooperative testing may be provided in lieu of automatic testing. Cooperative testing is where the Telephone Company provides a technician at its office(s) and the customer provides a technician at its CDL, with suitable test equipment to perform the required tests. The Telephone Company will routinely perform maintenance testing from its access tandem or end office (if direct routed) to the customer's first point of switching. Additional testing charges will apply as in 6.6 when: (a) the customer requests a test not specified in the preceding; (b) the test requested is not essential to the ongoing maintenance of BSA-D or (c) the customer requests testing on a more frequent basis than scheduled in the Telephone Company's Central Office Maintenance Planning System (COMPS).
 - (d) When BSA-D, Toll Free SAC Access service with SS7 Out of Band Signaling is ordered, network compatibility and other operational tests will be performed cooperatively by the Telephone Company and the customer at locations, dates, and times as specified by the Telephone Company in consultation with the customer. These tests are as specified in Technical Reference GR-905-CORE*, Issue 11. Successful completion is necessary to receive the SS7 signaling option. To protect the security of the SS7 network, certain of the information provided, i.e., point codes, by the Telephone Company to the customer will be subject to a nondisclosure agreement. (C)
(T)

* GR-905-CORE, Issue 11, replaces TR-TSV-000905 in its entirety.

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.2 Description of Basic Serving Arrangements (BSAs) (Cont'd)(D) BSA-D (Cont'd)

- (12) BSA-D may, at the option of the customer, be provided with Alternate Traffic Routing. This arrangement, as shown in 4.2.22, delivers originating traffic from an end office over a designated trunk group to the CDL. When that trunk group is fully loaded, additional originating traffic is automatically delivered over one or more designated trunk groups to one or more CDLs.
- (13) BSA-D may, at the option of the customer, be provided with a Service Class Routing Arrangement. This arrangement allows originating traffic to be delivered over selected trunk groups to specified CDLs based on service prefix code (e.g., 0-, 0+, 1+, 01, 011); service class codes (e.g., 500, 700, Toll Free, 900); or end user originating line class of service (e.g., coin, multiparty, hotel/motel). Service classes of traffic unable to be served by a customer will be handled at the option of the Telephone Company. (C)
- (14) BSA-D will be arranged to accept calls from Telephone Company local service without the 101XXXX uniform access code. Each Telephone Company local service will be marked to identify which 101XXXX code its calls will be directed to for InterLATA Area service.
- (15) BSA-D may, at the option of the customer, be provided with a Trunk Access Limitation Arrangement. The Trunk Access Limitation Arrangement provides for the routing of designated (e.g., 900 Service class code) originating calls to a specified number of transmission paths in a trunk group.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.3 Description of Switched Transport (Cont'd)(E) Interconnection Rate

The Interconnection Rate is assessed upon all customers for interconnecting with the Telephone Company's switched access network. The Interconnection Rate has two rate levels. One rate applies to customers utilizing Telephone Company transport and a different rate that is applicable to Switched Access EIS Cross Connect arrangements. It is a usage rated per minute rate and applies to all originating and terminating minutes of use whether transported via Direct-Trunked Transport, Tandem-Switched Transport, Entrance Facilities, or Switched Access EIS Cross Connect arrangements. The Interconnection Rate does not apply to switched access minutes of use that originate or terminate at MTSOs directly interconnected to a Telephone Company access tandem office.

The application of originating and terminating rates are as set forth below:

(a) Terminating per minute charge(s) apply to:

- all terminating access minutes of use;
- all originating access minutes of use associated with FGA or BSA-A Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
- all originating access minutes of use associated with calls placed to Service Access Code numbers, less those originating access minutes of use associated with calls placed to 500, 700, Toll Free, and 900 numbers for which the customer furnishes a report as described in Section 12, of either the number of minutes or a report of the percent of minutes that terminate to a subscriber or common line, rather than a dedicated access line. (C)

(b) The originating per minute charge(s) apply to:

- all originating access minutes of use;
- less those originating access minutes of use associated with FGA or BSA-A Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
- less all originating access minutes of use associated with calls placed to Service Access Code numbers;
- plus all originating access minutes of use associated with calls placed to 500, 700, Toll Free, and 900 numbers for which the customer furnishes a report of either the number of minutes or a report of the percent of minutes that terminate to a subscriber or common line, and for which a corresponding reduction in the number of terminating access minutes of use has been made as set forth in (a). (C)

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Vice President, Federal Regulatory (T)
1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements(B) Automatic Number Identification (ANI) Arrangement

This option provides the automatic transmission of a seven or ten digit number and information digit to the CDL for calls originating in the Access Area to identify the calling station. The ANI arrangement will be associated with all individual transmission paths in a trunk group when this arrangement is provided.

These information digits shall only be used for billing and collection, routing, screening, and completion of the originating subscriber's call or transaction or for service directly related to the originating subscriber's call or transaction.

The ANI provided shall not be reused or resold without first notifying the originating telephone subscriber and obtaining affirmative consent of the subscriber for reuse or resale.

Unless the originating subscriber has given consent for the reuse or resale, any information provided shall not be used for any purpose other than:

- performing the services or transactions that are subject of the originating subscriber's call;
- ensuring network performance security, and the effectiveness of call delivery;
- compiling, using and disclosing aggregate information; and,
- complying with applicable laws.

The above restrictions shall not prevent the subscriber to the ANI Arrangement from using information acquired from an ANI Arrangement, such as the telephone number or information derived from analysis of the characteristics of calls received through the ANI Arrangement, to offer a product or service that is directly related to the products or services previously purchased by a customer of the ANI Arrangement subscriber.

The seven digit ANI telephone number is available with FGB and FGC. It will be transmitted on all calls except those identified as a multiparty line or ANI failure. The ten digit ANI telephone number is only available with FGD. When FGD with SS7 Out of Band Signaling is specified, the customer may order an ANI equivalent by ordering the Charge Number optional feature as described in 4.2.5(AB). The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as a multiparty line or ANI failure in which case only the NPA will be transmitted (in addition to the information digit described below). The ANI telephone number is the listed telephone number of the end user that originates the call.

With FGC, ANI is provided from end offices at which the Telephone Company recording for end user billing is not provided, or where it is not required, as with Toll Free Service. It is not provided from end offices for which the Telephone Company needs to forward ANI to its recording equipment. (C)

Where ANI cannot be provided (e.g., on calls from 2 (in some instances), 4, and 8 party services) information digits will be provided to the customer. The information digits are used in the following situations:

- (1) Telephone number is the station billing number - no special treatment is required.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements(B) Automatic Number Identification (ANI) Arrangement (Cont'd)

- (2) Multiparty line telephone number is a 2 (in some instances), 4, or 8 party line and cannot be identified - number must be obtained via an operator or in some other manner.
- (3) ANI failure has occurred in the end office switch which prevents identification of calling telephone number - number must be obtained by operator or in some other manner.
- (4) The configuration of the line requires special screening or handling by the customer, or
- (5) Call is an Automatic Identified Outward Dialed (AIOD) call from end user terminal equipment.

These ANI information digits are available with FGB, FGC, and FGD only. In addition, the following information digits are available with FGD only:

- (a) InterLATA Area restricted - telephone number is identified line.
- (b) InterLATA Area restricted - line requires special screening or handling by the customer.

These information digits will be transmitted as agreed to by the customer and the Telephone Company.

The ANI Arrangement is available with BSA-B, BSA-C, and BSA-D as a chargeable BSE as specified in 4.2.22 and 4.5.10.

(C) Intra Access Area Call Denial on Line or Hunt Group

This option allows for the screening of terminating FGA and BSA-A calls. The following screening arrangements are available with this option:

- (1) Screening of terminating calls for completion to only 411, 611, 911, 555-1212 all valid NXXs associated with the end offices within the LATA, i.e., the call cannot be further switched or routed out of the LATA.
- (2) Screening of terminating calls within the FGA or BSA-A Access Area for completion to only 411, 611, 911, Toll Free, 555-1212, and a Telephone Company specified set of NXXs within the Telephone Company local exchange calling area of the dial tone office in which the arrangement is provided.

(C)

Certain material previously found on this page can now be found on 1st Revised page 4-72.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements(C) Intra Access Area Call Denial on Line or Hunt Group (Cont'd)

All other calls are routed to a reorder tone or recorded announcement. Arrangement 1 is provided where available. Arrangement 2 is provided in all Telephone Company electronic end offices and, where available, in electromechanical end offices. These options are available with Feature Group A or BSA-A.

(M)(x)
| |
(M)(x)

(D) InterLATA Call Denial on Line or Hunt Group

This option allows for the screening of terminating calls and for completion only of calls within the LATA. All other calls are routed to an appropriate access announcement. Specifically, this option would block terminating calls to the following:

- InterLATA, dialed as either 7D, 10D, 1+7D, 1+10D, 950-XXXX, 101XXXX+7D or 101XXXX+10D.
- Service Access Codes (500, 700, Toll Free, and 900).
- International, dialed as either 011 or 01.
- Operator, dialed as either 0+, 0- or 00.

(C)

This arrangement is provided in Telephone Company end offices, where available. It is available with FGA or BSA-A at rates and charges in Section 4.5.2(A)(3)(j). Blocking of the Toll Free Service Access Code may not be available in all end offices where this arrangement is otherwise available.

(C)

(E) Call Denial on Line or Hunt Group Outside the Access Area

This option allows for the screening of terminating calls and for completion only of calls within the Access Area. All other calls are routed to an appropriate access announcement. Specifically, this option would block terminating calls to the following:

- Outside the Access Area, dialed as either 7D, 10D, 1+7D, 1+10D, 950-XXXX, 101XXXX+7D or 101XXXX+10D.
- Service Access Codes (500, 700, Toll Free, and 900).
- International, dialed as either 011 or 01.
- Operator, dialed as either 0+, 0- or 00.

(C)

This arrangement is provided in Telephone Company end offices, where available. It is available with FGA or BSA-A at rates and charges in Section 4.5.2(A)(3)(j). Blocking of the Toll Free Service Access Code may not be available in all end offices where this arrangement is otherwise available.

(C)

(x) Certain material on this page formerly appeared on Original Page 4-71.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(J) Nonhunting Number for Use with Hunt Group Arrangement

This option provides an arrangement for an individual line within a multiline hunt group that provides access to that line within the hunt group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. Where available, this arrangement is provided with originating use for FGA, BSA-A or terminating use for Special Access Lines.

(K) Nonhunting Number for Use with Uniform Call Distribution Arrangement

This option provides an arrangement for a uniform call distribution multiline hunt group that provides access to an individual line within the hunt group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. Where available, this arrangement is provided with originating use for FGA, BSA-A, or terminating use for Special Access Lines. It can only be provided from suitably equipped stored program controlled switches.

(L) Operator Assistance Full Feature Arrangement

This option, which is available only on a direct trunking arrangement, provides the initial coin return control function to the customer's operator. It is available with FGD or BSA-D. Rates and charges will be developed on an Individual Case Basis. This option is unavailable in conjunction with SS7 Out of Band Signaling.

(M) Rotary Dial Station Signaling

This option provides for the transmission of called party address signaling from rotary dial stations to the CDL, for originating calls. It is available with FGB or BSA-B where conditions permit.

(N) Service Class Routing

This option provides the capability of directing originating traffic from an end office to a CDL, based on the service prefix code (e.g., 0+ or 01+) or service class code (e.g., 500, 600, 700, Toll Free, or 900). It is provided in suitably equipped end office or Telephone Company access tandem and is available with FGC, FGD, BSA-C, and BSA-D. Originating 500-NXX-XXXX calls are routed in accordance with the 500 Customer Identification Function as described in 4.2.20. Originating Toll Free-NXX-XXXX calls are routed in accordance with the Toll Free Customer Identification Function as described in 4.2.11. (C)

Service Class Routing, as set forth above, may be used with Tandem Access Sectorization (TAS). (C)

(O) Service Code Denial on Line or Hunt Group

This option allows for the screening of terminating calls within the Access Area and for disallowing completion of calls to 0- and N11 (e.g., 411, 611 and 911). Where available this arrangement is provided in Telephone Company end offices. It is available with FGA or BSA-A and can only be provided from suitably equipped stored program controlled switches. (C)

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(V) Switched Access Interface (Cont'd)(1) Originating Only Feature

The Originating Only feature is available from appropriately equipped WATS Serving Offices on a per line basis and provides for the transporting of interstate calls from a special access line to the customer via either FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C, or BSA-D switched access. It is provided in the following two arrangements:

(a) Restricted Geographic Screening Arrangement - Originating Only

This arrangement provides the ability to screen a dialed number by NPA and/or NXX on the basis of a geographical band which is in accordance with an end user's service agreement with the customer. The geographical bands available are those in effect as of the effective date of this tariff provision. The customer must provide the Telephone Company with the band information required for each Special Access line subscribed to this service.

This arrangement is provided when used exclusively for interstate traffic (excluding international). This arrangement is not available for Multi-jurisdictional traffic (combined interstate and intrastate) as set forth in 4.2.5(V)(1)(b) following.

This arrangement is available from appropriately equipped WATS Serving Offices in conjunction with FGC, FGD, BSA-C and BSA-D and provides for:

- the transporting of all interstate 1+NPA/NXX-XXXX and 1+FNPA-555-1212 calls to Directory Numbers that are associated with a customer selected geographic band to the customer;
- the blocking of all 1+NPA-NXX-XXXX and 1+FNPA-NXX-XXXX calls directed to Directory Numbers that do not lie within the geographic band selected by the customer;
- the blocking of all 1+500-NXX-XXXX, 0+500-NXX-XXXX, 1+700-NXX-XXXX, 1+Toll Free-NXX-XXXX, and 1+900-NXX-XXXX calls;
- the blocking of all 0+NPA-NXX-XXXX calls;
- the transporting of all calls originated by dialing 0 (zero) to the Telephone Company operator;
- the transporting of all calls originated by dialing 00 (Zero, Zero) to the IC customer (available only with FGD and BSA-D);

(C)

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Vice President, Federal Regulatory (T)
1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(V) Switched Access Interface (Cont'd)(1) Originating Only Feature (Cont'd)(a) Restricted Geographic Screening Arrangement - Originating Only (Cont'd)

- the blocking of all international calls preceded by the access codes 01 and 011; and
- the blocking of all calls preceded by the access code 101XXXX.

(b) Unrestricted Arrangement - Originating Only

This arrangement is a multi-jurisdictional offering provided from a Telephone Company appropriately equipped WATS Serving Office and provides for the transporting of interstate and intrastate calls from a Special Access Line to the customer via FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C, or BSA-D Switched Access. FGA or BSA-A access is obtained from a WATS Serving Office by dialing a standard seven digit number*. FGB or BSA-B access is obtained from a WATS Serving Office by dialing 950-XXXX or 1+950-XXXX. The combining of interstate and intrastate traffic will be in accordance with 4.2.5(V)(5) following. This arrangement provides for transporting the following types of calls:

- 1+NPA-NXX-XXXX, 1+700-NXX-XXXX, and 1+FNPA-555-1212 calls to the IC customer or via facilities of the Telephone Company where state restrictions exist as detailed in 4.2.5(V)(5) following;
- 1+Toll Free-NXX-XXXX calls to the carrier in accordance with the Toll Free Customer Identification Function described in 4.2.11; (C)
- 1+900-NXX-XXXX calls to the carrier designated by the digits dialed;

*Fifteen (15) WATS Serving Offices (WSO) are not technically capable of providing originating or combined originating/terminating WATS Access Lines in connection with FGA or BSA-A. Should an ASR be received requesting service at such a location, the Telephone Company will file a Petition for Waiver to offer a free WATS Access Line Extension to a WSO which can provide the service.

Certain material previously found on this page can now be found on 1st Revised Page 4-79.

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Vice President, Federal Regulatory (T)
1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(V) Switched Access Interface (Cont'd)(1) Originating Only Feature (Cont'd)(b) Unrestricted Arrangement - Originating Only (Cont'd)

- 1+500-NXX-XXXX or 0+500-NXX-XXXX calls to the carrier in accordance with the 500 Customer Identification Function described in 4.2.20;
- 0+NPA-NXX-XXXX calls to the IC customer or via facilities of the Telephone Company where state restrictions exist as detailed in 4.2.5(V)(5) following;
- calls originated by dialing 0 (zero) to the Telephone Company operator;
- calls originated by dialing 00 (Zero, Zero) to the IC customer (available only with FGD);
- calls originated by dialing 01 or 011 to the IC customer; and
- 1+ or 0 (zero)+ NPA-NXX-XXXX calls preceded by the access code 101XXXX to the carrier designated by the dialed digits (available only with FGD or BSA-D).

(M)(x)

(M)(x)

Optional Access Code Arrangement

Subject to technical availability, on an individual line basis, calls preceded by the access code 101XXXX will be blocked.

(2) Toll Free Type Terminating Only Feature

(C)

The Toll Free Type Terminating Only feature is available on a per-line basis from appropriately equipped WATS Serving Offices and provides for the termination of all calls from the subscribing carrier (originated on a 1+Toll Free basis) directed to the Special Access via FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C, or BSA-D Switched Access. This option is not available with Tandem Switch Signaling

(C)

(C)

(3) Combined Originating Toll Free Type Terminating Calling Feature

(C)

The Combined Originating/Terminating Calling feature is available on a per-line basis from appropriately equipped WATS Serving Offices and provides the functionalities of both the Originating Only and the Toll Free Type Terminating Only features. This option is not available with Tandem Switch Signaling.

(C)

(x) Certain material on this page formerly appeared on Original Page 4-78.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(V) Switched Access Interface (Cont'd)

- (4) The following matrix details the direction, call type, service prefix and traffic types provided on each Switched Access Interface Arrangement.

Switched Access Interface Arrangements

	Restricted Geographic Screening Arrangement	Unrestricted Arrangement	Toll Free Type Terminating Only	Combined Originating/ Toll Free Type Terminating	(C) (C)
Section Ref.	(V)(1)(a)	(V)(1)(b)	(V)(2)	(V)(3)	
<u>Directionality</u>					
Originating Only	x	x			
Terminating Only			x		
Two-Way				x	
<u>Call Type (1+)</u>					
Local	B	B	B	B	
IntraLATA/Intrast.	B	R/D*	C	R/D/C*	
IntraLATA/Interst.	D	D	C	D/C	
InterLATA/Intrast.	B	D*	C	D/C*	
InterLATA/Interst.	D	D	C	D/C	
<u>Service Prefix</u>					
0-	R	R		R	
00-	D	D		D	
0+	B	D*		D*	
IDDD	B	D		D	
101XXXX	B	D/B*		D/B*	
<u>Traffic Type</u>					
411	B	B		B	
911	R	R		R	
976	R	R		R	
700	B	D		D	
500/Toll Free/900	B	D		D	(C)

D = Telephone Company DELIVERS traffic to the customer.

R = Telephone Company RETAINS and completes traffic.

C = Telephone Company COMPLETES traffic to the end user's premises.

B = Telephone Company BLOCKS traffic to an announcement.

* Intrastate traffic will be delivered to the customer except where a state restriction on the passage of intraLATA and/or interLATA traffic exists. These restrictions are detailed in 4.2.5(V)(5).

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.5 End Office Services Optional Arrangements (Cont'd)(X) 0+900 Service

The 0+900 service option provides 0+900+NX-XXXX dialing capability from end offices within a LATA. The 0+900 service option is provided only in conjunction with a customer's 1+900+NX-XXXX dialing capability and is not offered without that capability.

Calls to a 900 number dialed via 0+ will be blocked unless an ASR requesting unblocking is submitted to the Telephone Company by the customer. In addition, calls originating in a LATA for which 1+900 and 0+900 dialing capability has been established will be blocked utilizing the following blocking specifications.

- 1+900+NX-XXXX will be blocked from coin phones (except customer owned coin operated telephones), 101XXXX, Inmate service, Hotel/Motel service (except those with customer owned rating services).
- 0+900+NX-XXXX will be blocked from 10XXX or 101XXXX and Inmate service.

(Y) Signaling System 7 (SS7) Out of Band Signaling

This option is provided in conjunction with Common Channel Signaling System 7 (CCS7) Access Service described in 4.2.10 and is only available with Switched Access FGD or BSA-D service, 500 SAC Access, Toll Free SAC Access and 900 SAC Access Services. SS7 Out of Band Signaling provides common channel out of band transmission of address and supervisory SS7 protocol signaling information between an end office or Telephone Company access tandems and the CDL. FGD or BSA-D Switched Access, 500 SAC Access, Toll Free SAC Access, and 900 SAC Access service equipped with SS7 Out of Band Signaling (Tandem Switch Signaling is only available on FGD Switched Access, 500 SAC Access and 900 SAC Access services) are available with the following interface arrangements: DS1 Digital and DS3 Digital. SS7 Out of Band Signaling is provided at suitably equipped Telephone Company end offices or Telephone Company access tandems. The technical specifications for SS7 Out of Band Signaling are described in Technical Reference GR-905-CORE, Issue 11.

(C)

(C)

(Z) Calling Party Number (CPN) Parameter

The CPN parameter, available as a nonchargeable option for originating FGD or BSA-D with SS7 Out of Band Signaling, provides for the automatic transmission of the ten digit directory number, associated with a calling station, to the customer's premises for originating calls. The ten digit number consists of the NPA plus the seven digit telephone number which may or may not be the same number as the calling station's charge number. The CPN parameter also includes a "privacy indicator" which allows the ten digit telephone number to be coded as presented or restricted for delivery to the called end user. The technical specifications for CPN are described in Technical Reference GR-905-CORE, Issue 11.*

* GR-905-CORE, Issue 11, replaces TR-TSV-000905 in its entirety.

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.11 Toll Free Customer Identification Function

This function utilizes Toll Free Data Base Query Service, as described in 4.2.19, to screen all ten digits of all Toll Free-NXX-XXXX type calls generated by end users to determine the customer to which the Toll Free call is to be routed. This function is provided in conjunction with Toll Free SAC Access Service. This function is not available with Tandem Switch Signaling. (C)

4.2.12 900 Customer Identification Function

This function provides for screening of the first six digits of all 900-NXX-XXXX type calls generated by end users to determine the customer to which the call is to be routed. This function is provided in conjunction with 900 SAC Access Service and with FGC, FGD, BSA-C and BSA-D. This function is available with Tandem Switch Signaling.

4.2.13 Design and Routing of Switched Access

The Telephone Company shall work cooperatively with the customer to design and determine the routing and directionality of Switched Access including the selection of facilities from the first point of switching to the CDL. Selection of facilities, equipment and routing of the Switched Access is based on standard engineering methods, facilities and equipment available, Telephone Company traffic routing plans, and the customer's order for service.

4.2.14 Provision of Switched Access Performance Data

Performance data for Switched Access will be made available to the customer based on Telephone Company established intervals and availability. This data may include, but is not limited to, equipment blockage and failure results, ineffective attempt performance, transmission failures, and other service-related data. Any request for data or format that is not Telephone Company Standard will be handled on an Individual Case Basis with any associated cost to be borne by the customer. Performance data related to customer provided facilities will not be provided.

4.2.15 Transmission Performance

Each Switched Access transmission path is provided with a standard transmission performance. The standard for a particular path is dependent on the Interface Arrangement and whether the Switched Access is routed direct or via a Telephone Company access tandem. In addition, Data Transmission Parameters may be ordered by the customer. The transmission performance parameters are set forth in Section 7000 of the GTE Technical Interface Reference Manual. The transmission performance parameters relate only to the Telephone Company provided portion of the service.

The transmission specifications and diversity requirements for CCS7 Access service are as described in Technical Reference GR-905-CORE, Issue 11*.

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* GR-905-CORE, Issue 11, replaces TR-TSV-000905 in its entirety.

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.18 Information Surcharge

- (A) The Information Surcharge applies to each Switched Access minute of use (measured or assumed) and shall be assessed upon all customers that use local switching facilities for the provision of interstate or foreign telecommunications.
- (B) The Information Surcharge is to recover the costs of the functions associated with the printing of the directory white pages. The surcharge is assessed to a customer based on the total number of access minutes at the rates in 4.6.4. Application of the premium Information Surcharge is in 4.5.2(H)(1).
- (C) The Information Surcharge rate element does not apply to switched access minutes of use that originate or terminate at MTSOs directly interconnected to a Telephone Company access tandem office.

4.2.19 Toll Free Data Base Query Service

Toll Free Data Base Query Service, offered in conjunction with Toll Free SAC Access Service, performs the Toll Free Customer Identification Function, as described in 4.2.11, to determine the customer to whom Toll Free calls must be routed. For all 1+Toll Free-NXX-XXXX calls originated by an end user, the Telephone Company will perform the customer identification function using a Telephone Company Toll Free Data Base to screen the dialed ten digits of the Toll Free call to determine the customer selected by the Toll Free subscriber to carry that Toll Free call. If the Toll Free call originates from an end office switch not equipped to provide the customer identification function, the call will be routed to a Telephone Company access tandem switch equipped to provide the customer identification function. Once customer identification has been established through Toll Free Data Base Query Service, the Toll Free call will be routed to the selected customer for completion.

Basic Toll Free Data Base Queries provide instructions to route 1+Toll Free calls on a simple call turn around basis to one particular customer or to different customers based on the LATA in which the Toll Free call originates.

Premium Toll Free Data Base Queries provide instructions to route 1+Toll Free -NXX-XXXX calls to:

- (A) Different customers based on time of day, day of week, or based on number of calls allocated by Toll Free subscriber selected percentages.
- (B) Different terminating locations based on time of day, day of week, or based on number of calls allocated by Toll Free subscriber selected percentages.
- (C) Standard seven digit local exchange telephone numbers at the terminating end based on the Toll Free subscriber's specific requirements.

The Toll Free subscriber is responsible for arranging the entry of the various routing instructions discussed herein into the Number Administration Service Center's (NASC's) Service Management System (SMS).

Rate regulations and charges applicable to Toll Free Data Base Query Service appear in 4.5.2(B) and 4.6.3(A).

(D)
(D)

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.2 Description of Switched Access (Cont'd)4.2.22 Basic Service Elements (Cont'd)(B) Automatic Number Identification (ANI) - BSE (Cont'd)

The seven digit ANI telephone number is available with BSA-B and BSA-C. It will be transmitted on all calls except those identified as a multiparty line or ANI failure. The ten digit ANI telephone number is only available with BSA-D. When BSA-D with SS7 Out of Band Signaling is specified, the customer may order an ANI equivalent by ordering the Charge Number Parameter as described in 4.2.5(AB) at the rates for ANI-BSE as shown in 4.6. The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as a multiparty line or ANI failure in which case only the NPA will be transmitted (in addition to the information digit described below). The ANI telephone number is the listed telephone number of the end user that originates the call.

With BSA-C, ANI is provided from end offices at which the Telephone Company recording for end user billing is not provided, or where it is not required, as with Toll Free Service. It is not provided from end offices for which the Telephone Company needs to forward ANI to its recording equipment. (C)

Where ANI cannot be provided (e.g., on calls from 2, in some instances, 4, and 8 party services) information digits will be provided to the customer. The information digits are used in the following situations:

- (1) Telephone number is the station billing number - no special treatment is required.
- (2) Multiparty line telephone number is a 2, in some instances, 4, or 8 party line and cannot be identified - number must be obtained via an operator or in some other manner.
- (3) ANI failure has occurred in the end office switch which prevents identification of calling telephone number - number must be obtained by operator or in some other manner.
- (4) The configuration of the line requires special screening or handling by the customer, or
- (5) Call is an Automatic Identified Outward Dialed (AIOD) call from end user terminal equipment.

These ANI information digits are available with BSA-B, BSA-C, and BSA-D only. In addition, the following information digits are available with BSA-D only:

- (a) InterLATA Area restricted - telephone number is identified line.
- (b) InterLATA Area restricted - line requires special screening or handling by the customer.

These information digits will be transmitted as agreed to by the customer and the Telephone Company.

(C) User Transfer - BSE

This option, available with BSA-A, provides the ability to temporarily hold an established call, originate another call to a third party, and then redirect the first call to the third party. When a call has been transferred, the original line is cleared to place or receive another call.

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.3 Obligations of the Customer4.3.1 On and Off-Hook Supervision

The customer facilities shall provide the necessary on and off-hook supervision.

4.3.2 ASR Requirements

The customer shall order all Switched Access as described in Section 3, 4.3.2 and 4.3.3.

ASRs for Entrance Facilities and Direct-Trunked Transport must specify the customer designated location, type of service (e.g., Voice Grade, DS1 or DS3), the channel interface, and any optional arrangements desired. In addition, ASRs for Direct-Trunked Transport must specify any Hubs involved and the end office, when direct routing to an end office is desired, or the Telephone Company access tandem if direct routing to a Telephone Company access tandem switch for purposes of obtaining Tandem-Switched Transport is desired.

ASRs for Direct-Trunked Transport must also specify the Feature Group or BSA, number of lines or trunks at the end office or Telephone Company access tandem, major traffic types and directionality. Ordered quantities shall be specified by originating and terminating direction and by traffic type (e.g., MTS/MTS-type or WATS/WATS-type). Where the customer desires to segregate its originating traffic into separate trunk groups by type of traffic, the customer must specify the ordered quantities by trunk group and by traffic type. For example, if a customer desires a separate trunk group to carry its 500, Toll Free or 900 traffic, the order must specify the trunks or BHMCs associated with 500, Toll Free or 900 traffic for that trunk group. (C)
(C)

Customers may order Tandem-Switched Transport by specifying the number of trunks required between the CDL and access tandem switch or BHMCs between the CDL and the end office. The customer shall provide, when it orders BHMC, its projected interstate BHMC between the CDL and each end office in the Access Area by traffic type. The customer shall provide, when it orders lines or trunks, its projected interstate traffic distribution by percent for each end office in the Access Area by traffic type. If the customer fails to provide its traffic distribution, the Telephone Company will use appropriate Telephone Company traffic studies to project distribution by end office.

When FGA or BSA-A is ordered the customer shall specify whether or not the terminating traffic is to be restricted to the Access Area as in 4.2.1, 4.2.2, and 4.2.5(C), (D) or (E), or extended beyond the Access Area (i.e., local calling area) as in 4.5.2(H)(3). If the customer wishes to restrict the traffic, the rates in 4.5.2(B) may apply, depending upon the optional arrangement selected.

When the Alternate Traffic Routing optional arrangement is provided, Percent Traffic Routed (PTR) values must be provided on the ASR as described in 4.5.2(H)(2)(h).

When a customer orders Switched Access for mixed interstate and intrastate usage, the customer shall provide an estimate of the total usage which will be interstate by traffic type. The customer allocated percentages will be used as a basis of the jurisdictional determination for billing purposes of all charges until a more accurate determination can be provided as in 4.3.3 and 4.5.2(D).

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1300 I Street NW, Washington, D.C. 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.3 Obligations of the Customer (Cont'd)4.3.3 Jurisdictional Report Requirements (Cont'd)(A) Jurisdictional Reports (Cont'd)(1) Percent Interstate Usage (PIU) (Cont'd)

(b) (Cont'd)

- Feature Group A (FGA) Switched Access Service ^{Notes 1, 2}
- Feature Group B (FGB) Switched Access Service ^{Notes 1, 2}
- Feature Group C (FGC) Switched Access Service ^{Notes 1, 2}
- Feature Group D (FGD) Switched Access Service ^{Notes 1, 2}
- Basic Serving Arrangement A (BSA-A) ^{Notes 1, 2, 3}
- Basic Serving Arrangement B (BSA-B) ^{Notes 1, 2, 3}
- Basic Serving Arrangement C (BSA-C) ^{Notes 1, 2, 3}
- Basic Serving Arrangement D (BSA-D) ^{Notes 1, 2, 3}
- 500 Access Services ^{Notes 1, 2}
- 700 Access Services ^{Notes 1, 2}
- Toll Free Services ^{Notes 1, 2}
- 900 Access Services ^{Notes 1, 2}

(D)

When a customer submits an order for Switched Access services, the customer must state the Percentage of Interstate Usage (PIU) on a statewide, LATA, billing account number (BAN) or end office level.

When the customer provides PIU factors, the Company will subtract the developed PIU from 100 and the difference is the percent intrastate usage. The sum of the interstate and intrastate percentages will equal 100 percent. The customer may only provide a PIU factor that is a whole number (a number from 0 to 100).

NOTE 1: The PIU factors will apply to all associated elements and services, e.g., Carrier Common Line, End Office Switching, Information Surcharge, Interconnection Charge, End Office Dedicated Trunk Port, Access Tandem Dedicated Trunk Port, Shared Trunk Port and, if applicable, Tandem Switched Transport and Tandem Switching.

NOTE 2: The PIU factor for Switched Access services must be provided by the customer of record when used in conjunction with Switched EIS as described in Section 17 or used in conjunction with Tandem Switch Signaling.

NOTE 3: When determining the jurisdiction of Switched Access traffic provided via a BSA or Basic Service Element (BSE) and the intrastate equivalent of the BSA or BSE is only available on a bundled feature group basis, intrastate usage will be prorated to the bundled intrastate feature group equivalent of the BSA.

(D)

(D)

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1300 I Street NW, Washington, DC 20005

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.4 Payment Arrangements and Credit Allowances4.4.1 Cancellation of Applications

A customer may cancel an application for Switched Access in Accordance with the regulations and charges in Section 3.

4.4.2 Credit Allowances

- (A) Allowances for service interruptions are in 2.8.1.1.
- (B) Usage Sensitive Service credit will be included in the FGA or BSA-A monthly bills rendered to customers to reflect usage charges collected from their end users for interstate calls. The amount of credit applies to the End Office Switching rate element for originating calls. When the customer is provided originating only FGA or BSA-A service, the credit will apply to the actual access minutes measured.

No credit will apply for terminating only FGA or BSA-A.

4.5 Rate and Charge Regulations4.5.1 Rate Elements

- (A) For the purposes of determining the rates and charges for Switched Access, including SAC Access Service, the following rate elements may apply:

Entrance Facility	Shared Trunk Port
Direct-Trunked Transport	Dedicated Trunk Port
Tandem-Switched Transport	Shared Multiplexing
Interconnection Charge	DS3 Premises Multiplexer *
Multiplexing	
Cross Connect Charge	
End Office Switching	
Information Surcharge	
Toll Free Data Base Query	

(C)

FGB, FGD, BSA-B, BSA-D and SAC Access Service are also subject to the Network Blocking charge per call as in 4.5.2(C).

- (B) For CCS7 Access service the following rate elements may apply:

Dedicated Switched Access Line
Dedicated Switched Access Transport
STP Port Termination
Cross Connect Charge

4.5.2 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Switched Access including SAC Access service, CCS7 Access service, and Toll Free Data Base Query service.

(C)

* Applicable only to the Switched Access portion of a shared use Special Access High Capacity Digital DS3 facility utilizing a DS3 Premises Multiplexer as described in Sections 5.5(L) and 5.6.7 following.

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.5 Rate and Charge Regulations (Cont'd)4.5.2 Rate Regulations (Cont'd)(A) Types of Rates and Charges (Cont'd)(3) Nonrecurring Charges (Cont'd)(f) Switched Access Installation Charge Waiver

Pursuant to the Federal Communications Commission's (FCC) Order in CC Docket No. 96-262, Access Charge Reform, released May 16, 1997, all nonrecurring charges (NRCs) for service connection are waived when a customer converts trunks from tandem-switched to direct-trunked for Tandem Switched Transport between the Tandem Switch and the Serving Wire Center (SWC). NRCs are also waived if a customer orders the discontinuance of overprovisioned trunks between the Tandem Switch and the SWC. Waiver of these NRCs continues through December 31, 1998.

(g) Switched Access Ordering Charge

This charge, applied on a per ASR basis, is associated with the work performed by the Telephone Company in connection with the receiving, recording and processing of service requests. The Switched Access Ordering Charge applies to all requests to establish Entrance Facilities, Direct-Trunked Transport Facilities, and Tandem-Switched Transport Facilities. Where Entrance Facilities and Direct-Trunked and/or Tandem-Switched Transport are ordered on a single ASR, only one Switched Access Ordering Charge applies. This charge is in addition to any Service Installation Charge for Entrance Facility installations.

The Switched Access Ordering Charge will not apply to ASRs received prior to December 1, 1992, for service rearrangements to establish Toll Free SAC Access trunk groups or to establish combined Toll Free and Long Distance Message Telecommunications Service (LDMTS) trunk groups, both equipped with SS7 Out of Band Signaling, from the Telephone Company access tandem to the CDL. The requested in-service date for the trunk rearrangements shall be no later than January 15, 1993. (C)

Switched Access Ordering Charge will apply for a change in FGD or BSA-D switched access and Toll Free SAC Access signaling from multifrequency address signaling to SS7 Out of Band Signaling except as specified above. (C)

This charge also applies, per ASR, for the installation, addition, change, rearrangement or move of EIS Switched and Special Access Service facilities, except as specified in 4.5.2(A)(3)(h).

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1300 I Street NW, Washington, DC 20005 (T)

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FACILITIES FOR INTERSTATE ACCESS

4. SWITCHED ACCESS (Cont'd)4.5 Rate and Charge Regulations (Cont'd)4.5.2 Rate Regulations (Cont'd)(A) Types of Rates and Charges (Cont'd)(3) Nonrecurring Charges (Cont'd)(g) Switched Access Ordering Charge (Cont'd)

Switched Access Ordering Charge applies to customer request to change an end user WATS Access line (i.e., OutWATS) to a different band. This charge does not apply to Toll Free (InWATS) service.

(C)

The Switched Access Ordering Charge also applies to requests to activate additional trunks or to increase BHMC on existing Switched Transport Facilities and, changes in the type of Feature Group or Direct-Trunked Transport, for any modifications or changes to existing services that are not considered an administrative change as described in 4.5.2(A)(3)(h). This would include activities such as:

- Changes and/or additions to end office services optional arrangements (changes in hunt group or screening arrangements).
- The combination or splitting of FGA or BSA-A hunt groups.
- A move to a new point of termination within the same CDL.
- Changes of a telephone number for FGA or BSA-A or Special Access Lines used with a Switching Interface.
- The activation or deactivation of 500 or 900 SAC NXX codes on a per tandem level or end office basis.
- Changes, additions or deletions to OSS OPCs, in conjunction with LIDB Query Service.
- The unblocking or blocking of 0+900 dialing capability on a per tandem level or end office basis.
- Changes to or additions of Basic Service Elements (BSEs) associated with an established Basic Serving Arrangement

The Switched Access Ordering Charge will not apply to requests where the customer has existing FGB or BSA-B and/or FGD or BSA-D and the customer wants to add a new CIC Code to those existing facilities (except as noted above).

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

TABLE OF CONTENTS

5.	<u>SPECIAL ACCESS</u> (Cont'd)	<u>Page</u>	
5.6	<u>Rate Regulations</u> (Cont'd)		
5.6.8	VideoConnect® Services.....	5-59	
(A)	Type I.....	5-59	
(1)	Use of Permanent Facilities for Temporary VideoConnect® Type I, Broadcast.....	5-59	
(2)	Use of Nonpermanent Facilities for Temporary VideoConnect® Type I, Broadcast.....	5-59.1	
(3)	Use of Combined Facilities for Temporary VideoConnect® Type I, Broadcast	5-60	
(4)	Joint Provisioning of Service	5-60	
(B)	Type II.....	5-61	(D)
(1)	Rate Application.....	5-61	
(2)	Shared Use of Videoband Services – Type II/VideoConnect®	5-70.1	
(3)	Availability of Videoband Services – Type II/VideoConnect®	5-70.1	
(4)	Use of VideoConnect® Type II Facilities for Other Than Video Transport	5-71	
5.6.9	Special Access Surcharge	5-71	
5.6.10	Message Station Equipment Recovery Charge	5-72	

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street, NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)20.4 IntelliLight® Entrance Facilities (Cont'd)(F) Rates and Charges (Cont'd)

(1) IEF Terminations (Cont'd)

(Jurisdiction: California, Florida,
Pennsylvania, Texas, and Virginia)(c) Per STS1/51.84 Mbps IEF Termination
With an OC12 Optical Interface
Per **N-MSA**

(T)

		Monthly Rate 3 Year Term	Monthly Rate 5 Year Term
Special Switched	USOC TWBNX T7XA3		USOC TWBPX T7XA5
1		\$2,310.00	\$1,905.00
2		2,260.00	1,705.00
3		1,860.00	1,605.00
4		1,335.00	1,205.00
5		1,175.00	970.00
6		896.00	855.00
7		816.00	745.00
8		756.00	665.00
9		710.00	605.00
10		672.00	545.00
11		642.00	500.00
12		616.00	470.00
13		608.00	465.00
14		605.00	455.00
15		603.00	450.00
16		600.00	445.00
17		598.00	440.00
18		595.00	435.00
19		593.00	430.00
20		590.00	424.00
21		588.00	422.00
22		585.00	420.00
23		583.00	418.00
24		580.00	416.00

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)20.4 IntelliLight® Entrance Facilities (Cont'd)(F) Rates and Charges (Cont'd)

(1) IEF Terminations (Cont'd)

(Jurisdiction: California, Florida,
Pennsylvania, Texas, and Virginia)(c) Per STS1/51.84 Mbps IEF Termination (T)
With an OC12 Optical Interface (Cont'd)
Per **N-MSA**

		Monthly Rate 3 Year Term		Monthly Rate 5 Year Term
	Special Switched	<u>USOC</u> TWBNX T7XA3	<u>USOC</u> TWBPX T7XA5	
25		\$578.00		\$414.00
26		575.00		412.00
27		573.00		410.00
28		570.00		408.00
29		568.00		406.00
30		565.00		404.00
31		563.00		402.00
32		560.00		400.00
33		558.00		398.00
34		555.00		396.00
35		553.00		394.00
36		550.00		392.00
37		538.00		390.00
38		535.00		388.00
39		533.00		384.00
40		530.00		380.00
41		528.00		375.00
42		525.00		370.00
43		523.00		365.00
44		520.00		360.00
45		518.00		355.00
46		515.00		350.00
47		513.00		345.00
48 and up		510.00		340.00

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)20.4 IntelliLight® Entrance Facilities (Cont'd)(F) Rates and Charges (Cont'd)

(1) IEF Terminations (Cont'd)

(Jurisdiction: California, Florida,
Pennsylvania, and Texas)

- (c) Per STS1/51.84 Mbps IEF Termination (T)
With an OC12 Optical Interface
Per **Price Band A**, **Price Band B**, and **Price Band C**

		Monthly Rate <u>3 Year Term</u>		Monthly Rate <u>5 Year Term</u>
	Special Switched	<u>USOC</u> TWBNX T7XA3	<u>USOC</u> TWBPX T7XA5	
1		\$2,310.00		\$1,905.00
2		2,260.00		1,705.00
3		1,860.00		1,605.00
4		1,335.00		1,205.00
5		1,175.00		970.00
6		896.00		855.00
7		816.00		745.00
8		756.00		665.00
9		710.00		605.00
10		672.00		545.00
11		642.00		500.00
12		616.00		470.00
13		608.00		465.00
14		605.00		455.00
15		603.00		450.00
16		600.00		445.00
17		598.00		440.00
18		595.00		435.00
19		593.00		430.00
20		590.00		424.00
21		588.00		422.00
22		585.00		420.00
23		583.00		418.00
24		580.00		416.00

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
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Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)20.4 IntelliLight® Entrance Facilities (Cont'd)(F) Rates and Charges (Cont'd)

(1) IEF Terminations (Cont'd)

(Jurisdiction: California, Florida,
Pennsylvania, and Texas)

- (c) Per STS1/51.84 Mbps IEF Termination (T)
With an OC12 Optical Interface (Cont'd)
Per **Price Band A**, **Price Band B**, and **Price Band C**

		Monthly Rate <u>3 Year Term</u>		Monthly Rate <u>5 Year Term</u>
	Special Switched	<u>USOC</u> TWBNX T7XA3	<u>USOC</u> TWBPX T7XA5	
25		\$578.00		\$414.00
26		575.00		412.00
27		573.00		410.00
28		570.00		408.00
29		568.00		406.00
30		565.00		404.00
31		563.00		402.00
32		560.00		400.00
33		558.00		398.00
34		555.00		396.00
35		553.00		394.00
36		550.00		392.00
37		538.00		390.00
38		535.00		388.00
39		533.00		384.00
40		530.00		380.00
41		528.00		375.00
42		525.00		370.00
43		523.00		365.00
44		520.00		360.00
45		518.00		355.00
46		515.00		350.00
47		513.00		345.00
48 and up		510.00		340.00

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

21. CONTRACT TARIFFS

This section contains terms and conditions and rates and charges for contract tariffs provided by the Telephone Company. Individual contract tariffs are filed in 21.2 following.

21.1 General

Contract tariffs apply in Metropolitan Statistical Areas (MSA) which are eligible for Phase I and Phase II Pricing Flexibility. MSA that are eligible for Phase II Pricing Flexibility are further subject to Level 1 and Level 2 MSA pricing. Telephone Company Phase II MSAs and Level 1 and 2 pricing eligibility within the operating territories of The Verizon Telephone Companies are set forth in this Tariff F.C.C. No. 14, Section 19.1; Tariff F.C.C. No. 1, Section 14.7; and Tariff F.C.C. No. 11, Section 15.3.

Each contract tariff includes a serving area that is comprised of one or more MSAs within the operating territories of one or more Verizon Operating Telephone Companies. This tariff provides for service within the operating companies of Verizon California Inc., Verizon Florida LLC, Verizon North LLC, Verizon South Inc., and GTE Southwest Incorporated whose operating territories are specified in Section 19.1 preceding. The remaining Verizon Operating Telephone Companies participate in Tariff F.C.C. No. 1, No. 11 and/or No. 20 as shown below. These tariffs also specify the operating territories of each company.

When the serving area for a contract tariff encompasses more than one Verizon Operating Telephone Company, that contract aggregates services, rates and charges, incentives and other contract-specific terms and conditions for MSAs within all of the Verizon Operating Telephone Companies participating in that contract. The Verizon Operating Telephone Companies which contain MSAs:

Tariff F.C.C. No. 1
Verizon Delaware LLC
Verizon Maryland LLC
Verizon New Jersey Inc.
Verizon Pennsylvania LLC
Verizon Virginia LLC
Verizon Washington, DC Inc.

Tariff F.C.C. No. 14
Verizon California Inc.
Verizon Florida LLC (T)
Verizon North LLC
Verizon South Inc. (T)
GTE Southwest Incorporated

Tariff F.C.C. No. 11
Verizon New England Inc.
Verizon New York Inc.

Tariff F.C.C. No. 20
Verizon California Inc.
Verizon Delaware LLC
Verizon Florida LLC
Verizon Maryland LLC (T)
Verizon New England Inc.
Verizon New York Inc.
Verizon North LLC

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005

Issued: May 24, 2013

FACILITIES FOR INTERSTATE ACCESS

21. CONTRACT TARIFFS

21.1 General (Cont'd)

Tariff F.C.C. No. 20 (Cont'd)

Verizon Pennsylvania LLC
Verizon South Inc.
GTE Southwest Incorporated
Verizon Virginia LLC
Verizon Washington, DC Inc.

(T)

Contract Tariffs are subject to the regulations specified in all other sections of the applicable Telephone Company interstate tariff(s), unless otherwise specified.

(This page filed under Transmittal No. 1240.)

Vice President, Federal Regulatory
1300 I Street NW, Washington, DC 20005