



October 18, 2013

Mrs. Barcy McNeal  
Commission Secretary  
The Public Utilities Commission of Ohio  
180 East Broad Street  
Columbus, OH 43215

Re: Case No. 07-464-TP-UNC  
Case No. 90-5032-TP-TRF

Dear Mrs. McNeal:

On September 24, 2013, tariff pages for the Ameritech Operating Companies were filed with the Federal Communications Commission under Transmittal No. 1801. This filing in the FCC No. 2 Tariff was processed by the FCC on October 17, 2013 (delayed due to the government shutdown) with an effective date of October 9, 2013.

This filing was made by AT&T to sunset Feature Group C (FGC) service. There are no customers currently subscribing to this service. Ameritech's 214 application for the sunset of FGC service was automatically deemed granted effective June 30, 2013. Additionally, certain material, which is no longer applicable, is being removed pertaining to non-premium and non-equal access. Clean-up items are also included to correct typos, punctuation, and grammar.

These tariff pages can also be viewed on the FCC website at <http://svartifoss2.fcc.gov>. Once you have accessed the page, please follow the following steps to access this filing:

1. Click on FCC Electronic Filing and Public Access Systems.
2. Click on Electronic Tariff Filing System (ETFS).
3. Click on Public Access.
4. Click on the Browse Filed Tariff Documents block.
5. Click on the Browse Filed by an ILEC block.
6. Click on Ameritech Services.
7. Click on FCC 2 – Access Services.
8. Locate tariff pages for Transmittal No. 1801 and click on the block showing "Acrobat PDF" (third column from the left).

This process will provide you with the specific pages filed for Ohio.

Should you have any questions or require additional information, please contact me at (216) 822-0086.

Very truly yours,

/s/ *Maryann Mackey*

Director, Regulatory



Patrick Doherty  
Director – Access Regulatory Affairs  
Four AT&T Plaza  
Room 1921  
Dallas, Texas 75202

This filing is being made on a streamlined basis on 15 days notice under Section 204(a) (3) of the Communications Act.

FRN: 0020-5728-30

September 24, 2013

Transmittal No. 1801

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
Washington, D.C. 20554

Attention: Wireline Competition Bureau

The accompanying tariff material, issued by Ameritech Operating Companies (Ameritech) and bearing Tariff F.C.C. No. 2, is sent to you for filing in compliance with the requirements of the Communications Act of 1934, as amended.

This filing, scheduled to become effective October 9, 2013, consists of the tariff pages as indicated on the following Check Sheets:

<u>Tariff F.C.C. No.</u>	<u>Check Sheet Revision No.</u>
2	1627th Revised Page 1
	359th Revised Page 1.1
	327th Revised Page 1.2
	291st Revised Page 1.3
	246th Revised Page 1.4
	234th Revised Page 1.5
	37th Revised Page 1.12

With this filing, Ameritech is proposing to sunset Feature Group C (FGC) service. There are no customers currently subscribing to this service. Ameritech's 214 application for the sunset of FGC service was automatically deemed granted effective June 30, 2013. Additionally, certain material, which is no longer applicable, is being removed pertaining to non-premium and non-equal access. Clean-up items are also included to correct typos, punctuation, and grammar.

In accordance with Section 61.14, this transmittal letter and associated attachments are being filed electronically today via the Federal Communications Commission's Electronic Tariff Filing System (ETFS) in compliance with the electronic filing procedures.

Wireline Competition Bureau

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September 24, 2013

Payment in the amount of \$845.00 has been electronically transmitted to the US Bank in St. Louis, Missouri, in accordance with the fee program procedures. The Form 159 is being transmitted electronically via ETFS as a proprietary document. These actions have been committed on the date established as the issued (filed) date as reflected above.

Personal or facsimile service petitions against this Transmittal, as required under Section 1.773(a)(4) of the Commission's Rules, should be sent to Scott Murray, Area Manager – Rates/Tariffs, 311 S. Akard St., Room 1940.04, Dallas, TX 75202, facsimile number (214) 464-2006. All other correspondence and inquiries concerning this Transmittal should be addressed to Debra L. Clemens, Director-Federal Regulatory, (202) 457-3066, 1120 20th Street, N.W., Suite 1000, Washington, D.C. 20036.

Sincerely,

A handwritten signature in black ink that reads "Patrick R. Doherty". The signature is written in a cursive style with a large initial "P" and a stylized "D".

Attachments:

Tariff Pages

Title pages 1 and 2 and pages 1 to 846 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 341 contain all changes from the original tariff that are in effect on the date hereof.

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
Title 1	4th	7	6th	19.3	8th
Title 2	11th	7.1	4th*	19.4	1st
1	1627th*	8	15th	20	10th
1.1	359th*	8.1	5th	20.1	5th
1.2	327th*	9	24th	20.2	4th
1.3	291st*	9.1	1st	21	4th
1.4	246th*	10	27th	22	1st
1.5	234th*	10.1	12th	23	3rd
1.6	204th	10.2	9th	24	1st
1.7	143rd	11	4th	25	3rd
1.8	123rd	12	10th	25.1	1st
1.9	154th	13	6th	25.2	1st
1.10	49th	13.1	6th	26	3rd
1.11	62nd	13.2	10th	27	9th
1.12	37th*	13.3	13th	28	11th
1.13	15th	13.4	21st	28.1	5th
1.14	27th	13.5	37th	29	1st
1.15	63rd	13.6	39th	30	Original
1.15.1	5th	13.7	44th	31	Original
1.16	80th	13.8	46th	32	Original
1.17	24th	13.8.1	21st	33	Original
1.18	33rd	13.9	5th	34	4th
1.19	45th	14	3rd	34.1	1st
1.20	44th	15	16th	35	5th
1.21	45th	15.1	10th	35.1	1st
1.22	47th	15.2	1st	36	9th*
1.23	41st	16	12th	36.1	7th*
1.24	37th	16.1	11th	37	14th*
1.25	16th	16.1.1	Original	37.1	4th
2	6th	16.2	8th	37.2	7th*
3	9th	16.3	1st	37.3	6th*
3.1	15th	16.4	2nd	37.4	1st
4	17th	16.5	Original	37.5	2nd
4.1	10th	16.6	3rd	38	9th
5	18th	16.7	3rd	38.1	11th
5.1	20th	17	1st	38.2	6th
5.2	5th	18	6th	38.2.1	3rd
6	5th	19	27th	38.3	4th
6.1	6th*	19.1	13th	38.4	4th
6.2	6th	19.2	15th		

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39	6th*	56.1	4th	70.7	1st
39.1	7th	56.1.1	2nd*	70.8	1st
39.1.1	1st	56.2	2nd	70.9	1st
39.2	4th	56.3	2nd	70.10	1st
40	6th	56.4	1st	70.11	2nd*
40.1	4th	56.5	1st	70.12	1st
40.2	4th	57	7th	70.13	3rd*
40.3	1st	58	1st	70.14	1st
40.4	1st	59	20th	70.15	6th
41	4th	59.1	12th	70.16	5th
42	5th	59.1.1	2nd*	70.17	4th
42.1	1st	59.2	10th	70.18	3rd
43	2nd	59.3	7th	70.18.1	3rd
44	9th	60	13th	70.19	3rd*
45	6th	60.1	Original	70.20	1st
45.1	3rd	61	14th	70.21	2nd*
45.2	3rd	61.1	14th	70.22	3rd*
46	12th	61.2	2nd	70.23	5th*
47	14th	62	7th	70.24	62nd
47.1	3rd	63	9th	70.24.1	11th
48	5th	64	11th	70.24.2	10th
49	12th	64.1	6th	70.24.3	11th
49.1	14th	65	7th	70.24.4	11th
50	14th	65.1	9th	70.25	29th
50.1	5th	66	13th	70.25.1	11th*
50.2	7th	66.1	8th	71	1st
50.2.1	6th	66.1.1	Original	72	3rd
50.2.2	Original	67	21st	73	5th
50.3	6th	67.1	10th	74	7th
50.4	2nd	68	23rd	74.1	Original
50.5	3rd	68.1	18th	75	7th
50.6	Original	68.2	4th	75.1	5th
51	2nd	69	12th	75.2	5th
52	Original	69.1	6th	75.2.1	Original
53	7th	70	8th	75.3	13th
53.1	7th	70.1	Original	75.4	4th
53.2	6th*	70.2	3rd	75.5	40th
53.3	9th	70.2.1	5th		
54	8th	70.2.2	1st		
54.1	15th*	70.3	4th*		
54.2	1st	70.4	4th		
55	2nd	70.5	2nd		
55.1	Original	70.6	1st		
55.2	1st				
56	9th				

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77	48th	88	9th	112	7th
78	47th	89	4th	112.1	4th
79	48th	89.1	12th	112.1.1	2nd
80	48th	89.2	15th	112.1.2	2nd
80.1	5th	90	12th*	112.2	4th
80.1.1	5th	90.1	7th	113	12th
80.1.2	Original	90.1.1	Original	113.1	11th
80.2	4th	90.1.2	Original	113.1.1	3rd
80.3	4th	90.2	3rd	113.2	1st
80.4	4th	91	10th	113.3	1st
80.5	13th	92	4th	113.4	1st
80.6	13th	92.1	3rd	113.5	1st
80.7	46th	93	14th	114	5th
80.7.1	46th	94	14th	115	9th
80.7.2	46th	95	10th	115.1	5th
80.7.3	46th	95.1	11th	115.2	4th*
80.7.4	46th	95.1.1	3rd	116	14th
81	7th	96	7th	116.1	4th
81.1	4th	96.1	5th	116.2	2nd
82	5th	96.1.1	Original	116.3	2nd*
82.1	4th	96.1.2	Original	117	6th*
83	12th	96.2	5th	117.1	8th
83.1	4th	96.3	4th	117.2	3rd*
84	19th	96.4	5th	117.3	5th*
84.1	9th	96.5	4th	117.4	4th
84.1.1	6th	96.6	4th	117.5	3rd
84.1.1.1	3rd	97	8th	117.6	5th
84.1.2	6th	98	14th	117.7	3rd
84.1.3	Original	99	4th	117.8	1st
84.1.4	Original	99.1	Original	118	9th*
84.1.5	Original	100	Original	119	13th
84.1.6	Original	101	Original	119.1	10th*
84.2	8th	102	Original	120	3rd
84.2.1	4th	103	Original	120.1	4th*
84.3	1st	104	3rd	120.2	2nd
84.4	2nd	105	Original	120.3	2nd
84.4.1	4th	106	Original	120.4	1st
84.4.1.1	1st	107	1st	120.5	1st*
84.4.1.2	Original	108	Original	121	8th
84.4.2	3rd	109	1st	121.1	3rd
84.5	2nd	110	6th	121.2	1st
84.6	7th	110.1	4th	121.3	6th*
85	12th	111	8th	121.4	2nd
85.1	6th	111.1	2nd	121.5	3rd*
85.2	3rd	111.1.1	2nd	121.6	Original
85.3	2nd	111.1.2	3rd		
86	1st				

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122.1	Original	135.1	Original	163	18th*
123	4th*	136	8th	163.1	11th
124	3rd*	136.1	1st	163.2	2nd
125	2nd	137	9th	163.3	1st
126	2nd	137.1	4th	163.4	3rd
127	3rd	138	7th	163.5	5th
128	5th	139	2nd	163.6	7th*
128.1	3rd	140	6th	163.7	9th*
128.2	1st	141	7th	163.7.1	2nd
128.3	1st*	141.1	1st	163.7.2	Original
129	6th*	142	3rd	163.8	5th
130	8th*	143	9th	164	8th*
131	8th*	144	8th*	165	7th*
131.1	5th*	145	11th	166	10th
131.2	Original	146	4th*	166.1	4th
132	3rd	147	5th*	166.1.1	3rd*
132.1	15th	148	5th*	166.2	2nd*
132.1.1	13th	149	11th*	166.3	7th
132.1.2	Original	149.1	3rd*	166.4	11th
132.2	9th	150	3rd*	166.4.1	3rd
132.2.1	7th	151	10th	166.4.2	4th
132.2.2	Original	152	15th*	166.4.3	4th
132.3	9th	152.1	11th	166.4.4	3rd
132.3.1	1st	152.2	2nd	166.5	2nd
132.3.2	2nd	153	9th	166.6	2nd
132.4	6th	153.1	6th	167	6th
132.5	5th	154	19th	167.1	4th*
132.6	4th	154.1	12th	168	2nd
132.7	4th	155	4th	169	4th
132.7.1	2nd	156	6th*	169.1	1st*
132.8	3rd	157	15th*		
132.8.1	2nd	157.1	10th*		
132.9	1st	158	10th*		
132.9.1	Original	158.1	2nd		
132.9.2	Original	159	7th*		
132.9.3	Original	159.1	5th*		
133	10th*	160	5th*		
133.1	4th*	161	7th		
134	4th	162	12th*		
134.1	3rd	162.1	17th		

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171	1st	180.8	2nd	199.1	1st	216.2	3rd
171.1	5th	180.8.1	8th	200	9th	217	7th
172	5th	180.8.1.1	2nd	200.1	3rd	218	11th*
172.1	4th	180.8.1.2	3rd	201	4th	219	10th*
173	8th*	180.8.1.3	2nd	202	6th		
173.1	11th	180.8.1.4	2nd	203	7th		
173.2	2nd	180.8.1.5	2nd	204	10th*		
174	14th	180.8.1.6	2nd	204.1	6th		
174.1	6th	180.8.1.7	2nd	205	10th*		
174.1.1	5th	180.8.1.8	3rd	205.1	3rd		
174.1.2	7th	180.8.1.9	3rd	206	12th		
174.1.3	5th	180.8.2	2nd	206.1	3rd		
174.2	6th	180.8.2.1	1st	206.2	1st		
175	6th	180.8.3	1st	207	52nd		
175.1	13th	180.8.3.1	5th	207.1	25th		
175.2	9th	180.8.3.2	1st	207.1.1	13th		
175.2.1	3rd	180.9	8th	207.1.1.1	11th		
175.3	6th*	180.9.1	5th	207.1.2	5th		
175.3.1	1st	180.9.2	Original	207.1.3	Original		
176	13th	180.9.3	Original	207.2	8th		
176.1	13th	180.10	1st	208	17th		
176.2	21st	181	12th	209	17th		
176.3	11th	182	7th	209.1	5th		
176.3.1	5th	183	6th	209.2	3rd		
176.3.2	3rd*	184	4th	210	10th		
176.3.3	3rd	185	4th	211	21st		
176.4	8th	186	4th	211.1	6th		
177	8th*	187	3rd	211.2	5th		
178	3rd	188	2nd	212	21st		
179	8th	189	3rd*	213	19th*		
180	7th	190	7th*	213.1	32nd		
180.1	3rd	191	4th*	213.1.1	2nd		
180.2	4th	192	4th*	213.2	13th		
180.3	6th	193	5th	213.3	14th		
180.4	2nd	194	5th	213.4	5th		
180.5	3rd	195	6th	213.5	2nd		
180.5.1	2nd	196	5th	213.6	1st		
180.6	5th	197	6th	214	63rd*		
180.6.1	4th	198	4th	215	25th		
180.6.2	Original	198.1	3rd	216	13th		

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220.1	6th	230.5.1.2	2nd	237.3	5th	261	7th
220.2	9th*	230.5.1.3	2nd	238	4th	261.1	3rd
220.3	13th*	230.5.1.4	2nd	239	2nd	262	5th
220.4	8th	230.6	9th	240	3rd	263	2nd
220.5	14th*	230.6.1	5th	241	7th	264	3rd
221	18th	230.6.1.1	Original	242	19th	265	6th
221.1	2nd	230.6.1.2	Original	243	4th	266	7th
222	4th*	230.6.1.3	Original	244	25th	267	9th
223	10th	230.6.1.4	Original	244.1	9th	267.1	5th
224	3rd	230.6.2	4th	245	3rd		
224.1	3rd	230.6.3	1st	246	3rd		
225	19th	230.6.4	1st	247	7th		
225.1	13th	230.6.5	1st	247.1	1st		
225.1.1	2nd	230.6.6	Original	248	6th		
225.2	5th	230.6.7	Original	249	3rd		
225.3	1st	230.7	3rd	250	3rd		
226	11th	230.8	Original	251	3rd		
227	12th	230.9	Original	252	5th		
228	27th	230.10	Original	253	6th		
229	13th	230.11	Original	254	2nd		
230	8th	230.12	Original	255	4th		
230.1	13th	230.13	Original	255.1	1st		
230.2	42nd	230.14	Original	256	4th		
230.2.1	17th	230.15	1st	256.1	Original		
230.2.2	8th	230.16	Original	257	2nd		
230.2.3	10th	231	52nd*	258	2nd		
230.2.3.1	5th	231.1	9th	259	8th		
230.2.4	Original	231.2	4th	259.1	4th		
230.2.5	Original	231.3	3rd	259.1.1	5th		
230.2.6	Original	231.4	3rd	259.2	5th		
230.2.7	Original	232	12th	259.3	6th		
230.3	38th	233	10th	259.3.1	3rd		
230.3.1	14th	233.1	13th	259.4	2nd		
230.3.2	2nd	234	16th	259.5	8th		
230.4	32nd	234.1	Original	259.6	Original		
230.4.1	16th	235	13th	260	8th		
230.4.2	6th	235.1	1st	260.1	9th		
230.4.3	10th	236	7th	260.1.1	9th		
230.4.4	6th	236.1	Original	260.2	2nd		
230.5	25th	237	3rd	260.3	2nd		
230.5.1	17th	237.1	3rd	260.4	1st		

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454.12.1	7th	454.42	1st	472	2nd
454.13	6th	454.43	1st	473	2nd
454.14	6th	454.44	1st	474	Original
454.15	6th	454.45	1st	475	Original
454.15.1	4th	454.46	1st	476	1st
454.16	6th	454.47	2nd	477	4th
454.17	6th	454.47.1	Original	477.1	1st
454.18	6th	454.48	1st	477.2	1st
454.19	5th	454.49	4th	477.2.1	3rd
454.20	5th	454.49.1	4th	477.2.2	3rd
454.21	8th	454.49.2	Original	477.2.3	4th
454.22	5th	454.50	4th	477.2.4	3rd
454.23	5th	454.50.1	3rd	477.2.5	1st
454.24	14th	454.50.2	Original	477.2.6	Original
454.24.1	15th	454.51	5th	477.2.7	1st
454.24.1.1	Original	454.51.1	2nd	477.2.8	1st
454.24.2	13th	454.52	4th	477.2.9	Original
454.24.2.1	1st	454.52.1	Original	477.2.10	Original
454.24.3	4th	454.53	3rd	477.2.11	Original
454.24.4	3rd	454.54	1st	477.2.12	Original
454.24.5	6th	454.55	1st	477.2.13	2nd
454.24.5.1	2nd	454.56	1st	477.2.14	3rd
454.25	4th	454.57	1st	477.2.15	2nd
454.25.1	1st	455	1st	477.2.16	2nd
454.26	Original	456	3rd*	477.2.17	2nd
454.27	4th	457	4th*	477.2.18	2nd
454.28	9th	457.1	1st	477.2.19	2nd
454.28.1	11th	458	3rd*	477.2.20	2nd
454.28.1.1	5th	458.1	Original	477.3	Original
454.28.2	12th	459	1st	477.4	Original
454.28.3	6th	460	3rd*	478	4th
454.28.3.1	Original	461	3rd	479	2nd
454.29	11th	462	4th	480	3rd
454.30	Original	463	6th	481	3rd
454.31	Original	464	3rd	481.1	1st
454.32	Original	465	1st	481.2	1st
454.33	Original	466	1st	482	3rd
454.34	Original	467	59th	483	1st
454.35	Original	468	12th	484	2nd
454.36	5th	469	8th	485	1st
454.37	3rd	470	46th	486	3rd
454.37.1	1st	470.1	15th	487	1st
454.38	4th	470.2	7th	488	2nd
454.39	5th	471	11th	489	2nd
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454.40	1st	471.2	5th		
454.41	2nd	471.3	7th		

\* New or Revised Page

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.10 Jurisdictional Report Requirements (Cont'd)

(C) Feature Group D, 500 Access Service, 900 Access Service, and Alternate Card service Access (D)

(1) When a customer orders Feature Group D (FGD) Switched Access Service (which may include toll free minutes of use), 500 Access Service and/or 900 Access Service and/or Alternate Card Access service to a tandem or an end office to which the customer does not have existing FGD service, the customer shall, in its order, state the proportion of the service which is to be provided for interstate use for each new end office or for each end office subtending each new tandem office. (D)

When the customer orders an Entrance Facility or a Direct-Trunked Transport Facility in conjunction with FGD Switched Access Service, the customer must report a PIU for the Entrance Facility or Direct-Trunked Transport Facility as set forth in Section 2.3.10(H). (D)

The customer has the option to state their proportion of interstate use separately for the usage types 500 originating, toll free originating, toll free terminating and/or 900 originating or the customer can designate one general Percentage for Interstate Use (PIU) for all FGD usage types. If the customer specifies a unique PIU for 500 originating toll free originating, toll free terminating, and/or 900 originating traffic, then the customer must also provide a separate residual PIU that represents the percent of interstate use for all usage types for which a separate PIU has not been provided for each end office. (D)

All PIUs shall be stated as whole number percentages (a number of 0 through 100), for each end office to which the new FGD service is being ordered. (D)

If the customer chooses to report one general Percent for Interstate Use, then this general PIU will be the customer's best estimate of the percentage of the total FGD (including any toll free traffic), 500 Access Service and/or 900 Access Service, and/or Alternate Card Access service usage, for each end office, that will be interstate in nature. This estimate should not include any originating usage types for which the Telephone Company is able to derive jurisdiction from call detail recording. (D)

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.10 Jurisdictional Report Requirements (Cont'd)

- (C) Feature Group D, 500 Access Service, 900 Access Service, and Alternate Card Access service (Cont'd) (D)

## (1) Cont'd)

If the customer chooses to provide separate PIUs for 500 originating usage, toll free originating usage, toll free terminating usage and/or 900 originating usage, then the PIU for each usage type identified will be the customer's best estimate of the percentage of interstate usage for that usage type, for each end office. If the customer elects to provide a separate PIU for any usage type, the customer then must provide a residual PIU. The residual PIU will be the customer's best estimate of the percentage of Interstate use for each end office, for all FGD (including any toll free traffic), 500 Access Service and/or 900 Access Service usage types for which a separate PIU has not been provided. This estimate should not include any originating usage types for which the Telephone Company is able to derive jurisdiction from call detail recording. (D)

- (2) When 500 Access Service or 900 Access Service is ordered to an end office at which the customer has existing Feature Group D service, the customer shall provide a revised PIU(s) for that end office as set forth in Section 2.3.10(E)(2) following. (D)

## (D) Switched Access Dedicated Network Access Line (DNAL)

- (1) When a customer orders a Switched Access DNAL, the customer shall, in its order, state the proportion of the service which is to be provided for interstate use. This general PIU shall be stated as a whole number percentage (a number of 0 through 100) that is the customer's best estimate of the percentage of the usage for that DNAL that will be interstate in nature.

## (E) TRS Provider Transport (TRS-PT)

- (1) When a customer orders a TRS Provider Transport facility, the customer shall, in its order, state the proportion of the service which is to be provided for interstate use for the entire facility. This general PIU shall be stated as a whole number percentage (a number of 0 through 100) that is the customer's best estimate of the percentage of the usage for that TRS-PT facility that will be interstate in nature.

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.10 Jurisdictional Report Requirements (Cont'd)

- (E) Application and Revisions of Percentages for Interstate Use for Feature Group B or D, 500 Access Service, 900 Access Service, Alternate Card Access service and DNALs (D)
- (1) The reported Percentage(s) for Interstate Use PIU(s) will be used in the determination of interstate and intrastate charges for FGB, FGD, 500 Access Service, 900 Access Service and/or DNALs to each end office or DNAL, as set forth in 2.3.11 following, until it is superseded by a revised PIU(s), as set forth in (2) following. (D)
- (2) When the customer determines that any currently effective PIU(s) for FGB, FGD, 500 Access Service, 900 Access Service, Alternate Card Access service and/or DNAL for one or more end office or DNAL is no longer accurate, the customer shall report a revised PIU(s) for each end office or DNAL. The customer can report the new PIU(s) to the Telephone Company in writing or via magnetic tape. The report must clearly identify each end office or DNAL, the account number under which it is billed, and both the current and revised PIU(s). This revised PIU(s) will become effective on the first day of the next monthly billing period for the FGB, FGD, 500 Access Service, 900 Access Service, Alternate Card Access service and/or DNAL service which begins at least 15 business days after the day on which the customer reports the revised PIU(s) to the Telephone Company. No revisions to bills preceding the effective date of the revised PIU(s) will be made based on this report. (D)

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.10 Jurisdictional Report Requirements (Cont'd)

## (G) Percentage for Interstate Use for Tandem Routed Switched Access Services

- (1) When a customer orders Feature Group B (FGB), Feature Group D (FGD), 500 Access Service, 900 Access Service, and/or Alternate Card Access service via a tandem office to which the customer does not have existing FGB or FGD service, the customer shall, in its order, state the proportion of the tandem routed service which is to be provided for interstate use. This tandem routed PIU shall be stated as a whole number percentage (a number of 0 through 100) which is the customer's best estimate of the percentage of the total use of the FGB, FGD, 500 Access Service and/or 900 Access Service through the tandem office that will be interstate in nature. (D)
- (2) The reported tandem routed PIU will be used in the determination of monthly and nonrecurring interstate and intrastate charges for FGB and FGD, through the tandem office and for Switched Access Service chargeable optional features provided in tandem offices, as set forth in 2.3.11 following, until it is superceded by a revised tandem routed PIU, as set forth in (3) following. (D)

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.10 Jurisdictional Report Requirements (Cont'd)

## (G) Percentage for Interstate Use for Tandem Routed Switched Access Services (Cont'd)

- (3) When the customer determines that the currently effective tandem routed PIU for FGB, FGD, 500 Access Service, 900 Access Service, Alternate Card Access service and/or Switched Access chargeable optional features provided in a tandem office is no longer accurate for one or more tandem office, the customer shall report a revised tandem routed PIU for each tandem office. The customer can report the new tandem PIU to the Telephone Company in writing or via magnetic tape. The report must clearly identify each tandem office, the account number under which it is billed, and both the current and revised PIU. This revised tandem routed PIU will become effective on the first day of the next monthly billing period for the FGB, FGD, 500 Access Service, 900 Access Service, Alternate Card Access service and/or Switched Access chargeable optional features, which begins at least 15 business days after the day on which the customer reports the revised tandem routed PIU to the Telephone Company. No revisions to bills preceding the effective date of the revised PIU will be made based on this report. (D)

## (H) Direct-Trunked Transport Facilities and Entrance Facilities

- (1) When a customer orders an Entrance Facility between a serving wire center and their point of presence, for which no Entrance Facility PIU has been previously reported, the customer shall, in its order, state the proportion of the facility that is to be provided for interstate use. This Entrance Facility PIU will also be used to determine the jurisdictional use of all subsequent Entrance Facilities ordered between the specific serving wire center and point of presence.

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## 2. General Regulations (Cont'd)

## 2.3 Obligations of the Customer (Cont'd)

## 2.3.11 Determination of Interstate Charges for Mixed Interstate and Intrastate Access Service

When mixed interstate and intrastate Access Service is provided, all charges (i.e., nonrecurring, monthly and/or usage) including optional features charges, will be prorated between interstate and intrastate. The Percentage for Interstate Use PIU(s) reported as set forth in 2.3.10, preceding, will serve as the basis for prorating the charges. The percentage of an Access Service to be charged as interstate is applied in the following manner:

(T)

## (A) For monthly and nonrecurring chargeable rate elements

- (1) Switched Access Services Except Direct-Trunk Transport Facilities or Entrance Facilities

Multiply the general PIU or the residual PIU, if the customer has chosen to provide usage type PIUs, times the quantity of chargeable elements times the stated tariff rate per element. For elements of Feature Group B or D Switched Access Service which are billed at the tandem level, the tandem routed PIU set forth in Section 2.3.10 (F) shall apply.

(D)

- (2) Direct-Trunked Transport Facilities and Entrance Facilities

Multiply the Direct-Trunked Transport Facility or Entrance Facility PIU, times the quantity of chargeable elements times the stated tariff rate per element.)

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## 2 General Regulations (Cont'd)

## 2.4 Payment Arrangements and Credit Allowances (Cont'd)

## 2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company Is Involved (Cont'd)

## (B) (Cont'd)

## (2) Single Bill/Single Tariff Billing Arrangement

For Special Access Services, Directory Assistance, and Switched Access Services other than Feature Group A, the Exchange Telephone Company that has been designated as the billing company will then determine the charges involved, arrange to provide the Access Service ordered and bill the charges in accordance with its Access Service tariff.

For Feature Group B, the billing company may be that of the company providing the access tandem or the end office, provided all Feature Group B Service provided to an end office is treated consistently. The choice of billing company will be made by the Telephone Company subject to the interconnection arrangements between the Exchange Telephone Companies involved, and the Telephone Company will notify the customer of which company will provide billing when service is ordered.

For Feature Group D provided in conjunction with Data Base Services, the billing company may be the company providing the Service Switching Point (SSP). (D)

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**ACCESS SERVICE****2. General Regulations (Cont'd)****2.4 Payment Arrangements and Credit Allowances (Cont'd)****2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (Cont'd)****(B) (Cont'd)****(4) Multiple Bill Arrangement (Cont'd)****(b) (Cont'd)**

**(iii)** When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by each company.

**(iv)** When rates and charges are listed on a per service basis, each company's rates and charges will be multiplied by the billing percent referenced above to determine the charges to be billed.

**(v)** For Switched Access and Directory Assistance, the Tandem-Switched Termination, Common Multiplexing and Tandem-Switched Directory Assistance Termination rates for each company terminating an end of the service will be multiplied by 50 percent. For intermediate companies not terminating an end of the service, the transport termination charges will not apply.

**(vi)** The Tandem Switching rate will be charged by the exchange telephone company in which tandem switching occurs.

For Direct Switched Transport facilities between the tandem and the serving wire center, elements that are billed on a flat monthly basis will be billed in accordance with (a) and (b)(i), preceding.

**(vii)** For Special Access and direct-routed Switched Transport for intermediate companies not terminating an end of the service, the Channel Mileage Termination rate will not apply.

**(viii)** For Feature D provided in conjunction with Data Base Services, charges associated with the data base will be billed by the company providing the SSP. (D)

**(ix)** For Ameritech Frame Relay, charges associated with User-to-Network Interface (UNI), Network-to-Network Interface (NNI), Hubbed UNI and Hubbed NNI connection will be billed by the Company providing the frame relay service.

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**ACCESS SERVICE****2. General Regulations (Cont'd)****2.4 Payment Arrangements and Credit Allowances (Cont'd)****2.4.8 Ordering, Rating and Billing of Access Services Provided in Conjunction With a Cellular Carrier or a Radio Common Carrier**

- (A) When Switched Access Service is ordered by a customer in conjunction with public mobile service, where the Local Transport is provided by the Telephone Company and the end user connection is provided by a Cellular Carrier or a Radio Common Carrier (RCC), the Telephone Company will provide its portion of the Switched Access Service based on the regulations, rates and charges contained in its Access Service tariff, subject to the following rules.
- (1) For Switched Access Service which is directly connected to the Cellular Carrier or the RCC at an access tandem, Direct Transport rates apply between the Access Tandem and the Serving Wire Center.
  - (2) The mileage to be used to determine the Direct Transport Channel Mileage Charge is calculated as set forth in paragraph 6.8.13(l).
  - (3) For Switched Access Service which is directly connected to the Cellular Carrier or the RCC at either an end office or an access tandem, the Tandem Switching Rate and the Residual Charge, as set forth in Section 6.9.1, apply.
  - (4) For Feature Groups B and D Switched Access service directly connected to the Cellular Carrier or the RCC at an access tandem, where the Telephone Company does not provide end office local switching functions, Local Switching and Common Trunk Port rates set forth in paragraph 6.9.2 do not apply. (D)
  - (5) For all Switched Access services provided in conjunction with a Cellular Carrier or RCC where Telephone Company common line facilities are not used, Carrier Common Line Charges set forth in paragraph 3.9 do not apply.

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## 2. General Regulations (Cont'd)

## 2.6 Definitions (Cont'd)

Basic Service Arrangement (BSA) - A BSA encompasses both the hierarchical nature of network capabilities and the technical requirements for the delivery of unbundled network features and functions to enhanced service providers. It constitutes the minimum necessary arrangement for the delivery of these unbundled features and functions, and also provides a logical framework for the offering of ONA services.

There are four categories of BSAs; Circuit Switched, Dedicated (Special), Packet, and Dedicated Network Access Link (DNAL). These categories are divided into types. For example, the Packet BSA has two types; X.25 protocol and X.75 protocol. <sup>(1)</sup>The BSA types are further delineated into BSA alternatives. These alternatives uniquely distinguish the operation of the BSA functionalities. These alternatives must be specified at the time the BSA is ordered. An example of a BSA alternative is Feature Groups B and D on the circuit switched-trunk type BSA. (D)

(1) As of October 6, 2004, Packet Switched Network Service utilizing the X.75 protocol is obsolete and limited to existing installations, at existing locations, for existing customers.

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**ACCESS SERVICE**

**3. Carrier Common Line Access Service (Cont'd)**

**3.6 Determination of Usage Subject to Carrier Common Line Access Charges**

Except as set forth herein, all Switched Access Service provided to the customer will be subject to Carrier Common Line Access charges.

**3.6.1 Determination of Jurisdiction**

When the customer reports interstate and intrastate use of Switched Access Service, the associated Carrier Common Line Access used by the customer for interstate will be determined as set forth in 3.8.5, following (Percent Interstate Use - PIU).

(T)

**3.6.2**

(D)

(D)

**3.6.3 Local Exchange Access and Enhanced Services Exemption**

When access to the local exchange is required to provide a customer service (e.g., MTS/WATS-type, telex, Data, etc.) that uses a resold private line service, Switched Access Service Rates and Regulations, as set forth in Section 6, following, will apply, except when such access to the local exchange is required for the provision of an enhanced service. Carrier Common Line Access rates and charges as set forth in 3.9, following, apply in accordance with the resale rate regulations as set forth in 3.7.4, following.

(T)

(T)

(T)

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**ACCESS SERVICE**

**3. Carrier Common Line Access Service (Cont'd)**

**3.7 Resold Access Services (Cont'd)**

**3.7.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (Cont'd)**

(D)

(D)

(D)

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**3. Carrier Common Line Access Service (Cont'd)**

**3.7 Resold Access Services (Cont'd)**

**3.7.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (Cont'd)**

(F)

(D)

(D)

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## 3. Carrier Common Line Access Service (Cont'd)

## 3.8 Rate Regulations (Cont'd)

## 3.8.1 Rate Regulations Concerning Primary Interexchange Carrier Charge (Cont'd)

## (D) Exceptions to General Rate Application (Cont'd)

Terms and conditions relating to Multiline Business PICC described above shall apply to telecommunications services provided by carriers which purchase local exchange service for resale. Multiline Business PICC charges will apply, based on the classification of the ultimate end user.

## 3.8.2 Billing of Usage Charges

Carrier Common Line charges will be billed to each Switched Access Service provided under this tariff in accordance with the regulations as set forth in 3.8.5, following (Determination of Premium Charges), except as set forth in 3.7.4, preceding (Resale), and 3.8.5, following (Percent Interstate Use - PIU). (T)  
(D)  
(T)

## 3.8.3 Measuring and Recording of Call Detail

When access minutes are used to determine Carrier Common Line charges, they will be accumulated using call detail recorded by Telephone Company equipment except as set forth in 3.8.4, following (Unmeasured FGA Usage), and operator and automated operator services systems call detail such as pay telephone sent-paid, operator-DDD, operator-person, collect, credit-card, third number and/or other like calls recorded by the customer. The Telephone Company measuring and recording equipment, except as set forth in 3.8.4, following (Unmeasured FGA Usage), will be associated with end office or local tandem switching equipment and will record each originating and terminating access minute where answer supervision is received. (D)  
(T)  
The accumulated access minutes will be summed on a line by line basis, by line group or by end office, whichever type of account is used by the Telephone Company, for each customer and then rounded to the nearest minute.

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**3. Carrier Common Line Access Service (Cont'd)****3.8 Rate Regulations (Cont'd)****3.8.6 Determination of Premium Charges (D)**

After the adjustments as set forth in 3.7.5 and 3.8.5, preceding, have been applied, when necessary, to Switched Access Service access minutes, charges for the involved customer account will be determined as follows: (T)

(A) Access minutes for all premium rated Switched Access Service subject to Carrier Common Line charges will be multiplied by the Premium Access per minute rate as set forth in 3.9, following. (T)

(B) Access minutes for all non-premium rated Switched Access Service subject to Carrier Common Line charges will be multiplied by the Non-Premium Access per minute rate as set forth in 3.9, following. (T)

(C) Carrier Common Line charges shall not be reduced as set forth in 3.7.1, preceding, unless Switched Access Charges, as set forth in Section 6 following are applied to the customer's Switched Access Services. (T)

(D) Terminating Premium Access, per minute charge(s), apply to: (D)

- all terminating access minutes of use;
- all originating access minutes of use associated with FGA Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;

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**ACCESS SERVICE****3. Carrier Common Line Access Service (cont'd)****3.8 Rate Regulations (cont'd)****3.8.6 Determination of Premium Charges (cont'd)** (D)**D. Terminating Premium Access , per minute charges(s), apply to: (Cont'd)** (D)

- all originating access minutes of use associated with calls placed to 500, 700 900 and toll free numbers, less those originating access minutes of use associated with calls placed to 500, 700, 900 and toll free numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a Percent Common Line (PCL) report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges.

If the customer does not provide a Percent Common Line report, the percent of calls or minutes that terminate to a common line will be assumed to be 100. When a customer provides a report, the percent will continue to be used until it is superseded by a subsequent report. When the customer determines that any currently effective PCL is no longer accurate, the customer shall report a revised percent. The revised PCL will become effective on the first day of the next monthly billing period which begins at least 15 business days after the day on which the customer reports the revised percent to the Telephone Company.

When the customer makes this report available to the Telephone Company in advance of billing, these minutes of use will be charged on the current bill as originating minutes of use as set forth in (E), following. If a billing dispute arises concerning the customer (T) provided report, the Telephone Company will request the customer to provide the data the customer used to develop the report. The Telephone Company will not request such data more than once a year. The customer shall supply the data within 30 days of the Telephone Company request.

When this report is not available to the Telephone Company until after billing, it shall be used by the Telephone Company to calculate and post a credit to the customer's account. The credit shall be posted to the customer's account within 30 days of receipt of the report. The credit shall be calculated by multiplying the number of access minutes of use, for which a credit is determined to be applicable, times the difference between the terminating and originating Carrier Common Line charges in effect when the calls were completed.

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**ACCESS SERVICE****3. Carrier Common Line Access Service (Cont'd)****3.8 Rate Regulations (Cont'd)****3.8.6 Determination of Premium Charges (Cont'd)**

(D)

**(E)** The originating Premium Access, per minute charge(s), apply to:

(D)

- all originating access minutes of use;
- less those originating access minutes of use associated with FGA 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 500, 700, 900 and toll free numbers;
- plus all originating access minutes of use associated with calls placed to 500, 700, 900 and toll free numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges, and for which a corresponding reduction in the number of terminating access minutes of use has been made as set forth in (D), preceding.

(T)

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**ACCESS SERVICE**

**3. Carrier Common Line Access Service (Cont'd)**

**3.9 Rates and Charges (Cont'd)**

**3.9.2 Carrier Common Line Charge (Cont'd)**

(D)

(D)

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## ACCESS SERVICE

## 5. Ordering Options for Switched and Special Access Service (Cont'd)

## 5.2 Access Order (Cont'd)

- For Directory Assistance Service, the customer shall specify the number of busy hour minutes of capacity (BHMC) from the customer's premises to the Directory Assistance location. If the Directory Assistance Service is to be associated with a Feature Group B or D Switched Access Service, the customer shall also specify which Feature Group B or D Switched Access Service trunk group is to be associated with the Directory Assistance Service. This information is used to determine the number of transmission paths as set forth in 9.2(E)(3), following. The customer then specifies the Directory Transport options. (D) (D) (T)
- For Ameritech Directory Search, the customer must arrange for connection to the Telephone Company's PSN service as set forth in Section 8, at a location in the same LATA as the ADS location. When the customer orders ADS service, the customer shall provide the Telephone Company with its PSN circuit ID number(s) and the PSN switch location the service is to be associated with. The order should also include the initial number of User IDs to be provided per ADS account.
- For all Special Access Services, the customer must specify the customer designated premises or Hubs involved, the type of service (e.g., Video, Direct Analog, Direct High Capacity, etc.), the channel interface, technical specification package and options desired. For multipoint services, the channel interface at each premises may, at the request of the customer, be different but all such interfaces shall be compatible.
- For Dedicated Access Line Service the customer must also specify the type of calling (i.e., two-way, originating only or terminating only) for which the service is to be provided. Additionally, when the WATS functions ordered by the customer are not provided at the wire center which serves the customer's originating or terminating premises, the Telephone Company will provide the service to the nearest wire center where these functions are available. In these circumstances, the customer will be so notified and the order will be changed to designate the appropriate wire center. No charge will apply for the order change, however, the appropriate channel mileage charges will apply. If the desired WATS functions are later made available at the normal wire center, the Telephone Company will cease billing channel mileage charges for the extension as of the availability date of those functions.

Where the Special Access Service is exempt from the Special Access Monthly Charge as set forth in 7.4.2, following, the customer shall furnish with the order the certification as set forth in that section or reference on the access order the Special Access Service Monthly Charge Exemption Certificate on file with the Telephone Company. (T)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)**

(D)

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)**

**(F) 500 Access Service (Cont'd)**

1+500+NXX-XXXX calls from Telephone Company coin telephones as well as 101XXXX and Inmate Service calls using the 500 service access code will be blocked. 0+500+NXX-XXXX will be routed only to customers who have ordered the 0+ Option, to the NXXs assigned to them. 0+500 calls to customers that have not ordered the 0+ Option will be blocked. 0+500 calls originating from WATS lines that do not permit interstate calling will also be blocked. 0+500 dialing will be permitted from all Telephone Company coin telephones and other coin telephones that allow it.

The manner in which 500 Access Service is provided is dependent on the status of the end office from which the service is provided (i.e., equipped with equal access capabilities or not equipped with equal access capabilities). When 500 Access Service is provided from an end office equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with Feature Group D (FGD) (i.e., technical specifications, Telephone Company switch and customer premises interfaces, design blocking criteria, addressing signaling, etc.).

(D)  
|  
(D)

500 Access Service usage measurement shall be in accordance with the regulations set forth in 6.7.7, following, for FGD. Specifically, for usage originating from end offices not equipped with equal access capabilities, access minutes shall be measured as FGC access minutes are measured. For usage originating from end offices equipped with equal access capabilities, access minutes shall be measured in the same manner in which FGD access minutes are measured.

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)****(F) 500 Access Service (Cont'd)**

Unless prohibited by technical limitations, (e.g., different dialing plans), the customer's 500 Access Service traffic may, at the option of the customer, be combined in the same trunk group arrangement with the customer's non-500 Access Service traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for 500 Access Service.

When 500 Access Service traffic is combined in the same trunk group arrangement with other traffic, usage for the 500 Access Service traffic will be aggregated with the other traffic for billing purposes. When separate trunk groups are provided for 500 Access Service, usage will be billed separately unless aggregation with FGD usage is requested and is technically feasible. (D)

The nonrecurring charges for 500 Access Service and the 0+ Option are described in Section 6.9.3(B).

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)****(G) 900 Access Service (Cont'd)**

The manner in which 900 Access Service is provided is dependent on the status of the end office from which the service is provided (i.e., equipped with equal access capabilities or not equipped with equal access capabilities). When 900 Access Service is provided from an end office equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with Feature Group D (i.e., technical specifications, Telephone Company switch and customer premises interfaces, design blocking criteria and address signaling, etc.).

(D)  
(D)  
(D)

Additionally, 900 Access Service usage measurement shall be in accordance with the regulations set forth in 6.7.7, following, for Feature Group D. For usage originating from end offices equipped with equal access capabilities, access minutes shall be measured in the same manner in which feature Group D access minutes are measured.

(D)

Unless prohibited by technical limitations (e.g., different dialing plans), the customer's 900 Access Service traffic may, at the option of the customer, be combined in the same trunk group arrangement with the customer's non-900 Access Service traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for 900 Access Service.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)****(G) 900 Access Service, (Cont'd)**

When 900 Access Service traffic is combined in the same trunk group arrangement with other traffic, usage for the 900 Access Service traffic will be aggregated with the other traffic for billing purposes. When separate trunk groups are provided for 900 Access Service, usage will be billed separately unless aggregation with Feature Group D usage is requested and is technically feasible. (D)

The Telephone Company may, at its option, implement network management controls (e.g., call gapping and code blocking) to protect the network from traffic surges due to peaked 900 Access services. Customer notification of peaked services is required per paragraph 6.6.1(E).

The nonrecurring charges for 900 Access Service and the 0+ Option are described in Section 6.9.3(B).

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.1 Switched Access Service Arrangements and Manner of Provision (Cont'd)****(I) Manner of Provision**

Switched Access is furnished in quantities of lines or trunks. FGA Access is furnished on a per line basis. FGB Access and FGD Access are furnished on a per trunk basis as set forth in 5.2, preceding. (D)  
(T)

Trunks are differentiated by type and directionality of traffic carried over a Switched Access Service arrangement. Differentiation of traffic is necessary for the Telephone Company to properly design Switched Access Service to meet the traffic carrying capacity requirement of the customer.

There are five major traffic types. These are: Originating, Terminating, Public Switched Digital Service (PSDS), 64 Clear Channel Capability (64 CCC) and Directory Assistance. Originating traffic type represents access capacity within a LATA for carrying traffic from the end user to the customer. Terminating traffic type represents access capacity within a LATA for carrying traffic from the customer to the end user. PSDS traffic type represents access capacity in a LATA for carrying digital traffic at speeds up to 56 Kbps between the customer and the end user. PSDS traffic must be two-way, and, when required by technical limitations, must be provided on separate trunks. 64 CCC traffic type represents access capacity in a LATA for carrying digital traffic at speeds up to 64 Kbps between the customer and the end user. Directory Assistance traffic type represents access capacity within a LATA for carrying Directory Assistance traffic from the customer to a Directory Assistance location. When ordering capacity for FGD Access, the customer must at a minimum specify such access capacity in terms of Originating traffic type and/or Terminating traffic type or PSDS traffic type (for FGD only). FGD Access with Optional Tandem Switching requires separate one-way originating and/or one-way terminating trunk groups. Directory Assistance traffic type is used for ordering Directory Assistance Access Service as set forth in 9, following. Additionally, when ordering capacity for 500 Access Service or 900 Access Service, the customer must specify the originating type. (D)  
(T)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.2 Dedicated Access Line Service (Cont'd)**

Where intrastate calls are carried over Dedicated Access Lines, applicable intrastate rates and charges will be used to rate those calls. Intrastate intraLATA calls will be completed in a manner consistent with established policies of intrastate authorities.

Connections to Switched Access Service made be made as follows:

**(A) WATS Access Capability**

When used to provide WATS capability, Dedicated Access Line Service connects an end user premises with a WATS Serving Office, and may be used with Feature Groups B and D for originating and terminating traffic and with Feature Group A for terminating traffic. (D)

Switched Access Service for WATS capability is connected to a Dedicated Access Line at the WATS Serving Office, with no blocking or screening of traffic. Optional blocking and screening are available as a Common Switching Optional Feature as described in 6.3.1(A)(9).

**(B) Public Switched Digital Service (PSDS) Access Capability**

When used to provide PSDS capability, Dedicated Access Line Service connects a customer designated premises with a PSDS serving office, and may be used with Feature Group D for originating and terminating traffic.

**6.1.3 Rate Categories**

There are four rate categories which apply to Switched Access Service:

- Switched Transport (described in 6.1.3(A), following) (T)
- End Office (described in 6.1.3(B), following) (T)
- Data Base Services (described in 6.1.3(C), following) (T)
- Common Line (described in Sections 3 and 4, preceding) (T)

In addition to the four rate categories, an Information Surcharge as set forth in 6.9.9, following, applies to all Switched Access Service Arrangements. (T)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

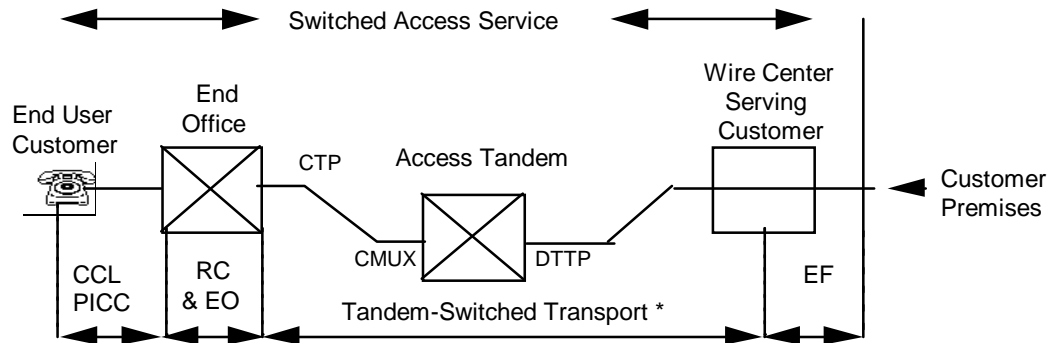
**6.1 General (Cont'd)**

**6.1.3 Rate Categories (Cont'd)**

The following six diagrams display different trunk side service configurations available for the provisioning of Feature Groups B (FGB) and FGD Switched Access services: (D)

- Tandem-Switched Services - Tandem-Switched Transport from serving wire center to end office,
- Direct Transport Services - Direct Transport from serving wire center to end office
- Direct Transport and Tandem-Switched Services - Direct Transport from serving wire center to access tandem and Tandem-Switched Transport from access tandem to end office,
- Hubbed Direct Transport service,
- Direct Transport Host-Remote Services - Direct Transport from serving wire center to Host office and Host-Remote Transport from the Host Office to remote Office.
- Tandem-Switched Host-Remote Services - Tandem-Switched Transport from serving wire center to Host office and Host-Remote Transport between the Host office and the remote office.

**TANDEM-SWITCHED SERVICES**



- PICC - Primary Interexchange Carrier Charge
- RC - Residual Charge
- CCL - Carrier Common Line
- EO - End Office
- EF - Entrance Facility
- CTP - Common Trunk Port
- DTTP - Dedicated Tandem Trunk Port
- CMUX - Common Multiplexing

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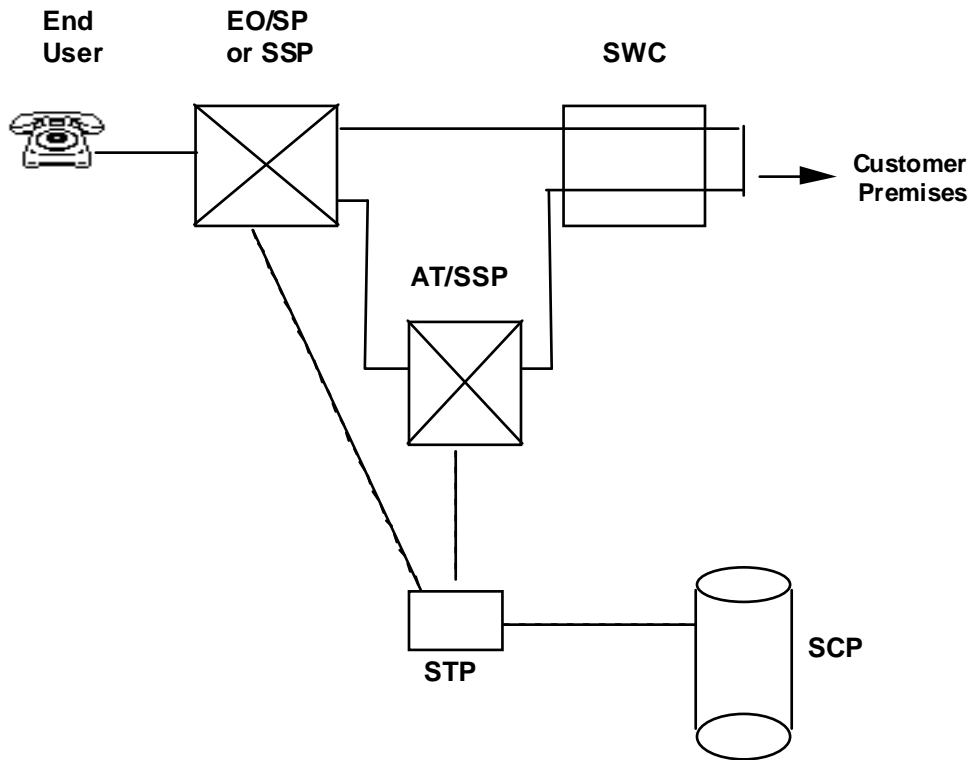
**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.3 Rate Categories (Cont'd)**

The following diagram depicts a service view of the components of Data Base Services provided in conjunction with Feature Group D. (D)



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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(A) Switched Transport (Cont'd)****(1) Switched Transport Services (Cont'd)****(b) Direct Transport Services (Cont'd)**

Direct Transport requires a trunk port, as described in 6.1.3(B)(3), and (T)  
may require multiplexing as described in 6.1.3(A)(7).

When the customer orders Direct Transport, for Feature Group B or D, to (D)  
an access tandem, then all Switched Transport for that Feature Group  
switched through the tandem to end offices subtending the tandem must  
be ordered as Direct Transport to the tandem. Beginning July 1, 1998, all  
Switched Transport that is routed through an access tandem must include  
Direct Transport between the serving wire center and the access tandem.

Direct Transport is available via the following Direct Transport rate  
elements depending on the facilities provided:

- Voice Grade, LT-1 and LT-3 Direct Transport  
Channel Mileage Termination (CMT) rate elements; and
- Voice Grade, LT-1 and LT-3 Direct Transport  
Channel Mileage (CM) rate elements.

Direct Transport is provided with the customer retaining Connecting  
Facility Assignment (CFA) control of the facilities.

At the customer's request, the Telephone Company will maintain CFA  
control of the customer's facilities. This option is only available with LT-1  
Direct Transport. This option is not available with the Dual Carrier  
Tandem Routing optional feature.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(A) Switched Transport (Cont'd)****(1) Switched Transport Services (Cont'd)****(c) Tandem-Switched Transport Services (Cont'd)**

Tandem-Switched Transport is composed of the following usage sensitive rate elements:

- The Tandem-Switched Termination element includes the non-distance sensitive portion of Switched Transport, and is assessed on a per access minute of use basis.
- The Tandem-Switched Facility element includes the distance sensitive portion of Switched Transport and is assessed on a per access minute of use per mile basis as described in Section 6.8.12, following. (T)
- The Tandem Switching element includes the access tandem switching associated with Tandem-Switched Transport traffic and is assessed per access minute switched through the tandem.

Tandem-Switched Transport requires dedicated tandem trunk ports, as described in (6), and end office common trunk ports as described in Section 6.1.3 (B)(2), following. In addition, common multiplexing, as described in (7), includes the multiplexing associated with the Tandem-Switched Transport. (T)

When a customer orders Tandem-Switched Transport, for Feature Group B or D, from its serving wire center, through a specific access tandem, to subtending end offices, then all Switched Transport for that Feature Group switched through the tandem to the end offices that subtend that specific access tandem must be ordered utilizing this same service configuration. This ordering option expires July 1, 1998. (D)

The rate application for Tandem-Switched Transport rates is set forth in Section 6.8.1(D). Tandem-Switched Transport is provided at the rates and charges set forth in Section 6.9.1.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(A) Switched Transport (Cont'd)****(2) Interface Groups****(a) Interface Group 1 (USOC TPP1X)**

Interface Group 1, except as set forth in the following, provides two-wire voice frequency transmission at the point of termination at the customer's premises. The interface is capable of transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

Interface Group 1 is not provided in association with FGD when the first point of switching is an access tandem. In addition, Interface Group 1 is not provided in association with FGB or FGD when the first point of switching provides only four-wire terminations. (D)

The transmission path between the point of termination at the customer's premises and the first point of switching may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of 300 to 3000 Hz.

The interface is provided with loop supervisory signaling. When the interface is associated with FGA, such signaling will be loop start or ground start signaling. When the interface is associated with FGB or FGD, such signaling, except for two-way calling which is E&M signaling, will be reverse battery signaling. (D)

**(b) Interface Group 2 (USOC TPP2X)**

Interface Group 2 provides four-wire voice frequency transmission at the point of termination at the customer's premises. The interface is capable of transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(A) Switched Transport (Cont'd)****(2) Interface Groups (Cont'd)****(b) Interface Group 2 (USOC TPP2X) (Cont'd)**

The transmission path between the point of termination at the customer's premises and the first point of switching may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The interface is provided with loop supervisory signaling. When the interface is associated with FGA, such signaling will be loop start or ground start signaling. When the interface is associated with FGB or FGD, such signaling, except for two-way calling which is E&M signaling, will be reverse battery signaling. (D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(A) Switched Transport (Cont'd)****(2) Interface Groups (Cont'd)****(g) Available Premises Interface Codes**

Following is a matrix showing, for each Interface Group, which premises interface codes are available as a function of the Telephone Company switch supervisory signaling and Feature Group. See the Glossary of Channel Interface Codes in 7.3 following.

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Interface Code	Feature Group			(D)
			A	B	D	
1	LO	2LS2	X			
	LO	2LS3	X			
	GO	2GS2	X			
	GO	2GS3	X			
	LO, GO	2DX3	X			
	LO, GO	4EA3-E	X			
	LO, GO	4EA3-M	X			

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Switched Access Service (Cont'd)

6.1 General (Cont'd)

6.1.3 Rate Categories (Cont'd)

(A) Switched Transport (Cont'd)

(2) Interface Groups (Cont'd)

(g) Available Premises Interface Codes (Cont'd)

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Facility Interface Code	Feature Group			(D)	
			A	B	D		
	LO, GO	6EB3-E	X				
	LO, GO	6 EB3-M	X				
	CCS	2N02		X*	X	(D)	
	RV,EA,EB,EC	2DX3		X	X		
	RV,EA,EB,EC	4EA3-E		X	X		
	RV,EA,EB,EC	4EA3-M		X	X		
	RV,EA,EB,EC	6EB3-E		X	X		
	RV,EA,EB,EC	6EB3-M		X	X		
	EA,EB,EC	6EC3			X		
	RV	2RV3-O		X	X		
	RV	2RV3-T		X	X		(D)
2	LO,GO	4SF2	X				
	LO,GO	4SF3	X				
	LO	4LS2	X				
	LO	4LS3	X				
	LO	6LS2	X				
	GO	4GS2	X				
	GO	4GS3	X				
	GO	6GS2	X				
	LO,GO	4DX2	X				
	LO,GO	4DX3	X				
	LO,GO	6EA2-E	X				
	LO,GO	6EA2-M	X				
	LO,GO	8EB2-E	X				
	LO,GO	8EB2-M	X				
	LO,GO	6EX2-B	X				
	CCS	4N02		X*		(D)	
	RV,EA,EB,EC	4SF2		X	X	(D)	
	RV,EA,EB,EC	4SF3		X			
	RV,EA,EB,EC	4DX2		X	X	(D)	
	RV,EA,EB,EC	4DX3		X			
	RV,EA,EB,EC	6DX2			X		

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**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.3 Rate Categories (Cont'd)**

**(A) Switched Transport (Cont'd)**

**(2) Interface Groups (Cont'd)**

**(g) Available Premises Interface Codes (Cont'd)**

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Facility Interface Code	Feature Group			(D)
			A	B	D	
2 (Cont'd)	RV,EA,EB,EC	6EA2-E	X	X		(D)
	RV,EA,EB,EC	6EA2-M	X	X		
	RV,EA,EB,EC	8EB2-E	X	X		
	RV,EA,EB,EC	8EB2-M	X	X		
	EA,EB,EC	8EC2-M			X	
	RV	4RV2-O		X	X	
	RV	4RV2-T		X	X	
	RV	4RV3-O		X		
	RV	4RV3-T		X		
6	LO,GO	4DS5,8 or 9-15	X			
	LO,GO	4DS5,8 or 9-15L	X			
	CCS	4DS9-15		X*	X	
	CCS	4DS9-15B, 15S or 1S			X	
	RV,EA,EB,EC	4DS5,8 or 9-15		X	X	(D)
	RV,EA,EB,EC	4DS5,8 or 9-15L		X	X	(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.3 Rate Categories (Cont'd)**

**(A) Switched Transport (Cont'd)**

**(2) Interface Groups (Cont'd)**

**(g) Available Premises Interface Codes (Cont'd)**

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Facility Interface Code	Feature Group			(D)
			A	B	D	
9	LO, GO	4DS6-44	X			
	LO, GO	4DS6-44L	X			
	CCS	4DS6-44		X*	X	(D)
	RV, EA, EB, EC	4DS6-44		X	X	(D)
	RV, EA, EB, EC	4DS6-44L		X	X	(D)
11	LO, GO	2FCF-54	X			
	LO, GO	2FCF-12	X			
	RV, EA, EB, EC	2FCF-54		X	X	(D)
	RV, EA, EB, EC	2FCF-12		X	X	(D)
	CCS	2FCF-54		X*	X	
	CCS	2FCF-12		X*	X	
12	LO, GO	2SOF-A	X			
	LO, GO	2SOF-B	X			
	LO, GO	2SOF-C	X			
	LO, GO	2SOF-D	X			
	LO, GO	4SOF-A	X			
	LO, GO	4SOF-B	X			
	LO, GO	4SOF-C	X			
	LO, GO	4SOF-D	X			
	RV, EA, EB, EC	2SOF-A		X	X	(D)
	RV, EA, EB, EC	2SOF-B		X	X	
	RV, EA, EB, EC	2SOF-C		X	X	
	RV, EA, EB, EC	2SOF-D		X	X	
	RV, EA, EB, EC	4SOF-A		X	X	
	RV, EA, EB, EC	4SOF-B		X	X	
	RV, EA, EB, EC	4SOF-C		X	X	
	RV, EA, EB, EC	4SOF-D		X	X	(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.1 General (Cont'd)**

**6.1.3 Rate Categories (Cont'd)**

**(A) Switched Transport (Cont'd)**

**(2) Interface Groups (Cont'd)**

**(g) Available Premises Interface Codes (Cont'd)**

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Facility Interface Code	Feature Group			(D)
			A	B	D	
12 (Cont'd)	CCS	2SOF-A		X	X	
	CCS	2SOF-B		X	X	
	CCS	2SOF-C		X	X	
	CCS	2SOF-D		X	X	
	CCS	4SOF-A		X	X	
	CCS	4SOF-B		X	X	
	CCS	4SOF-C		X	X	
	CCS	4SOF-D		X	X	

**(1) Non-Standard Interface Groups**

Additional non-standard Interface Groups may be provided when a customer has ordered a Specialized Service or Arrangement, set forth in Section 12, following, which provides digital high capacity facilities to a Telephone Company hub. Both Switched Access Service and Special Access Service are provided over the digital high capacity facility under the Shared Use concept as described in Section 6.7.13, following. Operating characteristics and features available for any such non-standard Interface Group will be defined individually for each such service. (T)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(B) End Office**

The End Office rate category provides the local end office switching functions necessary to complete the transmission of Switched Access communications to and from the end users served by the local end office. The End Office rate category includes the Local Switching and Information (i.e., Directory Assistance) rate elements. In addition, certain end office optional features are provided at charges set forth in 6.9.2(A)(1). For FGD Switched Access Service, an Equal Access Recovery Charge applies as set forth in (2), following. Directory Assistance Service and the applicable rates for it are set forth in Section 9, following.

(T)  
(T)**(1) Local Switching**

The Local Switching rate element provides for (1) local end office switching, i.e., the common switching functions associated with the various Switched Access Service arrangements and (2) intercept functions, i.e., the termination of certain calls at a Telephone Company intercept operator or recording.

It is divided into two distinct categories: LS1 and LS2. The first category, LS1, provides local switching for Feature Groups A and B except when used in conjunction with Dedicated Access Line Service for terminating traffic at end offices equipped for equal access. The second category, LS2, provides local switching for Feature Group D, 800 Access Service, 900 Access Service, and for Feature Groups A and B when used in conjunction with Dedicated Access Line Service for terminating traffic at end offices equipped for equal access.

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.1 General (Cont'd)****6.1.3 Rate Categories (Cont'd)****(B) End Office (Cont'd)****(1) Local Switching (Cont'd)**

Where end offices are appropriately equipped, international dialing may be provided as a capability associated with LS2. International dialing provides the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard FGD equipped end office. (D)

Rates for LS1 and LS2 are set forth in 6.9.2(A), following. The application of these rates with respect to the different types of service is as set forth in 6.8.2(D), following. (T)

Various Common Switching, Transport Termination and Dedicated Access Line Termination optional features are available and are described in 6.3.1 through 6.3.3, following. (T)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)****6.2.2 Feature Group B (FGB) (Cont'd)****(A) Description (Cont'd)**

- (6) The access code for FGB switching is a uniform access code. The form of the uniform access code is 950-XXXX for customers. These uniform access codes will be the assigned access numbers of all FGB Switched Access Service provided to the customer by the Telephone Company.
- (7) FGB switching, when used in the terminating direction, may be used to access valid NXXs in the LATA, time or weather announcement services of the Telephone Company, community information services of an information service provider and other customers' services (by dialing the appropriate digits). When directly routed to an end office, only those valid NXX codes served by that end office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices subtending the access tandem may be accessed. The customer will also be billed additional non-access charges for calls to certain community information services for which rates are applicable under Telephone Company exchange service tariffs, e.g., 976 (DIAL-IT) Network Service. Additionally, non-access charges will also be billed for calls from a FGB trunk to another customer's service in accordance with that customer's applicable service rates when the Telephone Company performs the billing function for that customer.

Calls in the terminating direction will not be completed to the 950-XXXX access code, local operator assistance (0- and 0+), Directory Assistance (411 and 555-1212), service codes 611 and 911 or 101XXXX access codes. Calls will be completed to Directory Assistance (NPA-555-1212 or 555-1212) when FGB switching is combined with Directory Assistance switching. The combination of FGB Switched Access Service with DA Service is provided as set forth in 9, following. FGB may not be switched, in the terminating direction, to Switched Access Service Feature Groups B and D.

(T)  
(D)

- (8) The Telephone Company will establish a trunk group or groups for the customer at end office switches or access tandem switches where FGB switching is provided. When required by technical limitations, a separate trunk group will be established for each type of FGB switching arrangement provided. Different types of FGB or other switching arrangements may be combined in a single trunk group at the option of the Telephone Company.

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**Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)**

**6.2.2 Feature Group B (FGB) (Cont'd)**

**(C) Transmission Specifications**

FGB is provided with Type B1 Transmission Specifications. The specifications for the associated parameters are guaranteed to the end office when routed directly or to the first point of switching when routed via an access tandem. FGB is provided with Interface Groups 2, 6, 9 and 11. Type DB Data Transmission Parameters are provided with FGB to the first point of switching.

**(D) Testing Capabilities**

FGB is provided, in the terminating direction where equipment is available, with seven digit access to 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. In addition to the tests described in 6.1.6, preceding, which are included with the installation of service, additional Cooperative Acceptance Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Nonscheduled Testing are available as set forth in 13.3.4, following.

(T)  
(T)  
(T)

**6.2.3**

(D)

\_\_\_\_\_  
(D)

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**6. Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature  
Groups (Cont'd)**

**6.2.3**

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature Groups  
(Cont'd)**

**6.2.3**

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)**

**6.2.3**

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)**

**6.2.3**

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)**

**6.2.3**

(D)

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.2 Provision and Description of Switched Access Service Feature Groups (Cont'd)****6.2.4 Feature Group D (FGD) (Cont'd)****(A) Description (Cont'd)****(5) (Cont'd)**

With SS7 signaling, up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Telephone Company equipment to the customer's designated premises via a Signal Transfer Point Access circuit. The SS7 signaling option requires the customer to purchase Signal Transfer Point Access and Originating Point Codes described in 6.1.3, preceding and the Signal Formulation or Basic Initial Address Message Delivery Option described in 6.3.1, following. (T)

- (6)** FGD Switching, when used in the terminating direction, may be used to access valid NXXs in the LATA, time or weather announcement services of the Telephone Company, community information services of an information service provider, and other customer services (by dialing the appropriate codes) when such services can be reached using valid NXX codes. When directly routed to an end office, only those valid NXX codes served by that office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices subtending the access tandem may be accessed. The customer will also be billed additional non-access charges for calls to certain community information services, for which rates are applicable under Telephone Company exchange service tariffs, e.g., 976 (DIAL IT) Network Service. Additionally, non-access charges will also be billed for calls from a FGD trunk to another customer's service in accordance with that customer's applicable service rates when the Telephone Company performs the billing function for that customer. (T)

Calls in the terminating direction will not be completed to the 950-XXXX access code, local operator assistance (0- and 0+), Directory Assistance (411 and 555-1212), service codes 611 and 911 or 101XXXX access codes. Calls will be completed to Directory Assistance (NPA-555-1212 or 555-1212) when FGD switching is combined with Directory Assistance switching. The combination of FGD Switched Access Service with DA Service is provided as set forth in 9, following. FGD may not be switched, in the terminating direction, to Switched Access Service Feature Groups B or D. (D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features**

Following are descriptions of the various optional features that are available in lieu of, or in addition to, the standard features provided with the Feature Groups.

**6.3.1 Common Switching Optional Features****(A) Alternate Traffic Routing****(1) End Office Alternate Routing When Ordered in Trunks**

This option provides an alternate routing arrangement for Customers who order in trunks and have access for a particular Feature Group to an end office via two routes: one route via an access tandem and one direct route. The feature allows the Customer's originating traffic from the end office to be offered first to the direct trunk group and then overflow to the access tandem group. It is provided in suitably equipped end offices and is available with Feature Groups B and D.

**(2) Multiple Customer Premises Alternate Routing**

This option provides the capability of directing originating traffic from an end office (or appropriately equipped access tandem) to a trunk group (the "high usage" group) to a Customer designated premises until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic) from the same end office or access tandem to a different trunk group (the "final" group) to a second Customer designated premises. The Customer shall specify the last trunk CCS desired for the high usage group. It is provided in suitably equipped end office or access tandem switched and is available with Feature Groups B and D. (D)

**(3) Dual Carrier Tandem Routing**

This option provides an alternate routing arrangement that allows originating tandem routed traffic to be routed to the Customer premises of a Host Subscriber. The Service User must provide to the Telephone Company the connecting facility assignment (CFA) and the billing account number of the Host Subscriber. Additionally, the Service User must: (i) obtain a letter of authorization for the Shared Network Arrangement from the Host Subscriber, and (ii) provide a written copy of the letter of authorization to the Telephone Company if a dispute arises with respect to the authorization for the applicable Services. Alternate routing can be accomplished using either Multiple Customer Premises Alternate Routing, described in (2) above, or Service Class Routing, described in 6.3.1(N), following.

If the host carrier's serving wire center is different from the subtending carrier's serving wire center, both carriers must order Tandem Switched Transport between the end office(s) and the access tandem and Direct Transport from the tandem to both serving wire centers.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.3 Local Switching Optional Features (Cont'd)**

**6.3.1 Common Switching Optional Features (Cont'd)**

**(B) Calling Billing Number Delivery (Automatic Number Identification ANI)**

This option provides the automatic in-band transmission signaling of a seven or ten digit number and information digits to the customer's premises for calls originating in the LATA, to identify the calling station. This option includes provision of originating line screening information for the line from which the call originates. The ANI\* feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

(D)  
|  
(D)

The ten digit ANI telephone number is only available with Feature Group D. 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 multiparty line or ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described below).

At the request of a customer, a Telephone Company Business Office will confirm Originating Line Screening codes associated with an Exchange service line from which the call originates.

\* The SS7 protocol ANI equivalent is the Charge Number. The Charge

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(B) Calling Billing Number Delivery (Automatic Number Identification ANI) (Cont'd)**

(D)

(D)

Where ANI cannot be provided, e.g., on calls from four and eight party services, information digits\* will be provided to the customer. The information digits identify: (1) telephone number is the station billing number - no special treatment required, (2) multiparty line - telephone number is a four-party line and/or eight-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 - must be obtained by operator or in some other manner, (4) hotel/motel originated call which requires room number identification, (5) coinless station, hospital, inmate, etc. call which requires special screening or handling by the customer, and (6) call is an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the telephone number of the calling party.

These ANI information digits are available with Feature Group D.

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(C) Band Advance Arrangement for Use with Dedicated Access Line Service**

This option, which is provided in association with two or more Dedicated Access Line Service groups, provides for the automatic overflow of terminating calls to a Dedicated Access Line Service group, when that group has exceeded its call capacity, to another Dedicated Access Line Service group with a band designation equal to or greater than that of the overflowing Dedicated Access Line Service group. This arrangement does not provide for call overflow from a group with a higher band designation to one with a lower one. This option is available with Feature Group D.

(D)

**(D) Call Denial on Line or Hunt Group**

This option allows for the screening of terminating calls and for the completion of calls only to valid NXXs within the LATA of the FGA dial tone office, 555-1212, 411, 611 and 911. Calls to NPAs and NXXs outside of the LATA, 0-, 0+, 00, 950, 976, 700, toll free, 900 and 101XXXX will be routed to a reorder tone or recorded announcement. This feature is provided in all suitably equipped Telephone Company electronic end offices and, where available, in electromechanical end offices. It is available with Feature Group A.

This option will be provided on all new FGA lines ordered on or after October 18, 1987, unless specifically indicated on the access order that it is not desired.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.3 Local Switching Optional Features (Cont'd)**

**6.3.1 Common Switching Optional Features (Cont'd)**

**(F) Cut-Through**

This option allows end users of the customer to reach the customer's premises by using the end of dialing digit (#). This option provides for connection of the call to the premises of the customer indicated by the 101XXXX code upon receipt of the end of dialing digit (#). The Telephone Company will not record any other dialed digits for these calls. This option is available with Feature Group D where facilities permit.

**(G)**

(D)

(D)

**(H)**

(D)

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(I) End Office End User Line Service Screening for Use with Dedicated Access Line Service**

This option provides the ability, in conjunction with WATS service, to verify that an end user has dialed a called party address which is within the preexisting geographic bands selected by the customer. The called party address is verified by screening the dialed NPA and/or NXX. This option also provides for calls with access codes 101XXXX and 950 and/or 900 and 976 to be blocked and routed to a recorded announcement. Other arrangements, as specified by the customer, may be provided on an individual case basis. This option is provided in all Telephone Company electronic end offices and, where available, in electronic end offices in which Dedicated Access Line Service is provided. It is available with Feature Group D.

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.3 Local Switching Optional Features (Cont'd)**

**6.3.1 Common Switching Optional Features (Cont'd)**

**(J) Regular Multiline Hunt Group**

This feature offers the ability to sequentially access terminals in a hunt group, beginning with the start-hunt terminal until an idle terminal is found or the last terminal number is reached, when the access number of the line group or Dedicated Access Line Service is dialed. If all terminals are busy, a busy tone will be returned to the calling party. This feature is compatible with Central Office Announcement and Queuing. This feature is available in all Telephone Company end offices and for Dedicated Access Line Service where it is available. It is available with Feature Group A, and with Feature Group D for use with a DAL.

(D)

**(K)**

(D)

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(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(M) Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement**

This option provides an arrangement to access an individual line or an individual Dedicated Access Line within a multiline hunt or uniform call distribution group when the line is idle. When the nonhunting number is dialed and the line is busy, a busy tone is provided. Where available, this feature is only provided in Telephone Company electronic end offices and in the case of Dedicated Access Line Service at those offices where Dedicated Access Line Service is provided. This feature is not compatible with the queuing feature. It is available with Feature Groups A and D, for use with DALs.

(D)

**(N) Service Class Routing**

This option provides the capability of directing originating traffic from an end office to a trunk group to a customer designated premises, based on the line class of service (e.g., coin, multiparty or hotel/motel), service prefix indicator (e.g., 700, 800 or 900). Due to technical limitations, a customer may order no more than four different routes per end office or access tandem for Service Class Routing per Domestic Carrier. International Carriers may order up to four additional routes. It is provided in suitably equipped end office or access tandem switches and is available with Feature Group D.

(D)

**(O) Service Code Denial on Line or Hunt Group**

This option allows for the screening of terminating calls within the LATA, and for disallowing completion of calls to 0-555 and N11 (e.g., 411, 611, and 911). This feature is provided where available in all Telephone Company electronic end offices and electromechanical end offices. It is available with Feature Group A.

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**6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(S) Trunk Access Limitation\***

This option provides for the routing of originating 900 service calls to a specified number of transmission paths in a trunk group, in order to limit (choke) the completion of such traffic to the customer. Calls to the designated service which could not be completed over the subset of transmission paths in the trunk group, i.e., the choked calls, would be routed to reorder tone. It is provided in all Telephone Company electronic end offices and where available in electromechanical end offices. It is available with Feature Group D.

(D)

**(T) Uniform Call Distribution**

This option is available with a multiline hunting arrangement to provide an equal distribution of calls among the available lines in the hunt group or lines in a Dedicated Access Line Service hunt group (DAL). For use with DAL, this is only available out of electronic offices where DAL is available. A Multiline Hunt Group is required with this option. This option can be used with Central Office Announcement, Queuing, and Nonhunting Number features and is available with Feature Groups A and D for use with a DAL.

(D)

**(U) Up to 7 Digit Outpulsing of Access Digits to Customer**

This option provides for the end office capability of providing up to 7 digits of the uniform access code 950-XXXX to the customer's premises. The customer can request that only some of the digits in the access code be forwarded. The access code digits would be provided to the customer's premises using multifrequency signaling, and transmission of the digits would precede the forwarding of ANI if that feature were provided. It is available with Feature Group B.

**(V) Feature Group D with 950 Access**

This option provides for the routing of originating calls dialed using a customer's 950-0xxx or 950-1xxx access code to the customer over Feature Group D trunks, using Feature Group D signaling protocols and technical specifications. The customer must be prepared to differentiate between standard Feature Group D calls and 950-dialed calls delivered over the same trunks. Where technically feasible, this feature is available with Feature Group D. (E.g., as described in AM-TR-OAT-000069, Feature Group D with 950 Access is not available with certain tandem switches when the signaling from the end office to the tandem is MF and the signaling from the tandem to the customer is SS7.)

\* Provided in the Ameritech Operating Companies only as a Grandfathered Optional Feature as of July 5, 1987, per section 15, following.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(AC) Answer Supervision with Line Side Interface**

This feature provides the capability to deliver "off-hook" supervisory signals from the terminating central office switch to a lineside interface at the originating central office switch. These signals indicate when the called station has answered an incoming call. Answer Supervision is available with a coin line and FGA and is compatible with the exchange feature call forwarding variable. This feature will only be provided from appropriately equipped offices.

**(AD) Circular Multiline Hunt Group**

This feature offers the ability to sequentially access terminals in a hunt group or a Dedicated Access Line Service group, with the hunt sequence starting over again at the start-hunt terminal if all terminals are busy. If all terminals are busy in the second pass, a busy tone will be returned to the calling party. The features of Central Office Announcement and Queuing are compatible with this feature. This feature is available in all end offices with Feature Group D and use with a DAL at all WATS serving offices. (D)

**(AE) Called Directory Number Delivery**

This feature provides the customer with the telephone number to which the call was directed. The 7 or 10 digit number is provided as part of the in-band transmission with MF signaling\*. The Called Directory Number Delivery feature is associated on a call-by-call basis with all individual transmission paths in a trunk group routed either from an access tandem or from the originating end office. This option is available with FGD, except when FGD is provided with the 950 Access or Cut-Through features. (D)

\* The SS7 protocol Called Directory Number Delivery equivalent is the Called Party Number. The Called Party Number is contained in the Basic Initial Address Message Delivery common switching optional feature.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.3 Local Switching Optional Features (Cont'd)****6.3.1 Common Switching Optional Features (Cont'd)****(AF) Preferential Hunting**

This option allows a separate hunting list to be associated with each terminal in a hunt group or a Dedicated Access Line hunt group. When a call is made directly to a busy terminal with a MLHG or a DAL hunt group equipped with preferential hunting, a linear hunt is performed over the special ordered list of preferential hunt terminals. The call will terminate at the first idle terminal in the preferential hunt list. If all of the terminals in the preferential hunt are busy, then a secondary hunt should be conducted over all of the terminals. This hunt sequence will be in the regular hunt sequence, not the preferential list. This feature is not compatible with the Uniform Call Distribution and Nonhunt Number features. Also, this feature is not available from offices served by a 5ESS switch. This feature is available with Feature Groups A and D for use with a DAL.

(T)  
(D)**(AG) Flexible Automatic Number Identification  
(Flex ANI)**

The Flex ANI feature is an Optional Switching Feature and enhancement to ANI. The feature is available on inband signaling or in the Originating Line Information Parameter in the Basic Initial Address Message (IAM) Delivery optional feature for SS7 signaling. Flex ANI provides additional values for the Information Indicator (ii) digits that are associated with various classes of service not available with the standard ANI digits. The customer must have ANI in order to have Flex ANI or may order the features simultaneously. Originating line screening information for the line from which the call originates is provided with the feature.

At the request of a customer, a Telephone Company Business Office will confirm Originating Line Screening codes associated with an Exchange service line from which the call originates.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.3 Local Switching Optional Features (Cont'd)**

**6.3.2 Transport Termination Optional Features**

**(A)**

**(D)**

**(D)**

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.3 Local Switching Optional Features (Cont'd)**

**6.3.2 Transport Termination Optional Features (Cont'd)**

(A)

(D)

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.4 Data Base Services**

Data Base Services are those services provided using components of the Telephone Company's Common Channel Signaling, Signaling System 7 (CCS/SS7) network. Data Base Services can use application software in processing a CCS/SS7 call. Data Base Services can also be used to request and respond to call processing instructions.

**6.4.1800 Service**

800 Service is a generic term for access services associated with toll free numbers.

800 Service, which is available to all customers, is an originating offering which provides a carrier identification function for numbers using toll free service access codes (SACs) (e.g., 800 or 888-NXX-XXXX). The carrier identification function is performed using queries which are routed using the Telephone Company CCS/SS7 network to the Telephone Company Service Control Point (SCP). 800 Service may be provided with Call-Routing Capability or Carrier-ID-Only options.

The Federal Communications Commission (FCC) has concluded that hoarding, defined as the acquisition of more toll free numbers than one intends to use for the provision of toll free service, as well as the sale of a toll free number by a private entity for a fee, is contrary to the public interest in the conservation of the scarce toll free number resource and contrary to the FCC's responsibility to promote the orderly use and allocation of toll free numbers.

**(A) 800 Call-Routing Capability**

Call-Routing Capability is provided in conjunction with originating Switched Access Services. When a toll free call is originated by an end user, the Telephone Company will perform the carrier identification function based on the dialed digits to determine the customer location to which the call is to be routed. Once carrier identification has been established, the call will be routed to the customer.

The manner in which toll free traffic is delivered to the customer depends on the status of the end office from which the call originates (i.e., whether or not the office is equipped with equal access capabilities). From end offices equipped with equal access capabilities, 800 service will be provided in conjunction with Feature Group D service.

(D)  
(D)  
(D)

For the Call-Routing carrier identification function, all traffic must be routed via a Service Switching Point (SSP) at which that function is available. It is the customer's responsibility to ensure that sufficient Switched Access facilities have been ordered to handle its toll free traffic.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.4 Data Base Services (Cont'd)****6.4.1800 Service (Cont'd)****(A) 800 Call-Routing Capability (Cont'd)**

Unless prohibited by technical limitations (e.g., different dialing plans), the customer's toll free traffic may, at the option of the customer, be combined in the same trunk group arrangement with the customer's non-toll free traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for toll free traffic.

When toll free traffic is combined in the same trunk group arrangement with other traffic, the toll free traffic will be aggregated with the other traffic for billing purposes. When separate trunk groups are provided for toll free traffic, usage will be billed separately unless aggregation with Feature Group D usage is requested and is technically feasible. (D)

The Call-Routing Capability allows for the following additional functions, at the customer's option:

- POTS Translation: The customer may choose to have either the dialed toll free number or the standard network routing (POTS) number forwarded to the IC premises.
- Routing Options: alternate carrier(s) and/or alternate destination(s) may be identified based on criteria such as time-of-day, day-of-week, specific dates, originating NPA-NXX-XXXX and/or percent allocation. Routing Options also include routing to a single carrier and destination from an area of service which is smaller than an area defined by an NPA-NXX.

In addition to Switched Access per minute of use rates, the Call-Routing Query Charge in 6.9.4(A)(1) applies per toll free query. When the call-routing carrier identification function performed includes POTS Translation and/or Routing Options, the charges in 6.9.4(A)(3) will also apply, per query.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.6 Obligations of the Telephone Company (Cont'd)****6.6.2 Design and Traffic Routing of Switched Access Service**

When ordering Feature Group A (FGA) line side or FGB or FGD trunk side Switched Access Service, the customer, at a minimum, must specify the types of Switched Transport services on which the lines or trunks will be activated (i.e., Entrance Facilities, Direct Transport Services and/or Tandem-Switched Transport Services). When activating new Switched Access Service lines or trunks, the customer must indicate if the facilities on which the lines, trunks or lower speed services are to be activated are new or existing. The customer must specify whether the service is to be originating only, terminating only or two-way. (D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.6 Obligations of the Telephone Company (Cont'd)**

**6.6.7 Design Blocking Probability**

The Telephone Company will design and monitor the facilities used in the provision of Switched Access Service to meet the blocking probability criteria as set forth in (A) through (D), following.

(T)

**(A)** For Feature Groups A and B no design blocking criteria apply.

**(B)**

(D)

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.6 Obligations of the Telephone Company (Cont'd)****6.6.7 Design Blocking Probability (Cont'd)**

- (C) For Feature Group D, the design blocking objective for the final group will be no greater than one percent (.01) between the point of termination at the customer's premises and the end office switch, whether the traffic is directly routed without an alternate route or routed via an access tandem. Standard traffic engineering methods as set forth in reference document SR-EOP-000191 Trunk Traffic Engineering Concepts and Applications will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- (D) For 500 Access Service and 900 Access Service, the design blocking criteria is dependent on the status of the end office from which the service is provided. The design blocking criteria for 500 Access Service and 900 Access Service provided from an end office equipped with equal access capabilities will be equivalent to that set forth preceding for Feature Group D. (D)
- (E) The Telephone Company will perform routine measurement functions for the capacity ordered, whether ordered in trunks or BHMCs, in accordance with the Telephone Company design blocking criteria to assure that an adequate number of transmission paths are in service. The Telephone Company will recommend that additional capacity (i.e., busy hour minutes of capacity, or trunks) be ordered by the customer when additional paths are required to reduce the measured blocking level. Where design blocking criteria apply, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the thresholds listed in the following tables.
- (1) For transmission paths carrying only first routed traffic directly between an end office and customer's premises without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

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**6. Switched Access Service (Cont'd)****6.7 Obligations of the Customer (Cont'd)****6.7.3 Trunk Group Measurement Reports**

With the agreement of the customer, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

**6.7.4 Design of Switched Access Service**

When a customer orders Switched Access Service on a per line or per trunk basis, it is the customer's responsibility to assure that sufficient access services have been ordered to handle its traffic.

**6.7.5 Tandem Routed Percent**

When a customer orders Direct Transport with overflow to Tandem-Switched Transport Services in conjunction with originating FGB Switched Access service, the customer must provide a Tandem Routed Percent (TRP). The TRP factor will enable the Telephone Company to apportion the customer's usage between direct and tandem routed. The TRP reported by the customer, for each end office, shall be stated as a whole number percentage (number of 0 through 100) which is the customer's best estimate of the proportion of the originating FGB traffic that will be transported via Tandem-Switched Transport Facilities to or from the end office. (D)

The customer, may at their option, provide one TRP for all end offices within the LATA or state. The LATA or state TRP will reflect the proportion of tandem routed traffic for all originating FGB Switched Access Services provided within the LATA or state. (D)

When the customer determines that any currently effective TRP factor is no longer accurate, the customer shall report a revised TRP(s). The revised TRP(s) will become effective on the first day of the next monthly billing which begins at least 15 days after the day on which the customer reports the revised TRP(s) to the Telephone Company. No revision to bills preceding the effective date of the revised TRP(s) will be made based on this report.

If the customer does not provide a TRP factor for an end office as set forth above, the Telephone Company will designate a default TRP factor of one hundred percent (100%).

The requirement for the customer to report a TRP factor expires June 30, 1994. Subsequent to that date, the Telephone Company will work with the customer to calculate the TRP.

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## 6. Switched Access Service (Cont'd)

## 6.8 Rate Regulations (Cont'd)

## 6.8.2 Description and Application of Rates and Charges (Cont'd)

## (C) Nonrecurring Charges\* (Cont'd)

## (5) Service Rearrangements (Cont'd)

- The Service Class Routing - Translations Only Rearrangements charge will apply for the addition or deletion of, or modification to Service Class Routing on existing trunks, as described in 6.3.1(N), preceding. The charge application is set forth in Section 6.9.3(A). The Administrative charge will also apply per service order. (T)
- The CIC Code Level/Alternate Routing - Translations Only Rearrangements charge will apply as set forth in Section 6.9.3(A) for changes in CIC Codes and/or Alternate Traffic Routing as described in Section 6.3.1(A) and for the addition of, modification to or the deletion of common switching features on existing trunks. Examples of these common switching features are:
  - Called Billing Number Delivery (ANI) - as described in Section 6.3.1(B)
  - International Dialing - as described in Section 6.3.1(L)
  - Cut-Through - as described in Section 6.3.1(F)
  - Feature Group D with 950 Access - as described in Section 6.3.1(T)

This charge also encompasses CIC Code changes for Feature Group B and D trunks. (D)

The Administrative charge will also apply per service order.

- A Design and Central Office Connection charge will apply per CIC code, per trunk group, per end office and/or tandem as applicable. For example, the Design and Central Office Connection charge will apply:
  - per CIC code, per trunk group, per end office if translation rearrangements are required at the end office as in the case of direct trunked traffic.
  - per CIC code, per trunk group, per tandem and per sub-tending end office(s) when traffic is carried over a two-way tandem switched trunk group.
  - per CIC code, per trunk group, per tandem in the case of terminating-only Feature Group B traffic that is tandem switched using a one-way trunk group.

In the case where one customer's service is carried over another customer's trunks, the latter's trunk type will determine the charges to be applied.

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## ACCESS SERVICE

## 6. Switched Access Service (Cont'd)

## 6.8 Rate Regulations (Cont'd)

## 6.8.2 Description and Application of Rates and Charges (Cont'd)

## (C) Nonrecurring Charges\* (Cont'd)

## (11) Service Guarantees

## Switched Trunk Installation/Rearrangement Guarantee

If, in the process of installing or rearranging Feature Group B or D trunking, the Telephone Company fails to meet the installation interval service date (as specified in Ameritech Interval Guide Publication AM-TR-MKT-000066) or is responsible for a switch translation error(s), the Company will credit the applicable Administrative and Design and Central Office Connections Charges and/or Customer Connection Charges associated with the service order. (D)

## Switched Transport Installation Interval Guarantee

A failure to meet the installation interval service date for LT-1 or LT-3 Switched Access Transport services (as specified in Ameritech Interval Guide Publication AM-TR-MKT-000066), will result in a customer credit of the nonrecurring charges, (Administrative, Design and Central Office and Customer Connection) billed to the customer for that service, where the responsibility for the failure is solely the Ameritech Operating Companies:

The installation guarantees do not apply to any installations involving the following circumstances:

1. Other Telephone Companies are designated as the billing company as set forth in Section 2.4.7 preceding or Ameritech is the billing company as set forth in 2.4.7(B)(3) and 2.4.7(B)(4), preceding. (T)
2. The customer's premises is inaccessible.
3. The customer changes interface requirements.
4. The customer is not ready to accept service.
5. Building facilities are not ready (includes space, cable support structure, building risers and entrance facilities to be provided by builder or owner or owner's subcontracted vendors).
6. The customer orders termination beyond the Network Interface.

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.8 Rate Regulations (Cont'd)****6.8.2 Description and Application of Rates and Charges (Cont'd)****(D) Application of Rates (Cont'd)**

For those rates that are applied as either premium or transitional, the rules for applying premium and transitional rates are provided in (1) through (3) following.

- (1) Premium rates apply to all FGD access minutes (including 800 traffic), to all FGA, FGB, 500 Access Service and 900 Access Service access minutes that originate from or (for FGA and FGB) terminate at end offices equipped with equal access (i.e., FGD) capabilities. (D)  
(D)  
(D)
- (2) Transitional rates (i.e., discounted access minute rates) apply to all FGA, FGB and 900 Access Service access minutes (measured or assumed) that originate from or (for FGA and FGB) terminate at end offices which are not equipped with equal access capabilities.
- (3) When FGA or FGB Switched Access Service provided to an entry switch (i.e., dial tone office for FGA and access tandem for FGB) has usage originating from and/or terminating at both end offices that have been converted to equal access and end offices that have not been converted, the premium and transitional rates for Switched Access Service (including the Carrier Common Line Charge) will apply in the following manner:
- (a) All access minutes that originate from or terminate at the equal access end office(s) will be billed at premium rates. Access minutes that originate from or terminate at end offices not equipped with equal access capabilities, hereinafter referred to as non-premium access minutes, will continue to be billed at transitional rates. Transitional rates will apply as follows:
- (i) The number of non-premium access minutes to be billed at transitional rates is derived by subtracting the number of premium rated access minutes from the total number of access minutes.
- (ii) Premium access minutes will be determined as set forth in (b) following.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.8 Rate Regulations (Cont'd)**

**6.8.6 Change of Feature Group Type (Cont'd)**

**(1) (Cont'd)**

**(c)** In the case of offices already converted to equal access:

- the orders for the disconnect of the FGA or FGB services and the start of FGD service are placed with the Telephone Company at the same time, and
- the customer requests the FGA or FGB service be disconnected no more than 90 days after the start of FGD service.

(D)  
-----  
(D)

**6.8.7 Moves**

A move involves a change in the physical location of one of the following:

- The point of termination at the customer's or the customer's end user premises
- The customer's premises

The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.8 Rate Regulations (Cont'd)**

**6.8.7 Moves (Cont'd)**

**(A) Moves Within the Same Building**

When the move is to a new location within the same building, the Administrative Charge and the Customer Connection Charge for the service affected will apply. There will be no change in the minimum period requirements.

**(B) Moves to a Different Building**

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

**6.8.8 Measuring Access Minutes**

Customer traffic to end offices will be measured (i.e., recorded or assumed) by the Telephone Company at end office switches or access tandem switches. Originating and terminating calls will be measured (i.e., recorded or assumed) by the Telephone Company to determine the basis for computing chargeable access minutes. In the event the customer message detail is not available because the Telephone Company lost or damaged tapes or experienced recording system outages, the Telephone Company will estimate the volume of lost customer access minutes of use based on previously known values.

For terminating calls over FGA, FGB, and FGD, and for originating calls over FGA, FGB and FGD, 500 Access Service and 900 Access Service from equal access offices, the measured minutes are the chargeable access minutes.

(D)

(D)

(D)

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.8 Rate Regulations (Cont'd)**

**6.8.8 Measuring Access Minutes (Cont'd)**

(D)

(D)

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.8 Rate Regulations (Cont'd)****6.8.8 Measuring Access Minutes (Cont'd)**

FGA access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each line or hunt group, and are then rounded up to the nearest access minute for each line or hunt group. FGB and FGD access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each end office, and are then rounded up to the nearest access minute for each end office. (D)

Assumed minutes are used for FGA services which originate or terminate in end offices not equipped with measurement capabilities or for originating FGA service equipped with the DID optional feature.

The assumed average access minutes for FGA services originating or terminating in end offices where measurement capability is not available or for originating FGA service equipped with the DID optional feature are as set forth following.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.8 Rate Regulations (Cont'd)**

**6.8.8 Measuring Access Minutes (Cont'd)**

**(B) Feature Group B Usage Measurement (Cont'd)**

The measurement of terminating call usage over FGB ends when the terminating FGB entry switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

**(C)**

**(D)**

**(D)**

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**ACCESS SERVICE****6. Switched Access Service (Cont'd)****6.8 Rate Regulations (Cont'd)****6.8.13 Mileage Measurement (Cont'd)**

- (D) When a non-AT&T customer's premises is within five miles of an AT&T Class 4 office, the Switched Transport mileage for a call which is carried over a Switched Access Service, originating or terminating through an end office switch, shall be the distance as would be determined from that end office switch to the service wire center for that AT&T Class 4 office unless the customer specifies that for an entire LATA, it wants all measurements determined from its serving wire center. This designation (i.e., which serving wire center to use in calculating mileage) may be changed only once in any 12 month period. Such change will be made without charge(s) to the customer
- (E) When the Alternate Traffic Routing optional feature is provided with Feature Groups B and D, to provide service from an end office to different customer premises locations, usage rated Switched Transport access minutes will be apportioned between the two transmission routes used to provide this feature. For terminating Feature Group B and for FGD routed via an access tandem such apportionment will be made using standard Telephone Company traffic engineering methodology and will be based on the last trunk CCS desired for the high usage group, as described in 6.3.1(A) preceding, and the relative capacity ordered to the end office, when the feature is provided at an end office switch, or to the subtending end offices when the feature is provided at an access tandem switch. For originating FGB, Switched Transport usage will be apportioned between direct routed and tandem routed using the Tandem Routed Percent factor as set forth in Section 6.7.5 preceding. For Feature Group D directly routed to an end office the apportionment will be based on the actual measured data which is recorded against the specific trunk group that carried a particular call. This apportionment will serve as the basis for the Switched Transport mileage calculation. The customer will be billed accordingly. (D)
- (F) When terminating Feature Group B Switched Access Service is provided from multiple customer premises to an end office not equipped with measurement capabilities, the total Switched Transport access minutes for that end office will be apportioned among the trunk groups accessing the end office on the basis of the individual capacity, i.e., busy hour minutes or trunks ordered for each of those trunk groups. This apportionment will serve as the basis for the Switched Transport mileage calculation. (D)

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**6. Switched Access Service (Cont'd)****6.8 Rate Regulations (Cont'd)****6.8.13 Mileage Measurement (Cont'd)**

- (H) Where measurement capability does not exist and/or end office specific usage data is not available, FGA terminating usage will be apportioned among the end offices in the access area of the entry switch to which the service is provided, as described following. (The access area is as defined in 6.8.1(D)(3)(b)(ii), preceding.) The usage to be apportioned will be the recorded usage or the assumed usage as set forth in 6.8.7, preceding. (T)

Such apportionment will be based on the ratio of the number of subscriber lines served by each end office in the access area to the total number of subscriber lines in the access area. The ratio thus developed is applied to the total FGA terminating usage.

Tandem-Switched Facility mileage for the terminating FGA access minutes apportioned in this manner will be calculated on an airline basis, using the V&H coordinates method, between each end office to which minutes have been apportioned and the dial tone office.

- (I) When Feature Group B or D Switched Access is provided where the Switched Transport is provided by the Telephone Company and the end user connection is provided over public mobile service, mileage for access minutes will be calculated on the airline basis, using the V&H coordinate method, between the customer's serving wire center and the point of interconnection with the Cellular Carrier or Radio Common Carrier. The point of interconnection may be either an end office or an access tandem. (D)
- (J) When Feature Group D Switched Access is provided in conjunction with TRS Access Service, where the Switched Transport is provided from the Telephone Company's TRS Access Tandem to the serving wire center of the TRS subscriber's carrier of choice, the Switched Transport mileage will be calculated on an airline basis, using the V&H Coordinate method, between the central office containing the TRS Access Tandem and the serving wire center of the TRS subscriber's carrier of choice.
- (K) The mileage to be used to determine the monthly rate for TRS Channel Mileage is calculated on the airline distance between the serving wire center of the TRS Provider and the TRS Access Tandem where the service terminates.

The rate that is billed is calculated by first computing the mileage using the V&H Coordinate Method. Any fractional mileage is rounded up to the next whole mile. The mileage is then multiplied by the TRS Channel Mileage rate.

There is no mileage charge for TRS-PT facilities that have zero mileage.

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**ACCESS SERVICE**

**6. Switched Access Service (Cont'd)**

**6.9 Rates and Charges (Cont'd)**

**6.9.1 Switched Transport (Cont'd)**

**(C) Nonchargeable Optional Features (Cont'd)**

**(1) Supervisory Signaling (Cont'd)**

**FID/USOC**

E&M Type III Supervisory Signaling - Per Transmission Path*	NCI	++EC+
Tandem Supervisory Signaling - Per Transmission Path**	NCI	++EX+
<b>(2)</b> Customer specification of the receive transmission level at the first point of switching within a range acceptable to the Telephone Company - Per Transmission Path***		TLV
<b>(3)</b> Customer specification of Local Transport Termination Four-wire termination in lieu of two-wire termination - Per Transmission Path****	NC	S+T+
<b>(4)</b> 64 Clear Channel Capability - Per Transmission Path*****		CF3CB
<b>(5)</b> LT-1 Clear Channel Capability - Per LT-1 Direct Transport Channel		CF3CL

\* Available with Interface Groups 1 and 2 for FGD. (D)  
 \*\* Available with Interface Group 2 for FGA.  
 \*\*\* Available with Interface Groups 2 through 10 for FGA and FGB.  
 \*\*\*\* Available with Feature Group B with type B Transmission Performance. The range of transmission levels which may be specified is described in Technical Reference TR-NPL-000334.  
 \*\*\*\*\* Available with Interface Groups 6 and 9 for FGD with SS7 signaling.

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.9 Rates and Charges (Cont'd)

6.9.2 End Office

(A)	Unbundled Local Switching	Originating Per Access Minute Rate	Terminating Per Access Minute Rate	
	All States			
	Premium Rates			
	Circuit Switched Line (FGA) and Circuit Switched Trunk (FGB) LS1 - Per Access Minute*	\$ .003116	\$ .003116	
	Circuit Switched Trunk (FGD) LS2 - Per Access Minute* Transitional Rates	.003116	.003116	(D)
	Circuit Switched Line (FGA) and Circuit Switched Trunk (FGB) - Per Access Minute	.001402	.001402	
(B)	Bundled Local Switching	Originating Per Access Minute Rate	Terminating Per Access Minute Rate	
	All States			
	Premium Rates			
	LS1 LS2 Transitional Rates	\$ .003116 .003116	\$ .003116 .003116	
	- Per Access Minute	.001402	.001402	

- Rates apply as described in Section 6.1.3(B), preceding. (T)

**Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes Ameritech to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.**

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**6. Switched Access Service (cont'd)****6.9 Rates and Charges (cont'd)****6.9.2 End Office (cont'd)**

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
Regular Multiline Hunt Group Arrangement for Use with Dedicated Access Line Service (available with FGD)			(D)
- Per Transmission Path Group			
- All States	HSHPG	None	\$2.90#
Uniform Call Distribution Arrangement (available with FGA)			
- Per Transmission Path Group			
- All States	EH7PG	None	2.75#
- Transitional Rate			1.24
Uniform Call Distribution Arrangement with Dedicated Access Line Service (available with FGD)			(D)
- Per Transmission Path Group			
- All States	EH7PG	None	2.75#

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ACCESS SERVICE

6. Switched Access Service (cont'd)

6.9 Rates and Charges (cont'd)

6.9.2 End Office (cont'd)

(D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
			(D)
			(D)
Service Class Routing (available with FGD)			(D)
- Per Transmission Path Group			
- All States	SCRT	None	None
Alternate Traffic Routing (available with FGB and FGD)			(D)
- Per Transmission Path Group			
- All States	ARTG	None	None
			(D)
			(D)
Signaling System Seven Signaling (available with FGD and terminating)			
- Per Transmission Path Group		None	None
Dual Carrier Tandem Routing (available with FGB and FGD)			(D)
- Per Transmission Path Group		None	None

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## ACCESS SERVICE

## 6. Switched Access Service (cont'd)

## 6.9 Rates and Charges (cont'd)

## 6.9.2 End Office (cont'd)

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
International Carrier Option (available with FGD)			
- Per End Office and Access Tandem			
- All States	INCO	None	None
Band Advance Arrangement for Use with Dedicated Access Line Service (available with FGD)			(D)
- Per Arrangement			
- All States	BAAD	None	None
Feature Group D with 950 Access (available with FGD)			
- Per End Office			
- All States		None	None

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**6. Switched Access Service (cont'd)****6.9 Rates and Charges (cont'd)****6.9.2 End Office (cont'd)**

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
End Office End User Line Service Screening for Use with Dedicated Access Line Service (available with FGD)			(D)
- Per Dedicated Access Line			
- All States	BAND	None	None
Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for Use with Dedicated Access Line Service (available with FGD)			(D)
- Per Dedicated Access Line			
- All States	HML/HTG	None	None

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## ACCESS SERVICE

## 6. Switched Access Service (cont'd)

## 6.9 Rates and Charges (cont'd)

## 6.9.2 End Office (cont'd)

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
Queuing			
- Per Arrangement			
- All States	A63PA	\$46.00	\$94.70
- Transitional Rate			42.62
Three-Way Call Transfer			
- Per Arrangement			
- All States	E03PA	None	1.90
- Transitional Rate			.86
Preferential Hunting (available with FGA)			
- Per Transmission Path Group/Arrangement			
- All States	PHGPA	None	2.90#
- Transitional Rate			1.31
Preferential Hunting for use with DAL (available with FGD)			
- Per Transmission Path Group/Arrangement			
- All States	PHGPA	None	2.90#

(D)

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## ACCESS SERVICE

## 6. Switched Access Service (cont'd)

## 6.9 Rates and Charges (cont'd)

## 6.9.2 End Office (cont'd)

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
Circular Multiline Hunt Group (available with FGA)			
- Per Transmission Path Group/Arrangement			
- All States	EH6PG	None	\$ 2.90#
- Transitional Rate			1.31
Circular Multiline Hunt Group for Use with DAL (available with FGD)			(D)
- Per Transmission Path Group/Arrangement			
- All States	EH6PG	None	2.90#
Direct Inward Dialing (DID) Trunk Termination (available with FGA)			
- Per Trunk Termination			
- All States	ND2	\$104.80	27.88
Direct Inward Dialing (DID) Groups of 20 DID Numbers (available with DID Trunk Terminations)			
- Per Each Group of 20 DID Numbers			
- All States	ND4	8.77	4.00

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## ACCESS SERVICE

## 6. Switched Access Service (cont'd)

## 6.9 Rates and Charges (cont'd)

## 6.9.2 End Office (cont'd)

## (D) Common Switching Optional Features (cont'd)

Description	FID/ USOC	Nonrecurring Charge	Monthly Rate
Called Directory Number Delivery (FGD)			(D)
- Per Message			
- All States	CDND	None	\$.000300
Calling Billing Number Delivery (Automatic Number Identification) (available with FGD)			(D)
- Per Message			
- All States	ANI	None	.000300
Basic Initial Address Message Delivery			
- Per Message			
- All States		None	.000600
Signal Formulation			
- Per Message			
- IAM			.000451
- TCAP			.000450

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## ACCESS SERVICE

**6. Switched Access Service (cont'd)****6.9 Rates and Charges (cont'd)****6.9.2 End Office (cont'd)**

## (E) Transport Termination Nonchargeable Options (cont'd)

	FID
Trunk Side Terminations (For FGB, FGC and FGD)	
Standard Trunk for Originating, Terminating or Two-Way operation (available with FGB and FGD)	TTC SO (D) TTC ST TTC TY
Standard Trunk, Originating Only (available with FGD for non- presubscribed access)	TTC NP
Rotary Dial Station Signaling Trunk (available with FGB)	TTC RD
	(D) (D)
Operator Trunk, Full Feature Arrangement (available with FGD)	TTC FF

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6. Switched Access Service (Cont'd)

6.9 Rates and Charges (Cont'd)

6.9.7 Message Unit Credit

Per Originating  
 Access Minute

Rate

State of Illinois	\$(.002507)*
State of Indiana	(.002507)*
State of Michigan	(.002507)*
State of Ohio	(.002507)*
State of Wisconsin	(.002507)*

6.9.8 Information Surcharge

All States

Premium Rate  
 Per Access Minute

\$ .000000

(D)  
 (D)

\* ( ) equals a negative amount.

**Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes Ameritech to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.**

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(1) General

Each Directory Access Service will consist of the following:

- An Interface Group equipped with an available Premises Interface Code at the customer's premises.
- Directory Transport between the premises of the ordering customer and the DA location.

When required by the Telephone Company, a separate Directory Access Service trunk group will be provided for DA Service for each NPA. Separate trunk groups will be required when the Telephone Company notifies the customer that the mechanized search of its data base and its mechanized operator practices require a mechanized identification of the NPA code for which the Customer's end user desires DA information.

Further, when an access tandem is available and is provided, the Directory Access Service will be provided, at Telephone Company choice, either as a separate Directory Access Service trunk group or in combination with Feature Group B or D Switched Access Service. (D)

(2) Interface Group and Premises Interface Code

Interface Groups 2, 6, 9 and 11 as set forth in 6.1.3 (A)(2), preceding, are available for Directory Access Service. When only Directory Access Service is provided, only the following Premises Interface Codes are available: (T)

4DS9-15	6EA2-E 6EA2-M	4RV2-0
4DS6-44		2FCF-54 2FCF-12

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## ACCESS SERVICE

## 9. Directory Assistance Service (Cont'd)

## 9.2 Undertaking of the Telephone Company (Cont'd)

## (E) (Cont'd)

## (2) Interface Group and Premises Interface Code (Cont'd)

When Directory Access Service is combined with Feature Group B or D Switched Access Service, the Premises Interface Code for the combination will be the available Premises Interface Code provided for the Feature Group B or D Switched Access Service ordered by the customer. Except as set forth in 9.4.1, following, the Interface Groups and Premises Interface Codes provided under a Special Order for Directory Access Service are subject to the order conditions as set forth in 5, preceding. For purposes of applying the order regulations, a DA location is considered to be a customer end user serving wire center. (D) (D) (T) (T)

## (3) Directory Transport

Directory Transport provides the transmission facilities and transport termination between the premises of the ordering customer and the DA location.

Directory Transport services is provided on either a direct routed or access tandem routed basis. When Directory Transport is direct routed between the customer's serving wire center and the DA location, it will be provided via Entrance Facilities and Direct-Trunked Transport services as described in Section 6.1.3(A)(1) at rates set forth in Section 6.9.6.

When Directory Transport is routed through an access tandem, it will be provided via Entrance Facilities and Tandem-Switched Directory Transport services. These Entrance Facilities are described in Section 6.1.3(A)(1), with rates set forth in Section 6.9.6. Tandem-Switched Directory Transport service is described in Section 9.2(E)(3)(a). (T)

Directory Transport routed through an access tandem must be ordered as Entrance Facilities, Direct-Trunked Transport between the serving wire center and the access tandem, and Tandem-Switched Directory Transport between the tandem and the DA location. (D)

The Directory Residual Charge will apply to both direct routed and Tandem-Switched Directory Transport as described in 9.2(E)(3)(b), following. (T)

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**ACCESS SERVICE****9. Directory Assistance Service (Cont'd)****9.2 Undertaking of the Telephone Company (Cont'd)****(E) (Cont'd)****(3) Directory Transport (Cont'd)**

The Telephone Company will determine whether the Directory Access Service is to be routed directly to a DA location or through an access tandem switch appropriately equipped for DA measurement and served by DA trunks to the DA location when such an access tandem switch is available. The combination of Feature Group B or D Switched Access Service with DA Service will only be provided at such available and appropriately equipped access tandem switches. If the customer desires the traffic routing to be other than that selected by the Telephone Company, it may request a cooperative effort to determine if customer specified traffic routing can be used in lieu of the Telephone Company selected traffic routing. (D)

When Directory Transport is provided using a Direct-Trunked Transport Service to the DA location, no address signaling is provided. When Directory Transport is provided over a Tandem-Switched Directory Transport Facility, wink start-start pulsing signaling is provided at the access tandem switch. The customer will be notified by the Telephone Company when access tandem routing is provided and the customer shall address each call to the DA location using NPA + 555 + 1212 or, when required by the Telephone Company, 555-1212. Only NPA codes handled by the DA location served by the access tandem switch will be processed.

The number of Directory Transport transmission paths provided is based on the customer's order and is determined by the Telephone Company in a manner similar to Switched Access Service transmission paths as set forth in 6.6.5, preceding. (T)

Directory Transport may, at the option of the customer, be provided for both interstate and intrastate communications. When the customer requests such mixed access, the interstate Directory Transport charges will be determined by the Telephone Company using the data furnished by the customer as set forth in 2.3.10, preceding. (T)

Except as set forth in 9.4.1, following, Directory Transport provided under a Special Order is subject to the order conditions as set forth in 5, preceding. (T)

Directory Transport is provided with one of the Switched Transport Interface Groups as set forth in 6.1.3(A), preceding. Only Switched Transport Interface Groups 2, 6, 9 and 11, subject to the limitations set forth in 6.1.3(A), preceding, will be provided. (T)

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## ACCESS SERVICE

## 9. Directory Assistance Service (Cont'd)

## 9.2 Undertaking of the Telephone Company (Cont'd)

## (E) (Cont'd)

## (6) Transmission Specifications (Cont'd)

When DA Service is combined with Feature Group D Switched Access Service, Type A Transmission Specification is provided. When DA Service is combined with Feature Group B Switched Access Service, Type B Transmission Specification is provided for Interface Groups 2, 6, 9 and 11. Type A and B Transmission Specifications are set forth in Technical Reference PUB TR-NPL-000334 and AM TR-TMO-000094. (D)

## (7) Acceptance Testing and Testing Capabilities

The acceptance testing and testing capabilities for Directory Access Service traffic routed through an access tandem are the same as those for the associated Feature Group D end office switching. The acceptance testing for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the DA location will be as set forth in 6.1.6, preceding. The testing capabilities for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the DA location will be as set forth for cooperative scheduled testing or manual scheduled testing in 13, following. (D)

(F) Trunk side switching is provided at the DA Service access location. The DA Service access location will provide trunk answer and disconnect supervisory signaling. (T)

(G) The Telephone Company will distribute the calls received over the Directory Access Services to the DA operators using the DA location access equipment. (T)

(H) In the event that the telephone number is unavailable to the DA operator, no credit applies for the charge for the call to the DA operator. When the DA location or DA operator equipment or terminals are out of service due to a Telephone Company equipment failure or an incorrect telephone number is provided, a credit as set forth in 9.4.8, following, will apply. (T)

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Summary: Letter of Notification Revised FCC Tariff No. 2 Pages electronically filed by Maryann Mackey on behalf of AT&T Ohio