

ACCESS SERVICE

CHECK SHEET

Title Page 1 and Pages 1 to 16-81 inclusive of this tariff, including Supplements Nos. 1 and 2, are effective as of the date shown. Original and revised pages, as named below are in effect on the date indicated.

<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>
Title 1	Original	24	Original	2-29	Original
Title 2	Original	25	Original	2-30	Original
Title 3	2nd			2-31	Original
Title 4	1st	1-1	1st	2-32	1st
Title 5	1st			2-33	Original
		2-1	Original	2-34	Original
1	55th *	2-2	Original	2-35	Original
2	9th	2-3	Original	2-36	Original
3	1st	2-4	Original	2-37	Original
4	4th *	2-5	Original	2-38	Original
5	3rd *	2-6	Original	2-39	1st
6	15th *	2-7	Original	2-39.1	Original
6.1	32nd *	2-8	Original	2-39.2	Original
		2-9	Original	2-39.3	Original
7	Original	2-10	Original	2-39.4	Original
8	1st	2-11	Original	2-39.5	Original
9	Original	2-12	Original	2-39.6	Original
10	Original	2-13	Original	2-39.7	Original
11	Original	2-14	Original	2-39.8	Original
12	Original	2-15	Original	2-39.9	Original
13	Original	2-16	Original	2.39.10	Original
14	1st *	2-17	Original	2-40	Original
15	1st *	2-18	Original	2-41	Original
16	Original	2-19	Original	2-42	Original
17	1st	2-20	Original	2-43	Original
18	3rd *	2-20.1	Original	2-44	Original
19	Original	2-20.2	Original	2-45	Original
20	1st	2-20.3	Original	2-46	Original
21	Original	2-20.4	Original	2-47	Original
22	Original	2-21	Original	2-48	1st
23	Original	2-22	Original	2-49	Original
		2-23	Original	2-50	Original
		2-24	Original	2-51	Original
		2-25	Original	2-52	Original
		2-26	Original	2-53	Original
		2-27	Original	2-54	Original
		2-28	Original	2-55	Original

*New or Revised Page

 ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>
6-111	Original	7-18	Original	7-48	Original
6-112	Original	7-19	Original	7-49	Original
6-113	Original	7-20	Original	7-50	Original
6-114	Original	7-21	Original	7-51	Original
6-115	Original	7-22	Original	7-52	Original
6-116	Original	7-23	Original	7-53	Original
6-117	Original	7-24	Original	7-54	Original
6-118	Original	7-25	Original	7-55	Original
6-119	Original	7-26	Original	7-56	Original
6-120	Original	7-27	Original	7-57	Original
6-121	Original	7-28	Original	7-58	Original
6-122	Original	7-29	Original	7-59	Original
		7-30	Original	7-60	Original
7-1	1st *	7-31	Original	7-61	1st *
7-2	Original	7-32	Original	7-62	1st *
7-3	Original	7-33	1st	7-63	Original
7-4	1st	7-34	1st	7-64	Original
7-5	Original	7-35	Original	7-65	Original
7-6	Original	7-36	1st	7-66	Original
7-7	Original	7-37	Original	7-67	Original
7-8	Original	7-38	Original	7-68	Original
7-9	Original	7-39	Original	7-69	Original
7-10	Original	7-40	Original	7-70	Original
7-11	Original	7-41	Original		
7-12	Original	7-42	Original	8-1	1st *
7-13	Original	7-43	Original	8-2	2nd *
7-14	Original	7-44	Original	8-3	1st *
7-15	Original	7-45	Original	8-4	1st *
7-16	Original	7-46	Original		
7-17	Original	7-47	Original		

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 ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>
9-1	Original			13-1	2nd*
9-2	Original	10-1	Original	13-2	Original
9-3	Original	10-2	Original	13-3	Original
9-4	Original	10-3	Original	13-4	Original
9-5	Original	10-4	Original	13-5	1st
9-6	Original	10-5	Original	13-6	Original
9-7	Original	10-6	Original	13-7	Original
9-8	Original	10-7	Original	13-8	Original
9-9	Original	10-8	Original	13-9	Original
9-10	Original	10-9	Original	13-10	Original
9-11	Original	10-10	Original	13-11	Original
9-12	Original			13-12	Original
9-13	Original	11-1	Original	13-13	Original
9-14	Original	11-2	Original	13-14	Original
9-15	Original			13-15	Original
9-16	Original	12-1	1st	13-16	Original
9-17	Original	12-2	1st	13-17	Original
9-18	Original	12-3	1st	13-18	Original
9-19	Original	12-4	1st	13-19	Original
9-20	Original	12-5	1st	13-20	Original
9-21	Original	12-6	1st	13-21	Original
9-22	Original	12-7	1st		
9-23	Original	12-8	1st	14-1	Original
9-24	Original	12-9	1st		
9-25	Original	12-10	1st	15-1	1st *
9-26	Original	12-11	1st	15-2	1st *
9-27	Original	12-12	1st	15-3	1st *
9-28	Original	12-13	1st	15-4	1st *
9-29	Original			15-5	1st *
9-30	Original			15-6	1st *
9-31	Original				
9-32	Original				
9-33	Original				

*New or Revised Page

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>
15-7	1st *				
15-8	1st *				
15-9	1st *				
15-10	1st *				
15-11	1st *				
15-12	1st *				
15-13	1st *				
15-14	1st *				
15-15	1st *				
15-16	1st *				
15-17	2nd *				
15-18	1st *				
15-19	1st *				
15-20	1st *				
15-21	1st *				
15-22	1st *				
15-23	1st *				
15-24	1st *				
15-25	1st *				
15-26	1st *				
15-27	1st *				
15-28	1st *				
15-29	1st *				
15-30	1st *				
15-31	1st *				
15-32	1st *				
15-33	1st *				
15-34	1st *				
15-35	1st *				
15-36	1st *				

*New or Revised Page

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>
16-1	14th	16-28	2nd	16-58	1st *
16-1.1	6th	16-29	1st	16-59	1st *
16-1.2	3rd	16-30	Original	16-60	1st *
16-1.3	4th	16-31	Original	16-61	1st *
16-1.4	3rd	16-32	Original	16-62	1st *
16-1.5	1st	16-33	Original	16-63	1st *
16-2	13th	16-34	Original	16-64	1st *
16-3	34th	16-35	Original	16-65	1st *
16-4	Original	16-36	Original	16-66	2nd *
16-5	2nd	16-37	Original	16-67	1st *
16-6	4th	16-38	Original	16-68	2nd *
16-6.1	Original	16-39	1st *	16-69	1st *
16-7	5th	16-40	1st *	16-70	1st *
16-7.1	1st	16-41	1st *	16-71	1st *
16-8	Original	16-42	1st *	16-72	1st *
16-9	Original	16-43	1st *	16-73	1st *
16-10	1st *	16-44	1st *	16-74	1st *
16-11	Original	16-45	Original	16-75	1st *
16-12	1st *	16-46	Original	16-76	1st *
16-13	1st *	16-47	Original	16-77	1st *
16-14	Original	16-48	Original	16-78	1st *
16-15	Original	16-49	Original	16-79	1st *
16-16	Original	16-50	Original	16-80	1st *
16-17	Original	16-51	Original	16-81	1st *
16-18	Original	16-52	Original	16-82	1st *
16-19	1st *	16-53	Original	16-83	1st
16-20	Original	16-54	Original	16-84	Original
16-21	Original	16-55	1st *	16-85	Original
16-22	1st *	16-56	1st *	16-86	Original
16-23	1st *	16-57	1st *	16-87	1st
16-24	Original			16-88	1st
16-25	Original				
16-26	7th *				
16-27	6th *				

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 401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

7.	<u>SPECIAL ACCESS SERVICE</u>		
7.1	<u>General</u>		7-1
	7.1.1 Channel Types		
	7.1.2 Rate Categories		
	7.1.3 Service Configurations		
	7.1.4 Alternate Use		
	7.1.5 Special Facilities Routing		
	7.1.6 Design Layout Report		
	7.1.7 Acceptance Testing		
	7.1.8 Ordering Options and Conditions		
7.2	<u>Service Descriptions</u>		7-11
	7.2.1 Metallic Service		
	7.2.2 Telegraph Grade Service		
	7.2.3 Voice Grade Service		
	7.2.4 Program Audio Service		
	7.2.5 Digital Data Service		
	7.2.6 High Capacity Service		
7.3	<u>Channel Interface and Network Channel Codes</u>		7-38
	7.3.1 Glossary of Channel Interface Codes and Options		
	7.3.2 Impedance		
	7.3.3 Digital Hierarchy Channel Interface Codes		
	7.3.4 Service Designator/Network Channel Code Conversion Table		
	7.3.5 Compatible Channel Interfaces		
7.4	<u>Rate Regulations</u>		7-50
	7.4.1 Types of Rates and Charges		
	7.4.2 Surcharge for Special Access Service		
	7.4.3 Minimum Periods		
	7.4.4 Moves		
	7.4.5 Mileage Measurement		
	7.4.6 Facility Hubs		
	7.4.7 Shared Use Digital High Capacity Services		
	7.4.8 Reserved		(D)
7.5	<u>Expanded Interconnection Service</u>		7-63
	7.5.1 General		
	7.5.2 Service Description		
	7.5.3 Types of Charges		

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

8.	<u>ADVANCED COMMUNICATIONS SERVICES</u>	
8.1	<u>Reserved</u>	8-
1		(D)
	8.1.1 Reserved	
	8.1.2 Reserved	
	8.1.3 Reserved	
	8.1.4 Reserved	
	8.1.5 Reserved	
	8.1.6 Reserved	
	8.1.7 Reserved	(D)
9.	<u>GRANDFATHERED SERVICES</u>	
9.1	<u>General</u>	9-1
9.2	<u>ADSL Service</u>	9-1
	9.2.1 Service Description	
	9.2.2 ADSL Channel	
	9.2.3 DSL Access Port and DSL Extended Access Port	
	9.2.4 Responsibility of the Telephone Company	
	9.2.5 Rights of the Telephone Company	
	9.2.6 Responsibility of the Customer	
	9.2.7 Rate Elements	
	9.2.8 Rates and Charges	
9.3	<u>SDSL Service</u>	9-21
	9.3.1 Service Description	
	9.3.2 SDSL Channel	
	9.3.3 Responsibility of the Telephone Company	
	9.3.4 Rights of the Telephone Company	
	9.3.5 Responsibility of the Customer	
	9.3.6 Rate Regulations	
	9.3.7 Rate Elements	
	9.3.8 Rates and Charges	

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

14.	<u>EXCEPTIONS TO ACCESS SERVICE OFFERINGS</u>	14-1	
15.	<u>METROPOLITAN STATISTICAL AREA SERVICES</u>		
15.1	<u>General Description</u>	15-1	
15.2	<u>Metropolitan Statistical Areas</u>	15-2	
15.3	<u>Services Available in an MSA</u>	15-2	
15.4	<u>Rate Regulations</u>	15-3	
15.5	<u>Reserved</u>	15-4	
	15.5.1 Reserved		(D)
	15.5.2 Reserved		(D)
16.	<u>RATES AND CHARGES</u>		
16.1	<u>Carrier Common Line (CCL)</u>	16-1	
16.2	<u>End User Access Service</u>	16-1	
16.3	<u>Access Ordering</u>	16-3	
16.4	<u>Switched Access</u>	16-4	
16.5	<u>Special Access</u>	16-10	
16.6	<u>Reserved</u>	16-39	(D)
16.7	<u>Special Federal Government Access Services</u>	16-45	
16.8	<u>Miscellaneous Services</u>	16-47	
16.9	<u>Metropolitan Statistical Area Services</u>	16-54	
16.10	<u>Competitive and Non-Competitive Counties for Special Access</u>	16-82	

ACCESS SERVICE

7. Special Access Service**

7.1 General

Special Access Service provides a transmission path to connect customer designated premises*, either directly or through a Telephone Company Hub where bridging or multiplexing functions are performed. Special Access Service also provides a transmission path to connect a customer designated premises and a WATS Serving Office. Special Access Service includes all exchange access not utilizing Telephone Company end office switches.

The connections provided by Special Access Service can be either analog or digital. Analog connections are differentiated by spectrum and bandwidth. Digital connections are differentiated by bit rate.

7.1.1 Channel Types

There are seven types of channels used to provide Special Access Services. Each type has its own characteristics. All are subdivided by one or more of the following:

- Transmission specifications,
- Bandwidth,
- Speed (i.e., bit rate),
- Spectrum

Customers can order a basic channel and select from a list of available transmission parameters and channel interfaces, those that they desire to meet specific communications requirements.

For purposes of ordering channels, each has been identified as a type of Special Access Service. However, such identification is not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use. For example, if a customer's equipment is capable of transmitting data over a channel that is identified as a Metallic Service in this tariff, there is no restriction against doing so.

* Telephone Company Centrex CO and CO-like switches and packet switches included in the Public Packet Switching Network (PPSN) are considered to be customer designated premises for purposes of this tariff.

** Pursuant to FCC 17-43, released April 28, 2017, Frontier has detariffed (1) TDM channel terminations for wire centers in competitive counties; and (2) packet-based services. Terms and Conditions for detariffed services can be found in the Interstate Service Guide and Pricelist.

(N)
(N)
(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

(D)

(D)

ACCESS SERVICE

8. Reserved

(D)

(D)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

In this section normally scheduled working hours are an employee's scheduled work period in any given calendar day (e.g., 7:00 a.m. to 4:00 p.m.) for the application of rates based on working hours.

13.1 Additional Engineering

Additional Engineering will be provided by the Telephone Company at the request of customer only when:

- (A) A customer requests additional technical information after the Telephone Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in 6.1.5 and 7.1.6 preceding.
- (B) Additional engineering time is incurred by the Telephone Company to engineer a customer's request for a customized service as set forth in 7.2 preceding.
- (C) A customer requests a design change which requires additional engineering review as set forth in 5.2.2(C). The charge for Additional Engineering will apply whether or not the customer authorizes the Telephone Company to proceed with the design change.

The Telephone Company will notify the customer that additional engineering charges, as set forth in Section 16 following will apply before any additional engineering is undertaken.

13.2 Additional Labor

Additional Labor is that labor requested by the customer on a given service as set forth in 13.2.1 through 13.2.5 following. The Telephone Company will notify the customer that additional labor charges as set forth in Section 16 following will apply before any additional labor is undertaken.

(D)
(D)

13.2.1 Overtime Installation

Overtime Installation is that Telephone Company installation effort outside of normally scheduled working hours.

13.2.2 Overtime Repair

Overtime Repair is that Telephone Company maintenance effort performed outside of normally scheduled working hours.

ACCESS SERVICE

15. Metropolitan Statistical Area Services

15.1 General Description

This section of the tariff provides the regulations, rates, and terms and conditions that apply to telecommunications services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules, as well as contract-based services provided in MSAs where the Telephone Company has received Phase I or Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's rules. MSAs are classified as full service relief MSAs, limited service relief MSAs, and non-relief MSAs. For purposes of this tariff, the term "MSA" includes non-MSA areas in which the Telephone Company operates. A non-MSA area for which the Telephone Company has been granted pricing flexibility is treated identically to an MSA that has been granted the same level of pricing flexibility.

Full service relief MSAs are those MSAs which qualified for Phase II pricing flexibility for all elements of service, i.e. channel terminations between Telephone Company end offices and end user premises; channel terminations between interexchange carrier points of presence and LEC serving wire centers; special access services other than channel terminations; and switched access entrance facilities and dedicated transport facilities.

Limited service relief MSAs are those MSAs that qualified for Phase II pricing flexibility for all elements of service except channel terminations between Telephone Company end offices and end user premises.

Non-relief MSAs are those which have not qualified for any Phase II pricing flexibility. It is possible for a non-relief MSA to qualify for Phase I pricing flexibility for some or all services.

The MSAs for which the Telephone Company has received Phase I or Phase II pricing flexibility, and the type of flexibility received, are listed in Section 15.2 following. The services provided pursuant to Phase II pricing flexibility are listed in Section 15.3 following. These services are comparable to the corresponding Switched Access transport services set forth in Section 6 of this tariff. The general regulations, service descriptions, and rate regulations found in Sections 6 of this tariff are also applicable to the corresponding services in Section 16.9. Unless otherwise provided for in Section 16.9, regulations set forth in Sections 1, 2, 5, and 13 are also applicable.

(C)

(C)

ACCESS SERVICE

15. Metropolitan Statistical Area Services (Cont'd)

15.2 Metropolitan Statistical Areas

MSAs are listed below by the type of relief that has been granted. MSAs in which the Telephone Company operates that are not listed have not been granted any Phase I or Phase II pricing flexibility.

Full Service Relief MSAs:

none currently

Limited Service Relief MSAs:

Rochester, NY MSA

Non-relief MSAs with Phase I pricing flexibility

none currently

15.3 Services Available in an MSA

The following services are available in MSAs with Full or Limited Service Relief:

Switched Access Services/Dedicated Transport:

Voice Grade Service

DS1 Service

Common Channel Signaling Network Connections

DS3 Service

(D)

(D)

ACCESS SERVICE

15. Metropolitan Statistical Area Services (Cont'd)15.4 Rate Regulations

Pricing Flexibility left in this section is only applicable to Switched Access services. (C)
In some cases, service may be provided that spans areas that have been granted different levels of pricing flexibility. Where possible, rate elements for such services are attributed to specific wire centers that have a defined level of pricing flexibility. Some rate elements, such as interoffice mileage, may not be attributable to a single wire center. When a service spans areas with different levels of pricing flexibility, the following regulations apply:

Channel terminations will always be attributable to a single wire center. Channel terminations between interexchange carrier points of presence and LEC serving wire centers will be billed using the rates in Section 16.9 for wire centers in Full Service Relief MSAs and Limited Service Relief MSAs. Channel terminations between interexchange carrier points of presence and LEC serving wire centers will be billed using the rates found in Section 16.5 for wire centers in non-relief MSAs.

Channel terminations between Telephone Company end offices and end user premises will be billed using the rates in Section 16.9 for wire centers in Full Service Relief MSAs. Channel terminations between Telephone Company end offices and end user premises will be billed using the rates found in Section 16.5 for wire centers in Limited Service Relief MSAs and non-relief MSAs.

All other rate elements that are attributable to a single wire center will be billed using the rates in Section 16.9 for wire centers in Full Service Relief MSAs and Limited Service Relief MSAs. All other rate elements that are attributable to a single wire center will be billed using the rates found in Section 16.4, 16.5, or 16.6 for wire centers in non-relief MSAs.

When a rate element is not attributable to a single wire center, the wire centers to which it is attributed will be identified. When all wire centers to which such a rate element is attributed are in Full Service Relief MSAs or Limited Service Relief MSAs, the rate element will be billed using the rates in Section 16.9. When at least one of the wire centers to which such an element is attributed is in a non-relief MSA, the rate element will be billed using the rates found in Section 16.4, 16.5 or 16.6.

ACCESS SERVICE

15. Metropolitan Statistical Area Services (Cont'd)

15.5 Reserved

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ACCESS SERVICE

15. Metropolitan Statistical Area Services (Cont'd)

15.5 Reserved

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15. Metropolitan Statistical Area Services (Cont'd)

15.5 Reserved

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

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15. Metropolitan Statistical Area Services (Cont'd)

15.5 Reserved

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ACCESS SERVICE

15. Metropolitan Statistical Area Services (Cont'd)

15.5 Reserved

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ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special AccessSurcharge for Special Access Service

rate per Voice Grade Equivalent channel

Rochester	\$0.00
All Other Companies	\$25.00

Metallic ServiceChannel Termination – Non-Competitive

rate per termination, per month

Rochester	\$150.00
Illinois	\$150.00
Midland	\$150.00
Mt. Pulaski	\$150.00
Lakeside	\$150.00
Prairie	\$150.00
Schuler	\$150.00
Orion	\$150.00
All Other Companies	\$150.00

(T)

Nonrecurring Charge – Non-Competitive

Rochester	\$1,000.00
Illinois	\$1,000.00
Midland	\$1,000.00
Mt. Pulaski	\$1,000.00
Lakeside	\$1,000.00
Prairie	\$1,000.00
Schuler	\$1,000.00
Orion	\$1,000.00
All Other Companies	\$1,000.00

(T)

ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special Access (Cont'd)Telegraph Grade ServiceChannel Termination – Non-Competitive (T)

rate per termination, per month

Rochester \$150.00

All Other Companies \$150.00

Nonrecurring Charge – Non-Competitive

Rochester \$1,000.00

All Other Companies \$1,000.00

Channel Mileage

Channel Mileage Facility, per mile, per month

Rochester \$12.00

All Other Companies \$12.00

Channel Mileage Termination, per termination, per month

Rochester \$0.00

All Other Companies \$0.00

Optional Features & Functions

Bridging, per port per month

Three premises bridging, Rochester ICB

Series bridging, Rochester ICB

ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special Access (Cont'd)Voice Grade ServiceChannel Termination – Non-Competitive

(T)

Two-wire rate per termination, per month

Rochester	\$20.00
Illinois	\$47.45
Midland	\$65.00
Mt. Pulaski	\$13.68
Lakeside	\$65.00
Prairie	\$65.00
Schuler	\$65.00
Orion	\$46.81
All Other Companies	\$40.00

Four-wire rate per termination, per month

Rochester	\$32.00
Illinois	\$65.00
Midland	\$65.00
Mt. Pulaski	\$21.89
Lakeside	\$65.00
Prairie	\$65.00
Schuler	\$65.00
Orion	\$65.00
All Other Companies	\$65.00

Nonrecurring Charge

Rochester	\$425.00
Illinois	\$80.00
Midland	\$80.00
Mt. Pulaski	\$80.00
Lakeside	\$80.00
Prairie	\$80.00
Schuler	\$80.00
Orion	\$80.00
All Other Companies	\$435.00

ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special Access (Cont'd)Program Audio ServiceChannel Termination – Non-Competitive (T)

rate per termination, per month

Rochester

50-15,000 Hz	\$48.34
200-3,500 Hz	\$37.38
100-5,000 Hz	\$46.00
50-8,000 Hz	\$46.00

All Other Companies

50-15,000 Hz	\$48.00
200-3,500 Hz	\$35.00
100-5,000 Hz	\$46.00
50-8,000 Hz	\$46.00

rate per termination, per day

Rochester

50-15,000 Hz	\$24.50
200-3,500 Hz	\$18.75
100-5,000 Hz	\$23.00
50-8,000 Hz	\$23.00

All Other Companies

50-15,000 Hz	\$21.72
200-3,500 Hz	\$17.50
100-5,000 Hz	\$23.00
50-8,000 Hz	\$23.00

Nonrecurring Charge

Rochester

50-15,000 Hz	\$695.00
200-3,500 Hz	\$695.00
100-5,000 Hz	\$695.00
50-8,000 Hz	\$695.00

All Other Companies

50-15,000 Hz	\$695.00
200-3,500 Hz	\$695.00
100-5,000 Hz	\$695.00
50-8,000 Hz	\$695.00

 ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special Access (Cont'd)Digital Data ServiceChannel Termination – Non-Competitive

(T)

Rochester

rate per termination, per month

2.4 Kbps	\$50.00
4.8 Kbps	\$50.00
9.6 Kbps	\$50.00
19.2 Kbps	\$60.00
56 Kbps	\$60.00
64 Kbps	\$60.00

Nonrecurring Charge

2.4 Kbps	\$425.00
4.8 Kbps	\$425.00
9.6 Kbps	\$425.00
19.2 Kbps	\$420.85
56 Kbps	\$425.00
64 Kbps	\$420.85

Orion

rate per termination, per month

56 Kbps \$100.51

Nonrecurring Charge

56 Kbps \$425.00

Illinois

rate per termination, per month

9.6 Kbps \$93.42

Nonrecurring Charge

9.6 Kbps \$425.00

Schuyler

rate per termination, per month

9.6 Kbps \$149.02

56 Kbps \$177.19

Nonrecurring Charge

9.6 Kbps \$425.00

56 Kbps \$425.00

ACCESS SERVICE

16. Rates and Charges (Cont'd)16.5 Special Access (Cont'd)Digital Data Service (Cont'd)Channel Termination – Non-Competitive (Cont'd)

(T)

All Other Companies

rate per termination, per month

2.4 Kbps	\$50.00
4.8 Kbps	\$50.00
9.6 Kbps	\$50.00
19.2 Kbps	\$50.00
56 Kbps	\$50.00
64 Kbps	\$50.00

Nonrecurring Charge

2.4 Kbps	\$425.00
4.8 Kbps	\$425.00
9.6 Kbps	\$425.00
19.2 Kbps	\$420.85
56 Kbps	\$425.00
64 Kbps	\$420.85

Channel Mileage

Rochester

Channel Mileage Facility, per mile, per month

2.4 kbps	\$20.24
4.8 kbps	\$20.24
9.6 kbps	\$20.24
19.2 kbps	\$19.60
56 kbps	\$20.24
64 kbps	\$19.60

Channel Mileage Termination, per termination, per month

2.4 kbps	\$0.00
4.8 kbps	\$0.00
9.6 kbps	\$0.00
19.2 kbps	\$0.00
56 kbps	\$0.00
64 kbps	\$0.00

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.5 Special Access (Cont'd)

High Capacity Service

Channel Termination

(D)

(D)

Lakeside DS1 (1.544 Mbps) Month to Month

Non-Competitive End User Channel Termination \$188.47

nonrecurring charge Non-Competitive:
 first channel term on order \$846.00
 add'l channel terms, same order \$686.00

Mt. Pulaski DS1 (1.544 Mbps) Month to Month

Non-Competitive End User Channel Termination \$188.47

nonrecurring charge Non-Competitive:
 first channel term on order \$846.00
 add'l channel terms, same order \$686.00

(D)

(D)

(T)

(D)

(D)

(T)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.5 Special Access (Cont'd)

High Capacity Service (Cont'd)

Channel Termination (Cont'd)

All Other Companies DS1 (1.544 Mbps) Month to Month (D)

Non-Competitive End User Channel Termination \$188.47

nonrecurring charge: (D)

first channel term on order \$846.00

add'l channel terms, same order \$686.00

(D)

|

All Other Companies DS3 (44.736 Mbps) Month to Month (D)

Non-Competitive rate per termination, per month \$1,185.00 (D)
 nonrecurring charge – Non-Competitive: (T)

first channel term on order \$1,630.00

add'l channel terms, same order \$1,630.00

* Material filed with Transmittal 88 with original effective date of 8/1/2018

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

(D)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.6 Reserved

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Switched Access (Cont'd)

Common Channel Signaling Network Connection

Network Access Facility Per Connection

0 miles, per month	\$317.00
0 miles, nonrecurring charge	\$1,590.00
Over 0 to 3 miles, per month	\$606.00
Over 0 to 3 miles, nonrecurring charge	\$1,590.00

Network Access Channel Per Connection

0 miles, per month	\$48.00
0 miles, nonrecurring charge	\$952.00
Over 0 to 3 miles, per month	\$64.00
Over 0 to 3 miles, nonrecurring charge	\$952.00

Special Access

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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16. Rates and Charges (Cont'd)

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Special Access (Cont'd)

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16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

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16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

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ACCESS SERVICE

16. Rates and Charges (Cont'd)

16.9 Metropolitan Statistical Area Services (Cont'd)

Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16. Rates and Charges (Cont'd)16.10 Competitive and Non-Competitive Counties for Special Access16.10.1 General

Certain Special Access rates and charges are applied based on whether the End User Channel Termination is served from a "Competitive County" or "Non-Competitive County." Competitive Counties and Non-Competitive Counties are defined in Section 2.6, and the wire centers within such counties are listed in Section 10.2 below.

In wire centers within a Competitive County, monthly rates and nonrecurring charges for Special Access rate elements have been detariffed and moved to the interstate service guide and pricelist. In wire centers within a Non-Competitive County, monthly rates and nonrecurring charges for Special Access rate elements are subject to the "Non-Competitive County Rate" to the extent it is specified. Until February 1, 2018, the "Competitive County Rate" reflects the rate in place as of August 1, 2017.

(N)
(N)

For Interexchange Carrier Point of Presence Channel Terminations, Channel Mileage and Optional Features and Functions, including Multiplexing, the "Competitive County Rate," if specified, applies regardless of whether the county is Competitive or Non-Competitive.

16.10.2 Competitive and Non-Competitive County Lists

(A) The following wire centers are in Competitive Counties:

State	County	Wire Center
AL	Conecuh	RPTNALXA
AL	Escambia	ATMRALXA
AL	Escambia	HXFRALXA
AL	Escambia	MCCLALXA
AL	Marengo	THMTALXA
FL	Escambia	MOLNFLXA
FL	Escambia	WLHLFLXA
GA	Gordon	FAMTGAXA
GA	Gordon	RNGRGAXA