20. Rates and Charges

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers shown on Title Pages 2 through 5. These carriers are arranged into rate groups as set forth on Title Pages 6 through 8.

20.1 Rate Group #1

For a list of Carriers included in Rate Group 1, refer to Title Page 6.

20.1.1 Carrier Common Line

Regulations concerning Carrier Common Line Access Service are set forth in Section 3 preceding.

Premium Access

Originating, per non 800/888 Access Minute	\$0.0000000	(T)
Originating, per 800/888 Access Minute	\$0.0000000	(T)
Terminating, per Access Minute	\$0.0000000	
Non Premium Access		
Originating, per non 800/888 Access Minute	\$0.0000000	(T)
Originating, per 800/888 Access Minute	\$0.0000000	(T)
Terminating, per Access Minute	\$0.0000000	

20.

ACCESS SERVICE

Rates	and Cha	<u>rges</u> (Cont'd)		
20.1	<u>Rate G</u>	iroup #1 (Cont'd)		
	20.1.1	Carrier Common Line (Cont'd)		
		Primary Interexchange Carrier Charge (PICC)	Monthly <u>Rate</u>	
		<u>Residence</u> Primary, (1) per individual line or trunk Non-Primary, (1) per individual line or trunk	\$0.00 \$0.00	
		<u>Business (Non-Centrex)</u> Single Line Business, per line or trunk Multi-Line Business	\$0.00	
		- per individual line or trunk	\$4.31	
		<u>Centrex</u> - per Centrex line - 9 or more lines - 8 lines - 7 lines - 6 lines - 5 lines - 4 lines - 3 lines	\$0.48 \$0.54 \$0.62 \$0.72 \$0.86 \$1.08 \$1.44	
		- 2 lines <u>ISDN</u> ISDN-BRI, per facility ISDN-PRI, per facility	\$2.16 \$0.00 \$21.55	
		Universal Service Fund (USF) Recovery Charge	Surcharge <u>Percentage</u>	
		Surcharge applied end user revenue	32.8%	(R)

(1) Includes Centrex CO and CO-Like Dormitory Service.

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 <u>Rate Group #1</u> (Cont'd)
 - 20.1.2 End User Access Service

Regulations concerning End User Common Line (EUCL) are set forth in Section 4 preceding.

(A)	End User Common Line (EUCL)	Rate <u>Per Month</u>
	End User Common Line (EUCL) - Business Multi-Line, including pay telephone, Centrex CO and CO-Like Service, per each individual	
	line or trunk	\$9.20
	Single-Line, each individual line or trunk	\$6.50
	End User Common Line (EUCL) - Residence Primary Residence(1), per each individual line or trunk Non-Primary Residence(1), per each individual line	\$6.50
	or trunk	\$7.00
	End User Common Line (EUCL) - ISDN Basic Rate Interface-ISDN, per facility Primary Rate Interface ISDN, per facility	\$7.00 \$46.00
(B)	ISDN Line Port Charge, per facility -ISDN-BRI -ISDN-PRI	\$6.91 \$59.21
(C)	Access Recovery Charge	
	The rates for the ARC, where applicable, are provided	below.
	Residence, Non-Primary Residence, and	General Rate <u>Per Month</u>
-	ISDN BRI, all jurisdictions Individual Line or trunk, each	\$2.35
-	Single Line Business Individual Line or trunk, each Multi Line Business, ISDN PBL Controx	\$2.50
-	Multi-Line Business, ISDN PRI, Centrex Per individual line or trunk	\$3.00

(1) Includes Centrex CO and CO-Like Dormitory Service.

(R)

20. Rates and Charges (Cont'd)

20.1 <u>Rate Group #1</u> (Cont'd)

20.1.2 End User Access Service

(C) <u>Access Recovery Charge</u> (Cont'd)

The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Citizens Utilities Rural Company, Inc. - no exemptions or exceptions

Citizens Telecommunications Company of California, Inc.(Elk Grove study area)

Exchange	Rate <u>Per Month</u>	
CLARKSBURG, CA COURTLAND, CA All Other Exchanges	\$0.00 \$0.00 \$0.00	(R)

Citizens Telecommunications Company of Tennessee LLC - no exemptions or exceptions

Citizens Telecommunications Company of West Virginia (Bluefield study area)

- all exchanges exempt

Citizens Telecommunications Company of West Virginia (St Marys study area)

- all exchanges exempt

Citizens Telecommunications Company of Utah

Exchange	Rate <u>Per Month</u>
BEAR RIVER CITY, UT	\$1.55

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20. Rates and Charges (Cont'd)

- 20.1 <u>Rate Group #1</u> (Cont'd)
 - 20.1.2 End User Access Service
 - (C) Access Recovery Charge (Cont'd)

The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Citizens Telecommunications Company of New York, Inc.

Chizens releconfind incations company of Ne	w TOIR, IIIC.	
Exchange	Rate <u>Per Month</u>	
ADAMS CENTER, NY	\$0.75	(T) (R)
ADAMS, NY	\$0.75	(T) (R)
ALFRED, NY	\$2.03	(T) (R)
ALMOND, NY	\$2.03	(T) (R)
ANDOVER, NY	\$0.75	(T) (R)
APALACHIN, NY	\$0.15	(R)
BAINBRIDGE, NY	\$2.03	(T) (R)
BARRYVILLE, NY	\$0.75	(T) (R)
BELLEVILLE, NY	\$0.75	(T) (R)
BERKSHIRE, NY	\$0.15	(R)
BLOOMINGBURG, NY	\$0.75	(T) (R)
BOONVILLE, NY	\$0.15	(R)
BRANCHPORT, NY	\$2.03	(T) (R)
BROADALBIN, NY	\$0.15	(R)
BROOKFIELD, NY	\$0.15	(R)
CANAJOHARIE, NY	\$2.03	(T) (R)
CANDOR, NY	\$2.03	(T) (R)
CAROGA LAKE, NY	\$0.75	(T) (R)
CATO, NY	\$0.09	
CHEMUNG, NY	\$0.75	(T) (R)
CHENANGO BRIDGE, NY	\$0.15	(R)
CHESTERTOWN, NY	\$0.75	(T) (R)
CINCINNATUS, NY	\$0.75	(T) (R)
CIRCLEVILLE, NY	\$0.75	(T) (R)
CLAYVILLE, NY	\$0.15	(R)
CONSTABLEVILLE, NY	\$2.03	(T) (R)
CORFU, NY	\$0.09	
CORINTH, NY	\$0.15	(R)
CROGHAN, NY	\$2.03	(T) (R)
CUDDEBACKVILLE, NY	\$0.75	(T) (R)
DARIEN, NY	\$0.09	
DENTON, NY	\$0.75	(T) (R)

(T)

Certain material previously appearing on this page now appears on pages 20-3.3, 20-3.4 and 20-3.5.

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20. Rates and Charges (Cont'd)

- 20.1 Rate Group #1 (Cont'd)
 - 20.1.2 End User Access Service
 - Access Recovery Charge (Cont'd) (C)

The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Citizens Telecommunications Company of New York, Inc.

Chizens relection inducations company of N		
	Rate	
Exchange	Per Month	
DERUYTER, NY	\$0.15	(M) (R)
DOWNSVILLE, NY	\$2.03	(T) (R)
DRYDEN, NY	\$0.15	(M) (R)
DUNDEE, NY	\$2.03	(T) (R)
EAGLE BAY, NY	\$2.03	(T) (R)
EARLVILLE, NY	\$2.03	(T) (R)
ELIZAVILLE, NY	\$0.75	(T) (R)
ETNA, NY	\$0.75	(T) (R)
FAIR HAVEN, NY	\$2.03	(T) (R)
FONDA, NY	\$0.75	(T) (R)
FORESTPORT, NY	\$0.15	(M) (R)
FORT PLAIN, NY	\$2.03	(T) (R)
GEORGETOWN, NY	\$2.03	(T) (R)
GLEN, NY	\$0.75	(T) (R)
GLOVERSVILLE, NY	\$0.75	(T) (R)
GREENE, NY	\$0.15	(M) (R)
GREENWOOD, NY	\$2.03	(T) (R)
GUILFORD, NY	\$0.75	(T) (R)
HAMMONDSPORT, NY	\$2.03	(T) (R)
HANNIBAL, NY	\$0.15	(M) (R)
HAWLEYTON, NY	\$0.15	(M) (R)
HENDERSON, NY	\$0.75	(T) (R)
JASPER, NY	\$2.03	(T) (R)
JOHNSTOWN, NY	\$0.75	(T) (R)
LEONARDSVILLE, NY	\$0.15	(M) (R)
LK LUZERNE, NY	\$0.15	(M) (R)
LOCKWOOD, NY	\$0.75	(T) (R)
LOWVILLE, NY	\$2.03	(T) (R)
LYONS FALLS, NY	\$2.03	(T) (R)
LYSANDER, NY	\$0.09	(M)
MADISON, NY	\$2.03	(T) (R)
MANNSVILLE, NY	\$0.75	(T) (R)
Material previously appearing on this page now appears on page 20-3.5.		(T)
(M) This material previously appeared on 2nd Revised Page 20-3.2.		(Τ)
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(This page-filed under Transmittal No. 114)		
Vice President, Regulatory Affairs		

3 High Ridge Park, Stamford, CT 06905

Data

20. Rates and Charges (Cont'd)

20.1 Rate Group #1 (Cont'd)

- 20.1.2 End User Access Service
 - (C) Access Recovery Charge (Cont'd)

The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Citizens Telecommunications Company of New York, Inc.

	Rate	
Exchange	Per Month	
MARATHON, NY	\$0.15	
MARATHON, NY MASONVILLE, NY	\$2.03	(M) (R)
MAYFIELD, NY	\$0.75	(T) (R)
MCDONOUGH, NY	\$2.03	(T) (R)
	\$2.05	(T) (R)
		(M) (R)
	\$0.75 \$2.02	(T) (R)
MORRISVILLE, NY	\$2.03	(T) (R)
	\$0.75	(T) (R)
NARROWSBURG, NY	\$2.03	(T) (R)
NEW BERLIN, NY	\$2.03	(T) (R)
NEW WOODSTOCK, NY	\$0.09	(M)
NEWARK VALLEY, NY	\$0.15	(M) (R)
NORTH BROOKFIELD, NY	\$0.15	(M) (R)
NORTH CREEK, NY	\$0.75	(T) (R)
NORTHVILLE, NY	\$0.75	(T) (R)
NORWICH, NY	\$0.75	(T) (R)
OLD FORGE, NY	\$2.03	(T) (R)
OTISVILLE, NY	\$0.75	(T) (R)
OXFORD, NY	\$2.03	(T) (R)
PORT JERVIS, NY	\$0.75	(T) (R)
PULASKI, NY	\$0.15	(M) (R)
RAQUETTE LAKE, NY	\$2.03	(T) (R)
RED HOOK, NY	\$0.75	(T) (R)
REMSEN, NY	\$0.15	(M) (R)
RHINEBECK, NY	\$0.15	(M) (R)
SAINT JOHNSVILLE, NY	\$2.03	(T) (R)
SANBORN, NY	\$0.09	(M)
SANDY CREEK, NY	\$2.03	(T) (R)
SCOTCHTOWN, NY	\$0.15	(M) (Ŕ)
SHERBURNE, NY	\$2.03	(T) (R)
SIDNEY, NY	\$2.03	(T) (R)
SLATE HILL, NY	\$0.75	(T) (R)
, _ , _ ,	<i>4011 0</i>	(,,,,,,,

(M) This material previously appeared on 2nd Revised Page 20-3.2.

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Data

20. Rates and Charges (Cont'd)

20.1 Rate Group #1 (Cont'd)

20.1.2 End User Access Service

(C) Access Recovery Charge (Cont'd)

> The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Citizens Telecommunications Company of New York, Inc.

Exchange	Rate <u>Per Month</u>	
Exchange SLATERVILLE SPRGS, NY SMYRNA MILLS, NY SOUTH NEW BERLIN, NY SOUTH OTSELIC, NY SPENCER, NY STAATSBURG, NY TIVOLI, NY TRIBES HILL, NY TRUXTON, NY UNADILLA, NY UNIONVILLE, NY VIRGIL, NY WALTON, NY WALTON, NY WATERVILLE, NY WAYNE, NY WEST VALLEY, NY WHITNEY POINT, NY WILLIAMSTOWN, NY		(T) (R) (T) (R) (T) (R) (T) (R) (M) (R) (T) (R) (M) (R) (T) (R) (M) (R) (M) (R)
WURTSBORO, NY All Other Exchanges	\$0.75 general rate	(T) (R) (M)

Citizens Telecommunications Company of the White Mountains, Inc. - no exemptions or exceptions	(M)
Frontier Communications of Wisconsin, LLC (Rhinelander Telephone Study Area) -no exemptions or exceptions	(M)
ly appeared on 2nd Revised Page 20-3.2 and 2nd Revised Page 20-3.3.	(T)

(M) This material previously appeared on 2nd Revised Page 20-3.2 and 2nd Revised Page 20-3.3.

(T)

ACCESS SERVICE

20.	Rates a	es and Charges (Cont'd)						
	20.1	Rate Group #1 (Cont'd)						
		20.1.2 End U	ser Aco	<u>cess Service</u> (Cont'd)			
		(D)	<u>Loca</u>	Number Portability	(LNP) Charges			
				llations concerning L on 9 preceding.	ocal Number Porta	bility Charges	are set forth in	
			(1)	LNP Access Que	ry Charge			
				Rate per call per only for LNP capa			\$0.002	
			(2)	LNP Service Surd	charge and Exchan	<u>ges</u>		
<u>Host</u>		<u>Remotes</u>		Surcharge Effective <u>Dates</u>	Service Surcharge, <u>per Month</u>	PBX, per trunk, <u>per month</u>	ISDN PRI, per arrangement, <u>per month</u>	
Tremor	nton, UT	Bear River Fielding Howell Portage Snowville Thatcher	City	4/1/05 – 3/31/10	\$0.34	\$3.06	\$1.70	
Cedarv	ille, CA	Thatchei		6/1/06 - 5/31/11	\$0.34	\$3.06	\$1.70	
Fall Riv	ver Mills,	CA		6/1/06 – 5/31/11	\$0.34	\$3.06	\$1.70	

20.	D. <u>Rates and Charges</u> (Cont'd)						
	20.1	<u>Rate G</u>	iroup #1	(Cont'd)			
		20.1.3	Access	s Ordering*		(T)	
			Regula	ations concerning Access Orde	ering are set forth in Section 5 preceding.		
			Service	e Date Change Charge	Nonrecurring <u>Charge</u>		
			-	Per Order	\$50.00		
			Desigr	<u>n Change Charge</u>			
			-	Per Order	\$31.76		
			<u>Cance</u>	llation Charge			
			-	Per Order	\$402.75		
			<u>Exped</u>	ited Order Charge			
			-	Per Order, per day expedited	d \$300.00		

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

Effective: November 1, 2018

(This page filed under Transmittal No. 93) Vice President, Government and Regulatory Affairs 180 S. Clinton Ave., Rochester, NY 14646

20. <u>Rates and Charges</u> (Cont'd)

20.1 <u>Rate Group #1</u> (Cont'd)

20.1.4 Switched Access Service

Regulations concerning Switched Access are set forth in Section 6 preceding.

Local Switching

Originating Premium, per non 800/888 Access Minute Originating Premium, per 800/888 Access Minute Terminating Premium, per Access Minute	\$0.00260000 \$0.00000000 \$0.00000000	(R)
Originating Non Premium, per non 800/888 Access Minute Originating Non Premium, per 800/888 Access Minute Terminating Non Premium, per Access Minute	\$0.00117000 \$0.00000000 \$0.00000000	(R)
Per Installation Per Order	\$0.00 \$130.23	
Switched 56 Kbps Originating, Per non 800/888 Access Minute Originating, Per 800/888 Access Minute Terminating, Per Access Minute	\$0.00260000 \$0.00000000 \$0.00000000	(R)
<u>Shared Trunk Port Charge</u> Originating, Per Tandem Switched Access Minute Non 800/888 800/888 Terminating, Per Tandem Switched Access Minute	\$0.00109690 \$0.00000000 \$0.00000000	(R)
Information Surcharge		
Premium, per non 800/888 Access Minute Premium, per 800/888 Access Minute Non Premium, per non 800/888 Access Minute Non Premium, per 800/888 Access Minute	\$0.000000 \$0.000000 \$0.000000 \$0.000000	

20. <u>Rates and Charges</u> (Cont'd)

20.1 <u>Rate Group #1</u> (Cont'd)

20.1.4 <u>Switched Access Service</u> (Cont'd)

<u>Dedicated Trunk Port Charge</u> -Voice Grade / DS0, Originating, per month -Voice Grade / DS0, Terminating, per month	\$10.00 \$0.00	(R)
-DS1, Originating, per month -DS1, Terminating, per month	\$150.00 \$0.00	(R)
-DS3, Originating, per month -DS3, Terminating, per month	\$5,000.00 \$0.00	(R)
<u>Carrier Identification Parameter</u> CIP, per trunk Group - per month - nonrecurring charge	\$50.00 \$65.00	

20.	<u>Rates a</u>	and Char	<u>ges</u> (Cont'd)	
	20.1	Rate G	roup #1 (Cont'd)	
		20.1.4	Switched Access Service (Cont'd)	
			Operator Services	
			Operator Transfer Service - per call transferred	\$0.200000
			Busy Line Verify - per call	None
			Interrupt - per call	None
			Operator Assistance - per call	None

20.	<u>Rates a</u>	and Cha	r <u>ges</u> (Cont'd)	
	20.1	<u>Rate G</u>	<u>roup #1</u> (Cont'd)	
		20.1.4	Switched Access Service (Cont'd)	
			Entrance Facility	
			Service Order Charge - per entrance facility order	130.23
			 Entrance Facility Recurring Charges 2-Wire Voice Grade, monthly charge 4-Wire Voice Grade, monthly charge DS1, monthly charge DS3, monthly charge 	\$55.93 \$91.00 \$150.00 \$1,500.00
			 Service Installation Charge per voice grade entrance facility installed \$488.24 per DS1 entrance facility installed per DS3 entrance facility installed 	\$600.00 \$3,410.00
			Dedicated Transport	
			 Dedicated Transport Termination Monthly Charges, per termination Voice Grade, Arizona - Mohave (OCN 2172) Voice Grade, all other carriers DS1, Arizona - Mohave (OCN 2172) DS1, all other carriers DS3 	ation \$100.00 \$38.00 \$900.00 \$150.00 \$900.00
			 Dedicated Transport Facility Monthly Charges, per mile Voice Grade, Arizona - Mohave (OCN2172) Voice Grade, all other carriers DS1, Arizona - Mohave (OCN2172) DS1, all other carriers DS3 	\$0.00 \$0.61 \$0.00 \$7.33 \$120.00
			 Dedicated Transport Nonrecurring Charges per Service Order 2-Wire voice grade 4-Wire voice grade DS1 DS3 	\$130.23 \$130.23 \$130.23 \$415.00
			- Per 24 Trunks Activated or Fraction Thereof on a Per Order basis	\$50.81

Effective: February 23, 2010 page filed under Transmittal No. 1)

(This page filed under Transmittal No. 1) Vice President, Government and Regulatory Affairs 180 S. Clinton Ave., Rochester, NY 14646

20.	Rates and	Charges	(Cont'd))

- 20.1 Rate Group #1 (Cont'd)
 - 20.1.4 Switched Access Service (Cont'd)

Tandem Switched Transport

	em Switched Transport Facility – Non 800/888		
-	Originating, Per Access Min., per Mile	\$0.00005000	
-	Terminating – End Office, Per Access Min., per Mile		
-	Terminating-3 rd Party, Per Access Min., per Mile	\$0.00005000	
Tand	em Switched Transport Termination – Non 800/888		
-	Originating Per Access Minute, per Termination	\$0.00100000	
-	Terminating- End Office, Per Access Min, per Term	1\$0.0000000	
-	Terminating-3 rd Party, Per Access Min, per Term	\$0.00100000	
Tand	em Switching – Non 800/888		
-	Originating, Per Access Minute	\$0.00005000	
-	Terminating – End Office, Per Access Minute	\$0.0000000	
-	Terminating-3 rd Party, Per Access Minute	\$0.00005000	
Joint	Tandem Switched Transport Access Service – 800/88	<u>8</u>	
-	Originating, Per 800/888 Access Minute	\$0.00100000	
Per A	sitional Interconnection Charge Access Minute		
For C	company Provided Transport (Terminating Only)		
-			
-	Premium	\$0.0000000	
	Nonpremium	\$0.00000000 \$0.00000000	
For N	Nonpremium lon-Company Provided Transport	\$0.0000000	
For N -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888	\$0.00000000 \$0.00000000	
For N - -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888	\$0.00000000 \$0.00000000 \$0.00000000	
For N - -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888	\$0.00000000 \$0.00000000	
- -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888	\$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium lon-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888	\$0.00000000 \$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium lon-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute	\$0.00000000 \$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute Terminating – End Office, Switched Access Minute	\$0.00000000 \$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium lon-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute	\$0.00000000 \$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute Terminating – End Office, Switched Access Minute Terminating-3 rd Party, Switched Access Min. Originating, Per End Office Switched Access Min.	\$0.0000000 \$0.0000000 \$0.0000000 \$0.0000000 \$0.00005000 \$0.00005000 \$0.00005000	
- -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute Terminating – End Office, Switched Access Minute Terminating-3 rd Party, Switched Access Min.	\$0.00000000 \$0.00000000 \$0.00000000 \$0.00000000	
- -	Nonpremium Ion-Company Provided Transport Premium – Non 800/888 Nonpremium – Non 800/888 800/888 ed Multiplexing – Non 800/888 Originating, Per Tandem Switched Access Minute Terminating – End Office, Switched Access Minute Terminating-3 rd Party, Switched Access Min. Originating, Per End Office Switched Access Min.	\$0.0000000 \$0.0000000 \$0.0000000 \$0.0000000 \$0.00005000 \$0.00005000 \$0.00005000	

20.	Rates and	Charges	(Cont'd
20.	Rates and	Charges	(Cont'o

20.1 Rate Group #1 (Cont'd)

20.1.4 <u>Switched Access Service</u> (Cont'd)

Acce	ess Tandem Trunk Port Charge		(M)
	Serving Wire Center side of Access Tandem)		
-	Voice Grade / DS0, per month	\$10.00	
-	DS1, per month	\$150.00	
-	DS3, per month	\$5,000.00	
Mult	iplexing		
-	DS1 to Voice, per month	\$263.00	Í
-	DS1 to Voice, installation charge		
	\$417.00		
-	DS3 to DS1, per month	\$1,400.00	
-	DS3 to DS1, installation charge	\$1,297.00	(M)

(M) Certain material on this page previously appeared on Original Page 20-9.

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20.

ACCESS SERVICE

Rates	and Cha	r <u>ges</u> (Cont'd)		
20.1	<u>Rate G</u>	<u>roup #1</u> (Cont'd)		
	20.1.4	Switched Access Service (Cont'd)		
		Common Channel Signaling/SS7 Network Connection		
		Signaling Network Access Link		
		Signaling Mileage Facility, - per mile per month	\$2.17	
		Signaling Mileage Termination, - per termination per month	\$32.67	
		Signaling Entrance Facility - per Facility, per month - nonrecurring charge	\$107.80 \$347.02	
		<u>STP Port</u> - Per Port, per month	\$720.00	
		800/888 Data Base Service - Basic Query Charge, per query	\$0.0002000	(R)

<u>Rates and Charges</u> (Cont'd)

- 20.1 <u>Rate Group #1</u> (Cont'd)
 - 20.1.4 Switched Access Service (Cont'd)

Common Channel Signaling/SS7 Network Connection

Switched Access Cross Connect*

DS0 - F - -	Per Month Arizona(1) California(2)	\$.99 1.16
DS1 - F - -	Per Month Arizona(1) California(2)	3.77 3.75
DS3 - F - -	Per Month Arizona(1) California(2)	33.21 29.06

- * Switched Access Cross Connect services are furnished only to the same customer on the same premises as of July 1, 1995.
- (1) Applies only to Citizens Telecommunications Company of the White Mountains Alpine, Cibecue, Greer, Hawley Lake, Heber, Holbrook, Lakeside, McNary, Pinedale, Pinedale C.C., Show Low, Snowflake, Springerville, St. Johns, and Whiteriver exchanges.
- (2) Applies only to Citizens Telecommunications Company of California Meadowview, Courtland, Walnut Grove, Isleton, and Clarksburg exchanges.

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(This page filed under Transmittal No. 1) Vice President, Government and Regulatory Affairs 180 S. Clinton Ave., Rochester, NY 14646 20.

ACCESS SERVICE

Rates a	and Cha	<u>rges</u> (Cont'd)		
20.1	<u>Rate G</u>	<u>roup #1</u> (Cont'd)		
	20.1.4	Switched Access Service (Cont'd)		
		Miscellaneous Switched Access Rates and Charges		
		<u>Network Blocking Charge, per Call</u> (FGB, FGC, FGD & SAC)	\$0.02	
		NXX Translation Nonrecurring Charge - Per Order	\$221.00	
		500 NXX Translation Charge, Nonrecurring Charge Per End Office	\$221.00	
		0 + 900 Service	*	
		FGA Optional Toll Blocking, per FGA Line	*	
		FGA Usage Sensitive Service Credit Allowance Credit per Originating FGA Access Minute	\$0.000000	
		Coin Supervision/Transmission, per payphone, per month	\$2.10	

* No demand - rates on request.

20. <u>Rates and Charges</u> (Cont'd)

20.1 Rate Group #1 (Cont'd)

20.1.4 Switched Access Service (Cont'd)

Switched Access Assumed Minutes of Use

	Originating <u>Only</u>	Terminating <u>Only</u>	Two- Way	
<u>Arizona(A), Utah</u> Feature Group A Feature Group B	2007 5042	1744 5042	3711 5042	
<u>New York</u> Feature Group A Feature Group B	2493 5042	2210 5042	4703 5042	
<u>Tennessee</u> Feature Group A Feature Group B	(1) (1)	(1) (1)	2622 (1)	
<u>West Virginia</u> Feature Group A Feature Group B	2493 5042	2210 5042	4703 5042	
<u>California(B)</u> Feature Group A Feature Group B	(1) (1)	(1) (1)	(1) (1)	
<u>Arizona(C), California(D)</u> Feature Group A Feature Group B	1629 4500	1451 4500	3080 9000	

(1) These jurisdictions either have all existing services measured or have no customers at this time.

(A) Applies only to Citizens Telecommunications Company of the White Mountains (Show Low properties).

(B) Applies only to Citizens Telecommunications Company of California - Meadowview, Courtland, Walnut Grove, Isleton, and Clarksburg exchanges.

- (C) Applied only to Citizens Utilities Rural Telephone Company All exchanges in the Mohave property.
- (D) Applies only to Citizens Telecommunications Company of California All exchanges other than those listed in footnote (B).

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ACCESS SERVICE

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)

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20.1.5 Special Access Service

Regulations concerning Special Access are set forth in Section 7 preceding.

Metallic Service

Channel Termination

-	per Termination, per month	\$150.00
-	per Termination, nonrecurring charge	\$1,000.00

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- 20. Rates and Charges (Cont'd)
 - 20.1 <u>Rate Group #1</u> (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

Voice Grade Service

Channel Termination

-	per Two Wire Termination, per month	\$40.00
-	per Two Wire Termination, nonrecurring charge	\$488.24
-	per Four Wire Termination per month	\$65.00

- per Four Wire Termination, nonrecurring charge \$488.24

- 20. Rates and Charges (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

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- 20. Rates and Charges (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

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20. Rates and Charges (Cont'd)

20.1 Rate Group #1 (Cont'd)

20.1.5 Special Access Service (Cont'd)

Program Audio Service

Channel Termination

-	200 to 3500 Hz, monthly rate	\$37.52
-	100 to 5000 Hz, monthly rate	\$37.95
-	50 to 8000 Hz, monthly rate	\$37.95
-	50 to 15000 Hz, monthly rate	\$37.95
-	200 to 3500 Hz, daily rate	\$5.20
-	100 to 5000 Hz, daily rate	\$5.20
-	50 to 8000 Hz, daily rate	\$5.20
-	50 to 15000 Hz, daily rate	\$5.20
-	200 to 3500 Hz, Nonrecurring Charge	\$741.01
-	100 to 5000 Hz, Nonrecurring Charge	\$741.01
-	50 to 8000 Hz, Nonrecurring Charge	\$741.01
-	50 to 15000 Hz, Nonrecurring Charge	\$741.01

- 20. Rates and Charges (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

Program Audio Service (Cont'd)

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20.	Rates a	and Char	r <u>ges</u> (Cont'd)		
	20.1	Rate G	roup #1 (Cont'd)		
		20.1.5	Special Access Service (Cont'd)		
			Video Service		
			Channel Termination		(D)
			- per Termination, monthly rate		
			TV-1 or 2	*	
			4TV-5	*	
			6TV-5	*	
			TV-15	*	
			- per Termination, daily rate		
			TV-1 or 2	**	
			4TV-5	**	
			6TV-5	**	
			TV-15	**	
			- per Termination, Nonrecurring Charge		
			TV-1 or 2	*	
			4TV-5	*	
			6TV-5	*	
			TV-15	*	

- * No demand rates available on request.
- ** Daily rates will be topped and maximum rates derived as set forth in Section 7 preceding.

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20.	Rates and	Charges	(Cont'd)	۱
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20.1 Rate Group #1 (Cont'd)

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20.1.5 Special Access Service (Cont'd)

Digital Data Service

Channel Termination

per Termination, monthly rate 2.4 kbps \$50.00 4.8 kpbs \$50.00 9.6 kbps \$50.00 19.2 kbps \$50.00 56.0 kbps \$50.00 64.0 kbps \$50.00 per Termination, Nonrecurring Charge 2.4 kbps \$519.09 4.8 kpbs \$519.09 9.6 kbps \$519.09 19.2 kbps \$519.09 56.0 kbps \$519.09 64.0 kbps \$519.09

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

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- 20. Rates and Charges (Cont'd)
 - 20.1 <u>Rate Group #1</u> (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

High Capacity Service

Channel Termination

per Termination, monthly rate Non-Competitive DS-1 1.544 End User Channel Termination \$225.16 DS-1 IC Channel Termination \$217.80 Non-Competitive DS-3 - 44.736 Mbps \$1,147.00

per Termination, Nonrecurring Charge	
DS-1 - 1.544 Mbps	\$700.00
DS-3 - 44.736 Mbps	\$3,410.00

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- 20. Rates and Charges (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

High Capacity Service (Cont'd)

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Effective: November 30, 2018

- 20. Rates and Charges (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.5 Special Access Service (Cont'd)

High Capacity Service (Cont'd)

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20. <u>Rates and Charges</u> (Cont'd)

20.1 Rate Group #1 (Cont'd)

20.1.5 <u>Special Access Service**</u> (Cont'd)

High Capacity Service (Cont'd)

DS1- Term Payment Plan*(2)#

Nonrecurring Charge	\$450.00
One Year Monthly Rates	\$180.00
Two Year Monthly Rates	\$170.00
Three Year Monthly Rates	\$160.00
Five Year Monthly Rates	\$140.00

Effective November 19, 2021, DS1 Optional Payment Plans and DS1 Term Payment Plans are no longer permitted. DS1 Optional Payment Plans and DS1 Term Payment Plans in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue beyond its current expiration. At expiration of either Payment Plan, the service will convert to the Month to Month Rate. If at any time an existing customer terminates its DS1 Optional Payment and/or DS1 Term Payment Plan, the customer may not re-subscribe to the rate.

- * DS1 Optional Payment Plan furnished only to the same customers on the same premises as of July, 1995.
- ** 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.
- (2) Applies only to Citizens Telecommunications Company of California Meadowview, Courtland, Walnut Grove, Isleton, and Clarksburg exchanges.

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Vice President, Gove	rnment and Regulatory Affairs
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20. Rates and Charges (Cont'd)

- 20.1 Rate Group #1 (Cont'd)
 - 20.1.6 Special Federal Government Access Service Offerings

Telecommunications Service Priorty (TSP) System

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System.

Priority Installation (PI) of an Access Service - Invocation Includes (A) System Development, Verification, Confirmation and Preemption.*

Prime Service Vendor Recurring Charges Nonrecurring Charges	ICB ICB
Subcontractor Recurring Charges Nonrecurring Charges	ICB ICB

(1) Expedited (Emergency or Essential)

> Regulations, rates and charges are the same as those set forth for the Switched or Special Access Service for which PI is required.

(2) Utilizing SpeciallyConstructedFacilities

> Regulations, rates and charges are the same as those set forth in the applicable Interstate Special Construction Tariff for Special Construction of the facilities for Switched Access Service for which PI is required.

(C)

When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

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20.1 Rate Group #1 (Cont'd)

20.1.6 Special Federal Government Access Service Offerings (Cont'd)

Telecommunications Service Priorty (TSP) System (Cont'd)

- (B) Priority Restoration (PR) Level Implementation on an Access Service
 - (1) When PR level is implemented includes System Development, Verification and Confirmation*

	Prime Service Vendor Recurring Charges Nonrecurring Charges	ICB ICB
	Subcontractor Recurring Charges Nonrecurring Charges	ICB ICB
(2)	When the PR level is changed on an associated we Service - includes Verification and Confirmation	orking Access
	Prime Service Vendor Recurring Charges Nonrecurring Charges	ICB ICB
	Subcontractor Recurring Charges Nonrecurring Charges	ICB ICB
(3)	Administrative and maintenance of PR Service-incl Reconciliation and Redemption	udes
	Prime Service Vendor Recurring Charges Nonrecurring Charges	ICB ICB
	Subcontractor Recurring Charges Nonrecurring Charges	ICB ICB

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

20.	<u>Rates</u>	and Cha	<u>rges</u> (Cont'd)		
	20.1	<u>Rate G</u>	iroup #1 (Cont'd)		
		20.1.7	Miscellaneous Services		
			Additional Engineering and Additional Labor**		(T)
			Charges for Additional Engineering per Engineer, 1/2 hour or Fraction thereof Basic Time Overtime Premium Time*	\$40.00 \$60.00 \$80.00	
			Charges for Additional Labor per Technician, 1/2 hour or Fraction thereof Basic Time Overtime Premium Time*	\$30.00 \$45.00 \$60.00	
			Charges for Additional Testing per Technician, 1/2 hour or Fraction thereof Basic Time Overtime Premium Time*	\$30.00 \$45.00 \$60.00	
			Charges for Standby per Technician, 1/2 hour or Fraction thereof Basic Time Overtime Premium Time*	\$30.00 \$45.00 \$60.00	
			Charges for Programming per Programmer, 1/2 hour or Fraction thereof Basic Time Overtime Premium Time*	\$30.00 \$45.00 \$60.00	
			<u>NID Replacement</u> Nonrecurring Charge per 2 pairs of capacity	\$99.00	

* Subject to Minimum Charge of Four Hours.

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

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	Vice President, Government and Regulatory Affairs
	180 S. Clinton Ave., Rochester, NY 14646

20.	Rates	<u>es and Charges</u> (Cont'd)					
	20.1	<u>Rate G</u>	<u>Group #1</u> (Cont'd)				
		20.1.7	Miscellaneous Services (Cont'd)				
			Additional Testing				
			Charges for Additional Testing per Transmission Path, First Point of Switching, per Month				
			- Automated Scheduled Testing monthly rate Nonrecurring Charge	*			
			 Additional Cooperative Scheduled Testing Basic Offering monthly rate Nonrecurring Charge 	*			
			- Gain Slope monthly rate Nonrecurring Charge	*			
			 Additional Manual Scheduled Testing Basic Offering monthly rate Nonrecurring Charge 	*			
			- Gain Slope monthly rate Nonrecurring Charge	*			
			<u>Controller Agreement</u> Per Arrangement monthly rate Nonrecurring Charge	*			

* No demand - rates available on request.

Effective: February 23, 2010

ACCESS SERVICE

20.	<u>Rates a</u>	Rates and Charges (Cont'd)				
	20.1	<u>Rate G</u>	<u>roup #1</u> (Cont'd)			
		20.1.7	Miscellaneous Services (Cont'd)			
			Equal Access Charges			
			Nonrecurring Charges per Telephone Exchange Service Line Trunk, Public/Semipublic Pay Telephone			
			- Presubscription Change Charge Manual (InterLATA change only) Electronic (InterLATA change only) Manual (Simultaneous InterLATA and IntraLATA change) Electronic (Simultaneous InterLATA and IntraLATA change)\$	\$5.50 \$1.25 \$2.75 \$0.63		
			- Unauthorized PIC Change Charge - IC CIC Consolation Charge	\$100.00 \$1.30		
			- Paper or fax LOA processing Per telephone number	\$0.75		
			Special Access Surcharge monthly rate	\$25.00		
			Billing Name and Address Service (BNA)-Billing Name and Address per Order-Billing Name and Address Found/Each-Billing Name and Address Not Found/Each	\$28.00 \$0.40 \$0.40		
			<u>Blocking</u> 900 Blocking Service			
			- Residence Add call blocking, each line Remove call blocking, each line	\$5.00 \$5.00		
			- Business Add call blocking, each line Remove call blocking, each line	\$15.00 \$15.00		
			International Blocking Service	\$19.95		

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20.

ACCESS SERVICE

Rates	and Cha	<u>rges</u> (Cont'd)				
20.1	<u>Rate G</u>	<u>e Group #1</u> (Cont'd)				
	20.1.7	Miscellaneous Services (Cont'd)				
		End User/Agents List				
		 Agent List, Nonrecurring Charge per State, per Order Agent List, Initial per Customer Account* Agent List, Allocation, per Listing** Snapshot List, NRC per State, per Order Snapshot List, per Listing*** 	\$50.00 \$0.03 \$0.03 \$75.00 \$0.05			
		Telecommunications Service Priority				
		- Establishment of TSP System Nonrecurring Service Charge	\$14.50			
		- Restoration Priority, monthly rate	\$4.90			
		End User Validation List				
		Standard Sort. Per Record Provided	\$0.034			
		Administrative FeePaper Report, Electronic Transmission or Magnetic Tape, Per Request	\$78.00			
		Special Sort, Per Record Provided	\$0.054			
		PIC Freeze Verification Report				

Refer to Section 20.1.7 Snapshot List, NRC and Snapshot List, Per Listing for rates and charges.

- * For the purpose of the Initial Lists customer and agent is defined in Section 2.6.
- ** For the Purpose of the Allocation list, a listing is defined as an end user or agent record eligible for a Primary Interexchange Carrier Selection.
- *** For the purpose of the Snapshot list, a listing is defined as an end user or agent eligible for a Predesignated Interexchange Carrier Selection.

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20.	Rates and Charges (Cont'd)					
	20.1	Rate Group #1 (Cont'd)				
		20.1.7	Miscell	laneous Services (Cont'd)		
			Goverr	nment Emergency Telecommunications Service (GE	<u>TS)</u>	
			(1)	GETS High Probability of Completion (HPC)		
				Service Preparation Charge - - For all issuing carriers	\$224,405.00	
				GETS HPC Feature - Per GETS equipped end office Monthly Rate Nonrecurring Charge	\$62.36 \$352.66	
				- Per GETS equipped access tandem Monthly Rate Nonrecurring Charge	\$62.36 \$705.32	
			(2)	GETS Reports		
				GETS AMA Data Report and the GETS Operational Measurements (OMS) Report		
				Service Preparation Charge, per initial request, for the development of the GETS AMA Data Report and the GETS OMS Report: included with HPC Service Preparation Charge		
				Office Activation Charge for the GETS AMA Data Report and the GETS OMS Report: - Per end office or access tandem activated	\$205.62	
				Report Modification Charge for changes requested to the GETS AMA Data Report or the GETS OMS Report. - Per programmer labor hour	\$100.00	
				Report Distribution Charge for the production and distribution of the GETS AMA Data Report and the GETS OMS Report. - Per end office or access tandem, per month	\$8.09	

20. <u>Rates and Charges</u> (Cont'd)

20.1 <u>Rate Group #1</u> (Cont'd)

20.1.8 Special Facilities Routing Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service.

(A)	Special Routing Access Service Area Plan-Setup and Removal, Per End Office or Tandem Office Switching System. (Note 1) (Note 2) Recurring Charges Nonrecurring Charges	ICB ICB
(B)	Special Routing Access Service Trunk Group Setup and Removal, Per End Office Switching System,Per Occurrence (Note 1) (Note 2) Recurring Charges Nonrecurring Charges	ICB ICB
(C)	Activation or Deactivation of Special Routing Access Service, Per End Office or Tandem Office Switching System, Per Occurrence Recurring Charges Nonrecurring Charges	ICB ICB

(Note 1)	The service setups will only be activated in offices that are specifically negotiated by the
	customer with the Telephone Company and are mutually agreeable between both
	parties.

(Note 2) End Offices will be updated for activation and/or deactivation annually.

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20.1 <u>Rate Group #1</u> (Cont'd)

20.1.8 Special Facilities Routing Access Service (Cont'd)

(D)	Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Initial Activation Hour Recurring Charges Nonrecurring Charges	ICB* ICB
(E)	Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Subsequent 1/2 Hour Recurring Charges Nonrecurring Charges	ICB* ICB
(F)	Special Routing Access Service Maintenance and Administration. Per End Office or Tandem Office Switching System, Per Month Recurring Charges Nonrecurring Charges	ICB ICB

* This rate is in addition to Trunk Side premium Access Service rates which may apply on an ongoing basis whether SRAS is activated or not

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

20.1 Rate Group #1 (Cont'd)

20.1.9 Expanded Interconnection Services

(A) <u>Nonrecurring Charges</u>

(1)	Processing Fee Initial, per order, per wire center Subsequent, per order, per wire center Augmentation,per order, per wire center	\$2,440.00 \$2,440.00 \$2,440.00
(2)	Engineering Fee -Physical Caged EIS -per order, per wire center -Physical Cageless EIS -per order, per wire center -Virtual EIS -per order, per wire center	\$6,240.00 \$6,240.00 \$6,240.00
(3)	Cable Pull Charge - per cable, per 100 feet	\$904.80
(4)	Office Arrangement -cable pull is also available (a) Caged Arrangement - per order, per wire center (b) Cageless Arrangement, Company installation - Per each standard bay - Per each standard bay with Relay Rack (c) Cageless Arrangement, Customer Installation - Per each cabinetized bay; Customer supplies cabinet.	\$4,608.61 \$1,520.00 \$5,320.00 \$1,520.00
(5)	Building Modification Charge - This will be determined on a time and material basis from the applicable Interstate Special Construction Tariff	ICB
(6)	Installation Charge -per OC1or 90 Mb, per base module -per OC3, per base module -per DS1 card -per DS3 card	\$1,567.30 \$2,153.42 \$222.77 \$321.78

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ACCESS SERVICE

Rates	and Cha	<u>rges</u> (Co	onťd)				
20.1	Rate G	e Group #1 (Cont'd)					
	20.1.9	<u>Expan</u>	ded Inte	erconnection Services (Cont'd)			
		(A)	<u>Nonre</u>	curring Charges (Cont'd)			
			(7)	AC Power Equipment -per 20 Amps, per wire center	\$1,475.00		
			(8)	Cross Connect (see also Recurring Charges -per DS0 -per DS1 -per DS3) \$413.57 \$352.85 \$1,249.98		
			(9)	DC Power -per 40 Amps	\$3,527.04		
		(B)	<u>Month</u>	ly Recurring Charges			
			(1)	Floor Space - cageless, per one standard bay (10 sq. ft maximum) -cageless, per one cabinetized bay (18 sq. ft. maximum) -cageless, per additional sq. ft. - all other applications, per sq. ft. \$8.58	\$109.00 \$178.00 \$8.58		
			(2)	DC Power -per 40 Amps	\$487.49		
			(3)	Cross Connect (see also Nonrecurring Charg -per DS0 -per DS1 -per DS3 Multiplexing DS3-DS1	ges) \$1.25 \$3.90 \$48.00 *		
			(4)	Maintenance -per relay rack	\$44.00		
			(5)	AC Power Charge - Per 20 Amps	\$274.49		

20. <u>Rates and Charges</u> (Cont'd)

20.1 Rate Group #1 (Cont'd)

20.1.9 Expanded Interconnection Services (Cont'd)

(C) Additional Labor Rates

Technician rates are the same as found in Section 20.1.7 and repeated here.

(1)	During normal business hours, all Labor beyon assistance is charged at the hourly rate - per technician, per hour, or portion thereof	d normal \$47.00
(2)	 All service provided after normal business hour Charge for the first 4 hours, or portion thereof Charge for additional hours, or portion thereof 	s \$284.00 \$71.00
(3)	Training Charge - per hour or portion thereof	\$47.00

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.10 Individual Case Basis Filings

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)

20.1.11 Reserved for future use

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

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(This page filed under Transmittal No. 93) Vice President, Government and Regulatory Affairs 180 S. Clinton Ave., Rochester, NY 14646

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ACCESS SERVICE

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.11 Reserved for future use (Cont'd)

(D)

(D)

Issued: October 31, 2018

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- 20. <u>Rates and Charges</u> (Cont'd)
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(D)

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(D)

ACCESS SERVICE

- 20. <u>Rates and Charges</u> (Cont'd)
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(D)

ACCESS SERVICE

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- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)

20.1.12 <u>Reserved for future use</u> (D)

(D)

Effective: November 1, 2018

- 20. <u>Rates and Charges</u> (Cont'd)
 - 20.1 Rate Group #1 (Cont'd)
 - 20.1.12 <u>Reserved for future use</u> (Cont'd) (D)