
ACCESS SERVICE

20. Rates and Charges

20.4 Rate Group #4

For a list of Carriers included in Rate Group 4, refer to Title Page 8.

20.4.1 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	\$0.00000000	(T)
Originating, per 800/888 Access Minute	\$0.00000000	(T)
Terminating, per Access Minute	\$0.00000000	

Non Premium Access

Originating, per non 800/888 Access Minute	\$0.00000000	(T)
Originating, per 800/888 Access Minute	\$0.00000000	(T)
Terminating, per Access Minute	\$0.00000000	

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>	
<u>Residence</u>		
Primary, (1) per individual line or trunk	\$0.00	
Non-Primary, (1) per individual line or trunk	\$0.00	
<u>Business (Non-Centrex)</u>		
Single Line Business, per line or trunk	\$0.00	
Multi-Line Business		
- per individual line or trunk	\$4.31	
<u>Centrex</u>		
- per Centrex line		
- 9 or more lines	\$0.48	
- 8 lines	\$0.54	
- 7 lines	\$0.62	
- 6 lines	\$0.72	
- 5 lines	\$0.86	
- 4 lines	\$1.08	
- 3 lines	\$1.44	
- 2 lines	\$2.16	
<u>ISDN</u>		
ISDN-BRI, per facility	\$0.00	
ISDN-PRI, per facility	\$21.55	
		<u>Surcharge Percentage</u>
<u>Universal Service Fund (USF) Recovery Charge</u>		
Surcharge applied end user revenue	37.0%	(R)

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.2 End User Access Service

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

(A) <u>End User Common Line (EUCL)</u>	<u>Rate Per Month</u>
<u>End User Common Line (EUCL) - Business</u> 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
<u>End User Common Line (EUCL) - Residence</u> Primary Residence(1), per each individual line or trunk	\$6.50
Non-Primary Residence(1), per each individual line or trunk	\$7.00
<u>End User Common Line (EUCL) - ISDN</u> Basic Rate Interface-ISDN, per facility	\$7.00
Primary Rate Interface ISDN, per facility	\$46.00
(B) <u>ISDN Line Port Charge, per facility</u>	
-ISDN-BRI	\$2.00
-ISDN-PRI	\$9.56

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.2 End User Access Service(C) Access Recovery Charge (Cont'd)

The rates for the ARC, where applicable, are provided below.

	<u>General Rate Per Month</u>
Residence, Non-Primary Residence, and ISDN BRI, all jurisdictions	
- Individual Line or trunk, each Single Line Business	\$0.00
- Individual Line or trunk, each Multi-Line Business, ISDN PRI, Centrex	\$2.50
- Per individual line or trunk	\$3.00

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 Illinois

<u>Exchange</u>	<u>Rate Per Month</u>
FULTON, IL	\$0.00 (R)
LYNDON, IL	\$0.00 (R)
MORRISON, IL	\$0.09 (R)
All Other Exchanges	\$0.00

Citizens Telecommunications Company of Minnesota, LLC
 - all exchanges exempt

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.2 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 Nebraska

Exchange	<u>Rate Per Month</u>	
ALBION, NE	\$0.00	
ALMA, NE	\$0.00	
AMHERST, NE	\$0.00	
BATTLE CREEK, NE	\$0.00	
BEAVER CITY, NE	\$0.00	(R)
BERTRAND, NE	\$0.00	
BLOOMINGTON, NE	\$0.00	
BRUNSWICK, NE	\$0.00	
COLUMBUS, NE	\$0.00	(R)
DUNCAN, NE	\$0.00	
EDISON, NE	\$0.00	
FRANKLIN, NE	\$0.00	
GENOA, NE	\$0.00	
GREELEY, NE	\$0.00	
HEARTWELL, NE	\$0.00	
HILDRETH, NE	\$0.00	
KEARNEY, NE	\$0.00	(R)
LEIGH, NE	\$0.00	
LINDSAY, NE	\$0.00	
MADISON, NE	\$0.00	
MILLER, NE	\$0.00	
MONROE, NE	\$0.00	
NAPONEE, NE	\$0.00	
NELIGH, NE	\$0.00	(R)
NEWMAN GROVE, NE	\$0.00	

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.2 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 Nebraska (Cont'd)

ORCHARD, NE	\$0.00
ORD, NE	\$0.00
ORLEANS, NE	\$0.00
PALMER, NE	\$0.00
PLATTE CENTER, NE	\$0.00
PLEASANTON, NE	\$0.00
REPUBLICAN CITY, NE	\$0.00
RIVERDALE, NE	\$0.00
STAMFORD, NE	\$0.00
SUMNER, NE	\$0.00
TILDEN, NE	\$0.00
WILSONVILLE, NE	\$0.00

(R)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.2 End User Access Service (Cont'd)

(D) Local Number Portability (LNP) Charges

(T)

Regulations concerning Local Number Portability Charges are set forth in Section 9 preceding.

(1) LNP Access Query Charge

Rate per call per n-1 carrier query only for LNP capable switches \$0.002

(2) LNP Service Surcharge and Exchanges

<u>Host</u>	<u>Remotes</u>	<u>Surcharge Effective Dates</u>	<u>Service Surcharge, per Month</u>	<u>PBX, per trunk, per month</u>	<u>ISDN PRI, per arrangement, per month</u>
Carlinville, IL	Benld Gillespie	1/29/05 – 1/28/10	\$0.34	\$3.06	\$1.70

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.3 Access Ordering*

(T)

Regulations concerning Access Ordering are set forth in Section 5 preceding.

<u>Service Date Change Charge</u>	<u>Nonrecurring Charge</u>
- Per Order	\$50.00
<u>Design Change Charge</u>	
- Per Order	\$26.21
<u>Cancellation Charge</u>	
- Per Order	\$402.75
<u>Expedited Order Charge</u>	
- Per Order, per day expedited	\$300.00

*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

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service

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

Local Switching

Originating Premium, per non 800/888 Access Minute	\$0.00641000	
Originating Premium, per 800/888 Access Minute	\$0.00000000	(R)
Terminating Premium, per Access Minute	\$0.00000000	

Originating Non Premium, per non 800/888 Access Minute	\$0.00288500	
Originating Non Premium, per 800/888 Access Minute	\$0.00000000	(R)
Terminating Non Premium, per Access Minute	\$0.00000000	

Per Installation	\$0.00	
Per Order	\$130.23	

Switched 56 Kbps

Originating, Per non 800/888 Access Minute	\$0.00641000	
Originating, Per 800/888 Access Minute	\$0.00000000	(R)
Terminating, Per Access Minute	\$0.00000000	

Shared Trunk Port Charge

Originating, Per Tandem Switched Access Minute		
Non 800/888	\$0.00114300	
800/888	\$0.00000000	(R)
Terminating, Per Tandem Switched Access Minute	\$0.00000000	

Information Surcharge

Originating Premium, per non 800/888 Access Minute	\$0.000395	
Originating Premium, per 800/888 Access Minute	\$0.000000	(R)
Terminating Premium, per Access Minute	\$0.000000	

Non Premium, per non 800/888 Access Minute	\$0.000000	
Non Premium, per 800/888 Access Minute	\$0.000000	

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service (Cont'd)Dedicated Trunk Port Charge

-Voice Grade / DS0, Originating, per month	\$28.91	
-Voice Grade / DS0, Terminating, per month	\$0.00	(R)
-DS1, Originating, per month	\$302.84	
-DS1, Terminating, per month	\$0.00	(R)
-DS3, Originating, per month	\$8,479.52	
-DS3, Terminating, per month	\$0.00	(R)

Carrier Identification Parameter

CIP, per trunk Group		
- per month	\$50.00	
- nonrecurring charge	\$65.00	

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 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	\$0.211776
Inward Operator Services - per call	\$0.65

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 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		\$53.20
- 4-Wire Voice Grade, monthly charge		\$53.20
- DS1, monthly charge		\$306.73
- DS3, monthly charge		\$1,600.00
Service Installation Charge		
- per voice grade entrance facility installed	\$488.24	
- per DS1 entrance facility installed		\$450.00
- per DS3 entrance facility installed		\$3,410.00

Dedicated Transport

Dedicated Transport Termination Monthly Charges, per termination		
- Voice Grade, all other carriers		\$17.00
- DS1, all other carriers		\$38.60
- DS3		\$500.00
Dedicated Transport Facility Monthly Charges, per mile		
- Voice Grade, all other carriers		\$3.00
- DS1, all other carriers		\$16.81
- DS3		\$50.00
Dedicated Transport Nonrecurring Charges per Service Order		
- 2-Wire voice grade		\$130.23
- 4-Wire voice grade		\$130.23
- DS1		\$130.23
- DS3		\$415.00

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service (Cont'd)Tandem Switched Transport

Tandem Switched Transport Facility – Non 800/888		(T)
-	Originating, Per Access Min., per Mile	\$0.00005000
-	Terminating – End Office, Per Access Min., per Mile	\$0.00000000
-	Terminating-3 rd Party, Per Access Min., per Mile	\$0.00005000

Tandem Switched Transport Termination – Non 800/888		(T)
-	Originating Per Access Minute, per Termination	\$0.00055600
-	Terminating–End Office, Per Access Min, per Term	\$0.00000000
-	Terminating-3 rd Party, Per Access Min, per Term	\$0.00055600

Tandem Switching – Non 800/888		(T)
-	Originating, Per Access Minute	\$0.00000000
-	Terminating – End Office, Per Access Minute	\$0.00000000
-	Terminating-3 rd Party, Per Access Minute	\$0.00000000

<u>Joint Tandem Switched Transport Access Service – 800/888</u>		(N)
-	Originating, Per 800/888 Access Minute	\$0.00100000 (N)

Transitional Interconnection Charge

Per Access Minute

For Company Provided Transport (Terminating Only)

-	Premium	\$0.00000000
-	Nonpremium	\$0.00000000

For Non-Company Provided Transport

-	Premium – Non 800/888	\$0.00000000 (T)
-	Nonpremium – Non 800/888	\$0.00000000 (T)
-	800/888	\$0.00000000 (T)

Shared Multiplexing – Non 800/888

-	Originating, Per Tandem Switched Access Minute	\$0.00004000 (T)
-	Terminating – End Office, Switched Access Minute	\$0.00000000
-	Terminating-3 rd Party, Switched Access Min.	\$0.00004000

-	Originating, Per End Office Switched Access Min.	\$0.00004000
-	Terminating Per End Office, Switched Access Min.	\$0.00000000

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.4 Switched Access Service (Cont'd)

Access Tandem Trunk Port Charge

(on Serving Wire Center side of Access Tandem)

-	Voice Grade / DS0, per month	\$28.91
-	DS1, per month	\$302.84
-	DS3, per month	\$8,479.52
	DS1 to DS3 to	

Multiplexing

-	DS1 to Voice, per month	\$263.00
-	DS1 to Voice, installation charge	\$417.00
-	DS3 to DS1, per month	\$1,406.16
-	DS3 to DS1, installation charge	\$1,297.00

(M)

(M)

(M) Certain material on this page previously appeared on Original Page 20-150.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service (Cont'd)Common Channel Signaling/SS7 Network ConnectionSignaling 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	\$107.80
- nonrecurring charge	\$347.02

STP Port

- Per Port, per month	\$544.04
-----------------------	----------

800/888 Data Base Service

- Basic Query Charge, per query	\$0.000200	(R)
---------------------------------	------------	-----

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service (Cont'd)Miscellaneous Switched Access Rates and Charges

<u>Network Blocking Charge, per Call</u> (FGB, FGC, FGD & SAC)	\$10.00
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.

Issued: February 8, 2010

Effective: February 23, 2010

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.4 Switched Access Service (Cont'd)Switched Access Assumed Minutes of Use

	<u>Originating Only</u>	<u>Terminating Only</u>	Two- Way
<u>Nebraska</u>			
Feature Group A	(1)	(1)	2451
Feature Group B	(1)	(1)	2451
<u>Minnesota</u>			
Feature Group A	(1)	(1)	2451
Feature Group B	(1)	(1)	2451
<u>Illinois</u>			
Feature Group A	(1)	(1)	2451
Feature Group B	(1)	(1)	2451

- (1) These jurisdictions either have all existing services measured or have no customers at this time. In the event as ASR is received for a new customer and there is no measurement capability for the offices requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 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

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.5 Special Access Service (Cont'd)Voice Grade ServiceChannel Termination

-	per Two Wire Termination, per month	\$32.41
-	per Two Wire Termination, nonrecurring charge	\$200.00
-	per Four Wire Termination, per month	\$50.50
-	per Four Wire Termination, nonrecurring charge	\$488.24

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

(T)
(D)

(D)

(D)
(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

(T)
(D)

(D)

(D)
(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.5 Special Access Service (Cont'd)Program Audio ServiceChannel Termination

-	200 to 3500 Hz, monthly rate	\$25.68
-	100 to 5000 Hz, monthly rate	\$47.00
-	50 to 8000 Hz, monthly rate	\$38.51
-	50 to 15000 Hz, monthly rate	\$38.51
-	200 to 3500 Hz, daily rate	\$2.77
-	100 to 5000 Hz, daily rate	\$4.70
-	50 to 8000 Hz, daily rate	\$3.85
-	50 to 15000 Hz, daily rate	\$3.85
-	200 to 3500 Hz, Nonrecurring Charge	\$200.00
-	100 to 5000 Hz, Nonrecurring Charge	\$200.00
-	50 to 8000 Hz, Nonrecurring Charge	\$200.00
-	50 to 15000 Hz, Nonrecurring Charge	\$200.00

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

(T)
(D)

(D)

(D)
(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 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.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.5 Special Access Service (Cont'd)Digital Data ServiceChannel Termination

(D)

-	per Termination, monthly rate	
	2.4 kbps	\$50.00
	4.8 kbps	\$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	\$250.00
	4.8 kbps	\$250.00
	9.6 kbps	\$250.00
	19.2 kbps	\$250.00
	56.0 kbps	\$250.00
	64.0 kbps	\$250.00

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

(T)

(D)

(D)

(D)
(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

High Capacity Service

Channel Termination

- per Termination, monthly rate

Non-Competitive DS-1 1.544 End User Channel Termination	\$283.86	
DS-1 IC Channel Termination	\$269.50	
Non-Competitive DS-3 - 44.736 Mbps	\$1,298.15	(R)

- per Termination, Nonrecurring Charge

DS-1 - 1.544 Mbps	\$700.00
DS-3 - 44.736 Mbps	\$3,410.00

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

High Capacity Service (Cont'd)

(T)

(D)

(D)

(D)
(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.5 Special Access Service (Cont'd)

(T)

(D)

(D)

(D)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.6 Special Federal Government Access Service OfferingsTelecommunications Service Priority (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.

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

Prime Service Vendor

Recurring Charges	ICB
-------------------	-----

Nonrecurring Charges	ICB
----------------------	-----

Subcontractor

Recurring Charges	ICB
-------------------	-----

Nonrecurring Charges	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.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.6 Special Federal Government Access Service Offerings (Cont'd)Telecommunications Service Priority (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 ICB

Nonrecurring Charges ICB

Subcontractor

Recurring Charges ICB

Nonrecurring Charges ICB

- (2) When the PR level is changed on an associated working Access Service - includes Verification and Confirmation

Prime Service Vendor

Recurring Charges ICB

Nonrecurring Charges ICB

Subcontractor

Recurring Charges ICB

Nonrecurring Charges ICB

- (3) Administrative and maintenance of PR Service-includes Reconciliation and Redemption

Prime Service Vendor

Recurring Charges ICB

Nonrecurring Charges ICB

Subcontractor

Recurring Charges ICB

Nonrecurring Charges ICB

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.7 Miscellaneous ServicesAdditional Engineering and Additional LaborCharges for Additional Engineering
per Engineer, 1/2 hour or Fraction thereof

Basic Time	\$40.00
Overtime	\$60.00
Premium Time*	\$80.00

Charges for Additional Labor
per Technician, 1/2 hour or Fraction thereof

Basic Time	\$30.00
Overtime	\$45.00
Premium Time*	\$60.00

Charges for Additional Testing
per Technician, 1/2 hour or Fraction thereof

Basic Time	\$30.00
Overtime	\$45.00
Premium Time*	\$60.00

Charges for Standby
per Technician, 1/2 hour or Fraction thereof

Basic Time	\$30.00
Overtime	\$45.00
Premium Time*	\$60.00

Charges for Programming
per Programmer, 1/2 hour or Fraction thereof

Basic Time	\$30.00
Overtime	\$45.00
Premium Time*	\$60.00

NID Replacement

Nonrecurring Charge per 2 pairs of capacity	\$99.00
---	---------

* Subject to Minimum Charge of Four Hours.

Issued: February 8, 2010

Effective: February 23, 2010

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.7 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.

Issued: February 8, 2010

Effective: February 23, 2010

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.7 Miscellaneous Services (Cont'd)Equal Access ChargesNonrecurring Charges per Telephone Exchange Service Line
Trunk, Public/Semipublic Pay Telephone

- Presubscription Change Charge	
Manual (InterLATA change only)	\$5.50
Electronic (InterLATA change only)	\$1.25
Manual (Simultaneous InterLATA and IntraLATA change)	\$2.75
Electronic (Simultaneous InterLATA and IntraLATA change)\$	\$0.63
- Unauthorized PIC Change Charge	\$100.00
- IC CIC Consolation Charge	\$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	\$28.00
- Billing Name and Address Found/Each	\$0.40
- Billing Name and Address Not Found/Each	\$0.40

Blocking

900 Blocking Service

- Residence	
Add call blocking, each line	\$5.00
Remove call blocking, each line	\$5.00
- Business	
Add call blocking, each line	\$15.00
Remove call blocking, each line	\$15.00

International Blocking Service \$19.95

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.7 Miscellaneous Services (Cont'd)End User/Agents List

-	Agent List, Nonrecurring Charge per State, per Order	\$50.00
-	Agent List, Initial per Customer Account*	\$0.03
-	Agent List, Allocation, per Listing**	\$0.03
-	Snapshot List, NRC per State, per Order	\$75.00
-	Snapshot List, per Listing***	\$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 Fee--Paper Report, Electronic Transmission or Magnetic Tape, Per Request	\$78.00
	Special Sort, Per Record Provided	\$0.054

PIC Freeze Verification Report

Refer to Section 20.4.7 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.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.7 Miscellaneous Services (Cont'd)Government Emergency Telecommunications Service (GETS)

(1) GETS High Probability of Completion (HPC)

Service Preparation Charge -
- For all issuing carriers see Section 20.1.7

GETS HPC Feature
- Per GETS equipped end office
Monthly Rate \$62.36
Nonrecurring Charge \$352.66

- Per GETS equipped access tandem
Monthly Rate \$62.36
Nonrecurring Charge \$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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.8 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	ICB
	Nonrecurring Charges	ICB
(B)	Special Routing Access Service Trunk Group Setup and Removal, Per End Office Switching System, Per Occurrence (Note 1) (Note 2)	
	Recurring Charges	ICB
	Nonrecurring Charges	ICB
(C)	Activation or Deactivation of Special Routing Access Service, Per End Office or Tandem Office Switching System, Per Occurrence	
	Recurring Charges	ICB
	Nonrecurring Charges	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.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.8 Special Facilities Routing Access Service (Cont'd)

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

Issued: February 8, 2010

Effective: February 23, 2010

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.9 Expanded Interconnection Services(A) Nonrecurring Charges

(1)	Processing Fee		
	Initial, per order, per wire center	\$2,440.00	
	Subsequent, per order, per wire center	\$2,440.00	
	Augmentation, per order, per wire center	\$2,440.00	
(2)	Engineering Fee		
	-Physical Caged EIS		
	-per order, per wire center	\$6,240.00	
	-Physical Cageless EIS		
	-per order, per wire center	\$6,240.00	
	-Virtual EIS		
	-per order, per wire center	\$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	\$4,608.61	
	(b) Cageless Arrangement, Company installation		
	- Per each standard bay	\$1,520.00	
	- Per each standard bay with Relay Rack	\$5,320.00	
	(c) Cageless Arrangement, Customer Installation		
	- Per each cabinetized bay; Customer supplies cabinet.	\$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	(C) (C)
(6)	Installation Charge		
	-per OC1 or 90 Mb, per base module	\$1,567.30	
	-per OC3, per base module	\$2,153.42	
	-per DS1 card	\$222.77	
	-per DS3 card	\$321.78	

Issued: August 12, 2013

Effective: August 27, 2013

(This page filed under Transmittal No. 43)
Vice President, Government and Regulatory Affairs
180 S. Clinton Ave., Rochester, NY 14646

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.9 Expanded Interconnection Services (Cont'd)(A) Nonrecurring 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) Monthly 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 Charges) -per DS0 -per DS1 -per DS3 Multiplexing DS3-DS1	\$1.25 \$3.90 \$48.00 *
(4)	Maintenance -per relay rack	\$44.00
(5)	AC Power Charge - Per 20 Amps	\$274.49

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.9 Expanded Interconnection Services (Cont'd)(C) Additional Labor Rates

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.10 Individual Case Basis Filings

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.11 Reserved for future use (Cont'd)

(D)

(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.12 Reserved for future use

(D)

(D)

(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.12 Reserved for future use (Cont'd)

(D)

(D)

(D)
(D)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.4 Rate Group #4 (Cont'd)

20.4.13 Reserved for future use

(D)

(D)