

ACCESS SERVICE

15. Rates and Charges

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers shown on Title Page 1.

15.1 End User Access ServiceEnd User Subscriber Line Rates per month

| | |
|--|---------|
| Primary Residential and Single Line Business, per line or trunk | \$6.50 |
| Non-Primary Residential/BRI ISDN, per line or trunk | \$7.00 |
| Multiline Business, per line or trunk | \$9.20 |
| PRI ISDN, per PRI ISDN Line | \$46.00 |

Presubscribed Interexchange Carrier Charge (PICC) per month

| | |
|---|---------|
| Multiline Business, per line or trunk | \$4.31 |
| Centrex, 1-line group, per line or trunk | \$4.31 |
| Centrex, 2-line group, per line or trunk | \$2.16 |
| Centrex, 3-line group, per line or trunk | \$1.44 |
| Centrex, 4-line group, per line or trunk | \$1.08 |
| Centrex, 5-line group, per line or trunk | \$0.86 |
| Centrex, 6-line group, per line or trunk | \$0.72 |
| Centrex, 7-line group, per line or trunk | \$0.62 |
| Centrex, 8-line group, per line or trunk | \$0.54 |
| Centrex, 9+-line group, per line or trunk | \$0.48 |
| PRI ISDN | \$21.55 |

Line Port Rates per month

| | |
|--------------------|---------|
| BRI ISDN Line Port | \$1.41 |
| PRI ISDN Line Port | \$27.84 |

Universal Service Fund Recovery Charge

| | | |
|---|-------|-----|
| Surcharge applied to interstate end user billed revenue | 27.1% | (I) |
|---|-------|-----|

ACCESS SERVICE

15. Rates and Charges

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers shown on Title Page 1.

15.1 End User Access Service (Cont'd)

Access Recovery Charge (ARC)

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

| | General Rate <u>Per Month</u> | |
|--|----------------------------------|-----|
| Residence, Non-Primary Residence, and ISDN BRI, all jurisdictions | | |
| - Individual Line or trunk, each | \$2.21 | (I) |
| Single Line Business | | |
| - Individual Line or trunk, each | \$2.21 | (I) |
| Multi-Line Business, ISDN PRI, Centrex | | |
| - 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:

Frontier Communications of Iowa, Inc:

| | Rate <u>Per Month</u> | |
|---------------------|--------------------------|-----|
| ALEXANDER | \$2.21 | (I) |
| CARSON, IA | \$0.00 | |
| MESERVEY | \$2.21 | (I) |
| OAKLAND, IA | \$0.00 | |
| ORANGE CITY, IA | \$0.00 | |
| TREYNOR, IA | \$0.00 | |
| WASHTA, IA | \$1.10 | |
| All Other Exchanges | general rate | |

Frontier Communications of Minnesota, Inc:

| | Rate <u>Per Month</u> | |
|---------------------|--------------------------|--|
| HENDERSON, MN | \$0.00 | |
| KILKENNY, MN | \$0.00 | |
| All Other Exchanges | general rate | |

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15. Rates and Charges (Cont'd)15.2 Switched Access ServiceSwitched TransportEntrance Facility

| | |
|-------------------------------|------------|
| Voice Grade 2 Wire, per month | \$29.00 |
| Voice Grade 4 Wire, per month | \$38.00 |
| High Capacity DS1, per month | \$185.00 |
| High Capacity DS3, per month | \$1,797.00 |

Direct Trunked Transport Termination

| | |
|--|----------|
| Voice Grade, per termination per month | \$53.50 |
| High Capacity DS1, per termination per month | \$94.77 |
| High Capacity DS3, per termination per month | \$623.00 |

Direct Trunked Transport Facility per mile

| | |
|------------------------------|----------|
| Voice Grade, per month | \$3.00 |
| High Capacity DS1, per month | \$15.00 |
| High Capacity DS3, per month | \$220.00 |

Multiplexing

| | |
|---|--------------|
| DS3 to DS1, per month | \$999.00 |
| Shared Multiplexing Terminating End Office, per min | \$0.00000000 |
| Shared Multiplexing Terminating-3rd Party, per min | \$0.00000000 |
| Shared Multiplexing Originating, per min | \$0.00000000 |

Tandem Switched Termination

| | | |
|---|------------|-----|
| Originating Premium, per termination, per minute | \$0.000500 | |
| Terminating Premium – End Office, per term, per min | \$0.000000 | (S) |
| Terminating Premium – 3rd Party, per term, per minute | \$0.000500 | |
| Originating Non-Premium, per termination, per min. | \$0.000225 | |
| Terminating Non-Premium - End Office, per term, per min | \$0.000000 | (Z) |
| Terminating Non-Premium - 3rd Party, per term, per min | \$0.000225 | (Z) |

Tandem Switched Facility

| | | |
|--|------------|-----|
| Originating Premium, per minute, per mile | \$0.000090 | |
| Terminating Premium – End Office, per min, per mile | \$0.000000 | (S) |
| Terminating Premium – 3 rd Party, per minute, per mile | \$0.000090 | |
| Originating Non-Premium, per minute, per mile | \$0.000041 | |
| Terminating Non-Premium – End Office, per min, per mile | \$0.000000 | (Z) |
| Terminating Non-Premium – 3 rd Party, per min, per mile | \$0.000041 | (Z) |

(S) – Reissued material filed under Transmittal #85 to become effective July 3, 2018.

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

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)End OfficeLocal Switching per minute

| | | |
|--|--------------|-----|
| Originating LS1 (FGA,FGB) or LS2 (FGC,FGD) | \$0.00371401 | |
| Terminating LS1 (FGA,FGB) or LS2 (FGC,FGD) | \$0.00000000 | (R) |

| | | |
|-------------------------|--------------|-----|
| Originating Non-Premium | \$0.00205100 | |
| Terminating Non-Premium | \$0.00000000 | (R) |

Directory Assistance Information Surcharge

| | |
|-----------------------------|------------|
| Premium Rate per minute | \$0.000000 |
| Non-Premium Rate per minute | \$0.000000 |

End Office Dedicated Trunk Port

| | |
|-------------------------------------|---------|
| Voice Grade, Originating, per month | \$11.00 |
| Voice Grade, Terminating, per month | \$0.00 |

| | |
|-----------------------------|----------|
| DS1, Originating, per month | \$170.00 |
| DS1, Terminating, per month | \$0.00 |

End Office Common Trunk Port

| | |
|-------------------------|--------------|
| Originating, per minute | \$0.00020000 |
| Terminating, per minute | \$0.00000000 |

800 DB Service800 Services Carrier Identification Charge

| | |
|----------|--------------|
| per call | \$0.00317729 |
|----------|--------------|

Vertical Features

| | |
|--|------------|
| POTS Translation Charge, per call | \$0.003665 |
| Call Handling & Destination Feature, per query | \$0.000694 |

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)Optional Blocking and ScreeningOriginating Line Screening (OLS)

Nonrecurring Charge per Initial or Change Request \$15.00

Billed Number Screening (BNS)

Nonrecurring Charge per Initial or Change Request \$5.00

International DDD Blocking (IDDD)

Nonrecurring Charge per Initial or Change Request \$21.00

900 Blocking

Initial Order to block 900 calling, Nonrecurring Charge

Iowa \$0.00

Minnesota \$0.00

Subsequent Order to block or unblock 900 calling,

Nonrecurring Charge per order:

Jurisdiction Complex

Iowa \$8.83

Minnesota \$8.83

Residential Service

Iowa \$9.55

Minnesota \$9.55

Business Service

Iowa \$10.78

Minnesota \$10.78

Carrier Identification Parameter (CIP)

CIP rate per trunk group, per month \$50.00

CIP Nonrecurring Charge per order \$65.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)Billing Name and Address (BNA)

Manual Basis

Initial Charge including first BNA Query \$1.22

Each additional BNA Query \$0.59

Mechanical Basis

Initial Charge including first BNA Query \$36.29

Each additional BNA Query \$0.32

Abbreviated Dialing Arrangement (ADA)

Nonrecurring charge

Initial End Office \$360.07

Subsequent End Office, per office \$180.03

ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.3 Special Access Service

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.3 Special Access Service

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.3 Special Access Service

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Special Access Surcharge

| | |
|---------------------------------------|---------|
| Per Voice Grade Equivalent, per month | \$25.00 |
|---------------------------------------|---------|

Narrowband 1 Service (NB1)

NB1 Channel Termination, per point of termination
per month

| | |
|-----------|-----|
| Iowa | ICB |
| Minnesota | ICB |

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Narrowband 2 Service (NB2)

NB2 Channel Termination, per point of termination
per month

| | |
|---------------------|-----|
| Two-Wire, Iowa | ICB |
| Two-Wire, Minnesota | ICB |
| Four-Wire | ICB |

Voice Grade Service (VG) Non-Competitive End User

| | |
|-------------------------------------|---------|
| VG Two-Wire Channel Termination | |
| per point of termination, per month | \$29.00 |
| Nonrecurring charge | \$0.00 |

| | |
|-------------------------------------|---------|
| VG Four-Wire Channel Termination | |
| per point of termination, per month | \$38.00 |
| Nonrecurring charge | \$0.00 |

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Program Audio Service (PA)

PA Channel Termination, per point of termination, Non-Competitive End User

| | |
|------------------------------------|---------|
| PA 200-3500 Hz | |
| per point of termination,per month | ICB |
| Nonrecurring charge | ICB |
| PA 100-5000 Hz | |
| per point of termination,per month | \$59.00 |
| Nonrecurring charge | \$0.00 |
| PA 50-8000 Hz | |
| per point of termination,per month | \$59.00 |
| Nonrecurring charge | \$0.00 |
| PA 50-15000 Hz | |
| per point of termination,per month | \$63.60 |
| Nonrecurring charge | \$0.00 |

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Video Service (TV)

TV Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Daily rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Wideband Analog Service (WA)

WA Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

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(D)

Wideband Digital Service (WD)

WD Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

(D)

(D)

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Digital Data Access Service (DA)

DA Channel Termination, per point of termination Non-Competitive End User

| | |
|-------------------------------------|----------|
| DA 2.4 Kbps | |
| per point of termination, per month | ICB |
| Nonrecurring charge | ICB |
| DA 4.8 Kbps | |
| per point of termination, per month | \$88.00 |
| Nonrecurring charge | \$0.00 |
| DA 9.6 Kbps | |
| per point of termination, per month | \$94.00 |
| Nonrecurring charge | \$0.00 |
| DA 56 Kbps | |
| per point of termination, per month | \$100.50 |
| Nonrecurring charge | \$0.00 |
| DA 64 Kbps | |
| per point of termination, per month | \$140.00 |
| Nonrecurring charge | \$0.00 |

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.3 Special Access Service (Cont'd)

High Capacity Service

Channel Termination - 1.544 Mbps (DS1)
 Month to Month

| | | |
|---|----------|-----|
| per point of termination, per month Non-Competitive | \$185.27 | (I) |
| Nonrecurring charge | \$700.00 | |
| 18 Month Term Discount Plan | | |
| per point of termination, per month | \$174.60 | |
| Nonrecurring charge | \$700.00 | |
| 36 Month Term Discount Plan | | |
| per point of termination, per month | \$156.22 | |
| Nonrecurring charge | \$550.00 | |
| 60 Month Term Discount Plan | | |
| per point of termination, per month | \$147.03 | |
| Nonrecurring charge | \$550.00 | |

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)High Capacity Service (Cont'd)Channel Termination - 44.736 Mbps (DS3)
Month to Month

| | |
|---|------------|
| per point of termination, per month Non-Competitive | \$2,442.19 |
| Nonrecurring charge | \$3,500.00 |
| 18 Month Term Discount Plan | |
| per point of termination, per month | \$2,200.00 |
| Nonrecurring charge | \$1,500.00 |
| 36 Month Term Discount Plan | |
| per point of termination, per month | \$1,970.00 |
| Nonrecurring charge | \$1,500.00 |
| 60 Month Term Discount Plan | |
| per point of termination, per month | \$1,600.00 |
| Nonrecurring charge | \$1,500.00 |

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.3 Special Access Service (Cont'd)

High Capacity Service (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous ServicesAdditional Engineering

Basic Time, per engineer

First half hour or fraction thereof

Iowa \$80.00

Minnesota \$80.00

Each additional half hour or fraction thereof

Iowa \$60.00

Minnesota \$60.00

Overtime, per engineer

First half hour or fraction thereof

Iowa \$120.00

Minnesota \$120.00

Each additional half hour or fraction thereof

Iowa \$90.00

Minnesota \$90.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Additional Labor

| | | |
|--|--|---------|
| Installation or Repair, Overtime, per technician | | |
| First half hour or fraction thereof | | |
| Iowa | | \$60.00 |
| Minnesota | | \$60.00 |
| Each additional half hour or fraction thereof | | |
| Iowa | | \$45.00 |
| Minnesota | | \$45.00 |
| Additional Installation Testing, Standby, Testing and Maintenance with Other Telephone Companies, or Other Labor | | |
| Basic time, per technician | | |
| First half hour or fraction thereof | | |
| Iowa | | \$40.00 |
| Minnesota | | \$40.00 |
| Each additional half hour or fraction thereof | | |
| Iowa | | \$30.00 |
| Minnesota | | \$30.00 |
| Overtime, per technician | | |
| First half hour or fraction thereof | | |
| Iowa | | \$60.00 |
| Minnesota | | \$60.00 |
| Each additional half hour or fraction thereof | | |
| Iowa | | \$45.00 |
| Minnesota | | \$45.00 |
| Premium time, per technician | | |
| First half hour or fraction thereof | | |
| Iowa | | \$80.00 |
| Minnesota | | \$80.00 |
| Each additional half hour or fraction thereof | | |
| Iowa | | \$60.00 |
| Minnesota | | \$60.00 |

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Maintenance of Service Charge

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Restoration Priority

Nonrecurring charge, per service arranged

Iowa

\$33.85

Minnesota

\$33.85

Switched Access Testing Service

Provision of test results

Monthly rate

ICB

Nonrecurring Charge

ICB

Automated Testing per Customer prescribed scheduled, per request, per occurrence*, per transmission path, per trunk group

Monthly rate

ICB

Nonrecurring Charge

ICB

*An occurrence is completed when all available trunks included in the request are accessed for test purposes.

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Special Access Testing Service

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Specialized Manual Testing

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Presubscription Charge

Non Recurring Charge per Line or Trunk

InterLATA change only

Manual \$5.50

Electronic \$1.25

Simultaneous InterLATA and IntraLATA change

Manual \$2.75

Electronic \$0.63

Coin Supervision Additive

per month, per line \$1.91

Service Provider Number Portability Database Service (SPNPDS)

SPNP Query - End Office, per call queried *

* Not currently provided; rates to be developed when needed.

SPNP Surcharge (at specified exchanges)

Monthly rates, Iowa

Per Line \$0.29

Per PBX Trunk \$2.61

Per ISDN PRI \$1.45

Monthly rates, Minnesota

Per Line \$0.21

Per PBX Trunk \$1.89

Per ISDN PRI \$1.05

SPNP Surcharge is billed at the following exchanges:

Iowa: No exchanges with currently effective SPNP Surcharge.

Minnesota: No exchanges with currently effective SPNP Surcharge.

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.5 Ordering ChargesFacilities Access Order Charge

Nonrecurring Charge per Facilities Access Order

| | |
|-----------|---------|
| Iowa | \$72.00 |
| Minnesota | \$72.00 |

Service Date Change Charge

Nonrecurring charge per order

| | |
|-----------|---------|
| Iowa | \$50.00 |
| Minnesota | \$50.00 |

Design Change Charge

Nonrecurring charge per order

| | |
|-----------|---------|
| Iowa | \$21.00 |
| Minnesota | \$21.00 |

Expedited Order Charge

| | |
|---|----------|
| Nonrecurring charge per order, per day advanced | \$300.00 |
|---|----------|

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.6 Special Federal Government ServicesVoice Grade Secure Communications

| | |
|--|-----|
| Type I, each T-3 Conditioning | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Additional Conditioning, per service termination | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Type II, each G-1 Conditioning | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Type III, each G-2 Conditioning | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Type IV, each G-3 Conditioning | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |

Wideband Digital Secure Communications

| | |
|---------------------|-----|
| Type I, each | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Type II, each | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |
| Type III, each | |
| Monthly rate | ICB |
| Nonrecurring charge | ICB |
| Termination charge | ICB |

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.6 Special Federal Government Services (Cont'd)Government Emergency Telecommunications Service (GETS)

GETS High Probability of Completion (HPC)

| | |
|--|-------------|
| Service Preparation Charge for all companies participating in this tariff, Nonrecurring Charge | \$68,803.00 |
|--|-------------|

| | |
|--|----------|
| GETS HPC Feature per GETS equipped end office rate per month | \$63.28 |
| Nonrecurring Charge | \$352.66 |

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: - For all companies participating in this tariff, Nonrecurring Charge | \$5,329.80 |
|---|------------|

| | |
|---|----------|
| Office Activation Charge for the GETS AMA Data Report and the GETS OMS Report: - Per end office or access tandem activated, Nonrecurring Charge | \$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

15. Rates and Charges (Cont'd)15.6 Special Federal Government Services (Cont'd)Special Assembly Packages

| | |
|----------------------------------|-------------|
| Special Assembly Package - ARTCC | |
| Monthly Rate | \$21,174.58 |

| | |
|--|--------------|
| Special Assembly Package - ARTCC/LINCS | |
| Initial Non-Recurring Charge | \$730,599.00 |
| Monthly Rate | \$14,998.93 |
| Additional DS3 - Route A | |
| Initial Non-Recurring Charge | \$3,500.00 |
| Monthly Rate | \$5,202.00 |
| Additional DS3 - Route B | |
| Initial Non-Recurring Charge | \$15,000.00 |
| Monthly Rate | \$532.92 |

| | |
|---------------------------------------|-------------------------------|
| Special Assembly Package - AFSS/LINCS | |
| Initial Non-Recurring Charge | \$143,574.00 |
| Monthly Rate | Standard Tariffed Rates Apply |

ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

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ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.7 Private Line Services (Cont'd)

(D)

(D)

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.8 Carrier Common Line Access Service (CCL)

CCL Premium Access per minute

| | |
|-------------|------------|
| Originating | \$0.000000 |
|-------------|------------|

| | |
|-------------|------------|
| Terminating | \$0.000000 |
|-------------|------------|

CCL Non-Premium Access per minute

| | |
|-------------|------------|
| Originating | \$0.000000 |
|-------------|------------|

| | |
|-------------|------------|
| Terminating | \$0.000000 |
|-------------|------------|

15.9 Competitive and Non-Competitive Counties for Special Access15.9.1 General

Certain Special Access rates and charges may be 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 15.9.2 below.

In wire centers within a Competitive County, monthly rates and nonrecurring charges for Special Access rate elements have been detariffed. 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.

(C)

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.

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists

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

| State | County | Wire Center |
|-------|---------------|-------------|
| IA | Cerro Gordo | MSRVIA XO |
| IA | Cerro Gordo | SWDLIA XO |
| IA | Cerro Gordo | THTNIA XO |
| IA | Crawford | CHROIA XO |
| IA | Crawford | DESNIA XO |
| IA | Crawford | DWCYIA XO |
| IA | Ida | BTCKIA XO |
| IA | Ida | HOLSIAXA |
| IA | Ida | IDGVIA XO |
| IA | Lyon | GERGIA XO |
| IA | Osceola | ASTNIA XO |
| IA | Plymouth | BSVLIAXO |
| IA | Plymouth | KGSLIA XO |
| IA | Plymouth | LMRSIA XO |
| IA | Plymouth | STRBIA XO |
| IA | Pottawattamie | CRSNIA XO |
| IA | Pottawattamie | OKLDIAXA |
| IA | Pottawattamie | TRYNIA XO |
| IA | Sac | ERLYIA XO |
| IA | Sac | NEMHIA XO |
| IA | Sac | SCCYIA XO |
| IA | Sioux | ORCYIA XO |
| IA | Taylor | BDFRIA XO |
| IA | Taylor | LENXIA XO |
| IA | Taylor | SHBGIA XO |
| IA | Webster | FTDDIAXC |
| IA | Webster | OTHOIA XO |
| IA | Woodbury | PRSNIA XO |
| IA | Wright | BLMDIA XO |
| IA | Wright | ROWNIA XO |

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists (Cont'd)

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

| State | County | Wire Center |
|-------|---------------|-------------|
| MN | Dakota | APVYMNXA |
| MN | Dakota | BRVLMNXA |
| MN | Dakota | FRTNMNXF |
| MN | Dakota | LKVLMNXL |
| MN | Dakota | RSMTMNXR |
| MN | Jackson | LKFDMNXL |
| MN | Jackson | OKBNMNXO |
| MN | Lac qui Parle | DWSNMNXD |
| MN | Lac qui Parle | MDSNMNXM |
| MN | Le Sueur | KLKNMNXX |
| MN | Le Sueur | LECTMNXL |
| MN | Le Sueur | MTGMMNXM |
| MN | Le Sueur | WTVLMNXW |
| MN | Lincoln | IVNHMXI |
| MN | Lyon | BLATMNXB |
| MN | Lyon | STLEMNXS |
| MN | Martin | CYLMNXXC |
| MN | Martin | ECHNMNXE |
| MN | Martin | FAMTMNXF |
| MN | Martin | NROPMNXN |
| MN | Martin | SHBNMNXS |
| MN | Martin | TRMTMNXT |
| MN | Martin | TRMNMNXT |
| MN | Martin | WLCMMNXW |
| MN | Murray | AVOCMNXA |
| MN | Murray | CHNDMNXC |
| MN | Murray | CURRMNXC |
| MN | Murray | IONAMNXI |
| MN | Murray | LKWLMNXL |
| MN | Murray | SLTNMNXS |
| MN | Nobles | ADRNMNXA |
| MN | Nobles | ELWOMNXE |
| MN | Nobles | ELYSMNXE |
| MN | Nobles | LEOTMNXL |
| MN | Nobles | WOTNMNXW |
| MN | Pipestone | EGTNMNXE |

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15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists (Cont'd)

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

| State | County | Wire Center |
|-------|----------|-------------|
| MN | Scott | BLLPMNXA |
| MN | Scott | JRDNMNXJ |
| MN | Sibley | ARTNMNXA |
| MN | Sibley | GRISMNXG |
| MN | Sibley | HNSNMNXH |
| MN | Waseca | JNVLMNXJ |
| MN | Watonwan | LWVLMNXL |
| | Yellow | |
| MN | Medicine | CNBYMNXC |
| | Yellow | |
| MN | Medicine | PTERMNXP |

(B) The following wire centers are in non-competitive counties:

| State | County | Wire Center |
|-------|----------|-------------|
| IA | Adams | CRNGIAXO |
| IA | Cherokee | WSHTIAXO |
| IA | Franklin | ALXNIAXO |
| IA | Franklin | LTMRIAXO |
| IA | Franklin | SHFDIAXR |
| IA | Hancock | GDLLIAXO |