

ACCESS SERVICE

17. Rates and Charges - American Broadband Nebraska¹

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

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¹American Broadband Nebraska - is comprised of the following:

Arlington Telephone Company
The Blair Telephone Company
Eastern Nebraska Telephone Company
Rock County Telephone Company

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

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17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$489.27 |
| - Voice Grade Four Wire | \$489.27 |
| - High Capacity DS1 | \$358.81 |
| - High Capacity DS3 | \$483.84 |
| - Synchronous Optical Channel OC3 | \$391.42 |
| - Synchronous Optical Channel OC12 | \$391.42 |
| - ESALT 2 Mbps | \$579.87 |
| - ESALT 10 Mbps | \$579.87 |
| - ESALT 50 Mbps | \$579.87 |

(B) Interim NXX Translation
Per Order

\$239.21

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$480.57

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$499.05

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$382.04

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection- Per ESALT
Entrance Facility

\$586.14

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

| 17.2.2 | <u>Local Transport - Arlington Telephone Company</u> | <u>Rate</u> | <u>Tariff Section Reference</u> |
|--------|--|-------------|---|
| | <u>Premium Access</u> | | |
| - | <u>Entrance Facility</u> Per Termination | | 6.1.3(A)(1) |
| - | Voice Grade Two Wire | \$ 51.36 | |
| - | Voice Grade Four Wire | \$ 82.15 | |
| - | High Capacity DS1 | \$ 250.35 | |
| - | High Capacity DS3 | \$2,285.93 | |
| - | Optical Channel OC3 | \$2,330.97 | |
| - | Optical Channel OC12 | \$2,448.73 | |
| - | ESALT 2 Mbps | \$ 443.43 | |
| - | ESALT 10 Mbps | \$ 477.95 | |
| - | ESALT 50 Mbps | \$ 619.21 | |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Arlington Telephone Company (Cont'd)

| | Monthly Rate | Tariff Section Reference |
|--|-----------------|--------------------------------|
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> Per Mile | | |
| - Voice Grade | \$ 3.65 | |
| - High Capacity DS1 | \$ 17.15 | |
| - High Capacity DS3 | \$ 149.42 | |
| - Optical Channel OC3 | \$ 159.95 | |
| - Optical Channel OC12 | \$ 200.73 | |
| - Per DTF-E1 Facility | | |
| ESALT 2 Mbps | \$ 50.51 | |
| ESALT 10 Mbps | \$ 128.11 | |
| ESALT 50 Mbps | \$ 358.69 | |
| - Per DTF-E2 Facility | | |
| ESALT 2 Mbps | \$ 33.68 | |
| ESALT 10 Mbps | \$ 76.88 | |
| ESALT 50 Mbps | \$ 239.15 | |
| - Per DTF-E3 Facility | | |
| ESALT 2 Mbps | \$ 97.55 | |
| ESALT 10 Mbps | \$ 245.56 | |
| ESALT 50 Mbps | \$ 801.97 | |
| - Per DTF-E4 Facility | | |
| ESALT 2 Mbps | \$ 163.36 | |
| ESALT 10 Mbps | \$ 503.66 | |
| ESALT 50 Mbps | \$1,429.27 | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 36.78 | |
| - High Capacity DS1 | \$ 89.00 | |
| - High Capacity DS3 | \$ 571.47 | |
| - Optical Channel OC3 | \$ 595.02 | |
| - Optical Channel OC12 | \$1,295.56 | |
| - ESALT 2 Mbps | \$ 117.89 | |
| - ESALT 10 Mbps | \$ 144.11 | |
| - ESALT 50 Mbps | \$ 176.15 | |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Arlington Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 521.42 | | |
| - DS1 to Voice | \$ 201.30 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000246 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001283 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003235 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.020123 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.002224 | | (R) |
| Vertical Feature | \$0.002224 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 7.75 | | |
| ESALT 10 Mbps | \$ 38.73 | | |
| ESALT 50 Mbps | \$150.08 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$348.29 | | |
| ESALT 10 Mbps | \$348.29 | | |
| ESALT 50 Mbps | \$349.29 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

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17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Arlington Telephone Company (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|--|-------------|
| - Signaling Mileage Facility per mile | \$ 4.94 |

| | |
|--|----------|
| - Signaling Mileage Termination per Termination | \$ 49.49 |
|--|----------|

Nonrecurring
Charge

| | | |
|---|----------|----------|
| - Signaling Entrance Facility per Facility | \$ 94.78 | \$424.04 |
|---|----------|----------|

| | |
|--------------|----------|
| (2) STP Port | |
| - per port | \$488.41 |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

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17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - The Blair Telephone CompanyMonthly
RateTariff
Section
ReferencePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | |
|-------------------------|-----------|
| - Voice Grade Two Wire | \$ 16.25 |
| - Voice Grade Four Wire | \$ 26.01 |
| - High Capacity DS1 | \$ 79.23 |
| - High Capacity DS3 | \$ 723.42 |
| - Optical Channel OC3 | \$ 737.69 |
| - Optical Channel OC12 | \$ 787.60 |
| - ESALT 2 Mbps | \$ 140.33 |
| - ESALT 10 Mbps | \$ 151.25 |
| - ESALT 50 Mbps | \$ 195.96 |

(N)

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - The Blair Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------------------|---|
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> Per Mile | | |
| - Voice Grade | \$ 1.15 | |
| - High Capacity DS1 | \$ 5.42 | |
| - High Capacity DS3 | \$ 47.28 | |
| - Optical Channel OC3 | \$ 50.61 | |
| - Optical Channel OC12 | \$ 63.52 | |
| - Per DTF-E1 Facility | | |
| ESALT 2 Mbps | \$ 15.99 | |
| ESALT 10 Mbps | \$ 40.53 | |
| ESALT 50 Mbps | \$ 113.52 | |
| - Per DTF-E2 Facility | | |
| ESALT 2 Mbps | \$ 10.66 | |
| ESALT 10 Mbps | \$ 24.32 | |
| ESALT 50 Mbps | \$ 75.68 | |
| - Per DTF-E3 Facility | | |
| ESALT 2 Mbps | \$ 43.03 | |
| ESALT 10 Mbps | \$ 108.30 | |
| ESALT 50 Mbps | \$ 353.71 | |
| - Per DTF-E4 Facility | | |
| ESALT 2 Mbps | \$ 72.05 | |
| ESALT 10 Mbps | \$ 222.14 | |
| ESALT 50 Mbps | \$ 630.37 | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 11.63 | |
| - High Capacity DS1 | \$ 28.17 | |
| - High Capacity DS3 | \$ 180.86 | |
| - Optical Channel OC3 | \$ 188.31 | |
| - Optical Channel OC12 | \$ 410.00 | |
| - ESALT 2 Mbps | \$ 37.31 | |
| - ESALT 10 Mbps | \$ 45.61 | |
| - ESALT 50 Mbps | \$ 55.74 | |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - The Blair Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 165.01 | | |
| - DS1 to Voice | \$ 63.71 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000108 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.000566 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.001427 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.008875 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.0001641 | | (R) |
| Vertical Feature | \$0.0001801 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.06 | | |
| ESALT 10 Mbps | \$ 15.30 | | |
| ESALT 50 Mbps | \$ 47.56 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$153.61 | | |
| ESALT 10 Mbps | \$153.61 | | |
| ESALT 50 Mbps | \$153.61 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - The Blair Telephone Company (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | |
|---------------------------------------|-------------|
| | <u>Rate</u> |
| - Signaling Mileage Facility per mile | \$ 1.56 |

| | |
|---|----------|
| - Signaling Mileage Termination per Termination | \$ 15.66 |
|---|----------|

Nonrecurring
Charge

| | | |
|--|----------|----------|
| - Signaling Entrance Facility per Facility | \$ 29.99 | \$424.04 |
|--|----------|----------|

| | |
|--------------|----------|
| (2) STP Port | |
| - per port | \$154.57 |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Eastern Nebraska Telephone Company

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> |
|---|-------------------------|---|
| <u>Premium Access</u> | | |
| - <u>Entrance Facility</u> Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | \$ 82.14 | |
| - Voice Grade Four Wire | \$ 131.47 | |
| - High Capacity DS1 | \$ 400.53 | |
| - High Capacity DS3 | \$3,657.12 | |
| - Optical Channel OC3 | \$3,729.15 | |
| - Optical Channel OC12 | \$3,981.55 | |
| - ESALT 2 Mbps | \$ 709.42 | |
| - ESALT 10 Mbps | \$ 764.62 | |
| - ESALT 50 Mbps | \$ 990.63 | |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Eastern Nebraska Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|-------------------------|---|
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> | | |
| Per Mile | | |
| - Voice Grade | \$ 5.86 | |
| - High Capacity DS1 | \$ 27.44 | |
| - High Capacity DS3 | \$ 239.06 | |
| - Optical Channel OC3 | \$ 255.89 | |
| - Optical Channel OC12 | \$ 321.17 | |
| - Per DTF-E1 Facility | | |
| ESALT 2 Mbps | \$ 80.82 | |
| ESALT 10 Mbps | \$ 204.95 | |
| ESALT 50 Mbps | \$ 573.84 | |
| - Per DTF-E2 Facility | | |
| ESALT 2 Mbps | \$ 53.90 | |
| ESALT 10 Mbps | \$ 122.98 | |
| ESALT 50 Mbps | \$ 382.59 | |
| - Per DTF-E3 Facility | | |
| ESALT 2 Mbps | \$ 139.19 | |
| ESALT 10 Mbps | \$ 350.36 | |
| ESALT 50 Mbps | \$1,144.24 | |
| - Per DTF-E4 Facility | | |
| ESALT 2 Mbps | \$ 233.07 | |
| ESALT 10 Mbps | \$ 718.62 | |
| ESALT 50 Mbps | \$2,039.25 | |
| - <u>Direct Trunked Termination</u> | | |
| Per Termination | | |
| - Voice Grade | \$ 58.81 | |
| - High Capacity DS1 | \$ 230.56 | |
| - High Capacity DS3 | \$ 914.24 | |
| - Optical Channel OC3 | \$ 951.95 | |
| - Optical Channel OC12 | \$2,072.67 | |
| - ESALT 2 Mbps | \$ 188.62 | |
| - ESALT 10 Mbps | \$ 230.56 | |
| - ESALT 50 Mbps | \$ 281.80 | |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Eastern Nebraska Telephone Company (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 834.16 | | |
| - DS1 to Voice | \$ 322.04 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000351 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001831 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.004616 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.028711 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.002224 | | (R) |
| Vertical Feature | \$0.002224 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 15.44 | | |
| ESALT 10 Mbps | \$ 77.19 | | |
| ESALT 50 Mbps | \$240.24 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$496.94 | | |
| ESALT 10 Mbps | \$496.94 | | |
| ESALT 50 Mbps | \$496.94 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Eastern Nebraska Telephone Company (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|---------------------------------------|-------------|
| - Signaling Mileage Facility per mile | \$ 7.87 |

| | |
|---|----------|
| - Signaling Mileage Termination per Termination | \$ 79.17 |
|---|----------|

Nonrecurring
Charge

| | | |
|--|----------|----------|
| - Signaling Entrance Facility per Facility | \$151.62 | \$424.04 |
|--|----------|----------|

| | |
|--------------|----------|
| (2) STP Port | |
| - per port | \$781.37 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Rock County Tel. Co.Monthly
RateTariff
Section
ReferencePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | |
|-------------------------|------------|
| - Voice Grade Two Wire | \$ 53.88 |
| - Voice Grade Four Wire | \$ 86.21 |
| - High Capacity DS1 | \$ 262.65 |
| - High Capacity DS3 | \$2,398.15 |
| - Optical Channel OC3 | \$2,445.39 |
| - Optical Channel OC12 | \$2,610.89 |
| - ESALT 2 Mbps | \$ 465.19 |
| - ESALT 10 Mbps | \$ 501.39 |
| - ESALT 50 Mbps | \$ 649.58 |

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Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Rock County Tel. Co. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> |
|--|-------------------------|---|
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> Per Mile | | |
| - Voice Grade | \$ 3.83 | |
| - High Capacity DS1 | \$ 18.00 | |
| - High Capacity DS3 | \$ 156.75 | |
| - Optical Channel OC3 | \$ 167.80 | |
| - Optical Channel OC12 | \$ 210.62 | |
| - Per DTF-E1 Facility | | |
| ESALT 2 Mbps | \$ 53.00 | |
| ESALT 10 Mbps | \$ 134.39 | |
| ESALT 50 Mbps | \$ 376.30 | |
| - Per DTF-E2 Facility | | |
| ESALT 2 Mbps | \$ 35.34 | |
| ESALT 10 Mbps | \$ 80.64 | |
| ESALT 50 Mbps | \$ 250.88 | |
| - Per DTF-E3 Facility | | |
| ESALT 2 Mbps | \$ 52.62 | |
| ESALT 10 Mbps | \$ 132.46 | |
| ESALT 50 Mbps | \$ 432.59 | |
| - Per DTF-E4 Facility | | |
| ESALT 2 Mbps | \$ 88.12 | |
| ESALT 10 Mbps | \$ 271.68 | |
| ESALT 50 Mbps | \$ 770.96 | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 38.57 | |
| - High Capacity DS1 | \$ 93.36 | |
| - High Capacity DS3 | \$ 599.52 | |
| - Optical Channel OC3 | \$ 624.23 | |
| - Optical Channel OC12 | \$1,359.14 | |
| - ESALT 2 Mbps | \$ 123.68 | |
| - ESALT 10 Mbps | \$ 151.20 | |
| - ESALT 50 Mbps | \$ 184.79 | |

Transmittal No. 216

(N)

(N)

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Rock County Tel. Co. (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 546.99 | | |
| - DS1 to Voice | \$ 211.19 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000285 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001477 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003725 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.010854 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.001985 | | (R) |
| Vertical Feature | \$0.002180 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 10.12 | | |
| ESALT 10 Mbps | \$ 50.61 | | |
| ESALT 50 Mbps | \$157.49 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$187.87 | | |
| ESALT 10 Mbps | \$187.87 | | |
| ESALT 50 Mbps | \$187.87 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Rock County Tel. Co. (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|--|-------------|
| - Signaling Mileage Facility per mile | \$ 5.17 |
| - Signaling Mileage Termination per Termination | \$ 51.91 |

Nonrecurring
Charge

| | | |
|---|----------|----------|
| - Signaling Entrance Facility per Facility | \$ 99.43 | \$424.04 |
| (2) STP Port | | |
| - per port | \$512.38 | |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Arlington Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.052945

Toll Free Only

\$0.026473

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.023825

Toll Free Only

\$0.011913

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.064706

Toll Free Only

\$0.032353

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029118

Toll Free Only

\$0.014559

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - The Blair Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.007783

Toll Free Only

\$0.003892

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003502

Toll Free Only

\$0.001751

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.028538

Toll Free Only

\$0.014269

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.012842

Toll Free Only

\$0.006421

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Eastern Nebraska Telephone Company

| | <u>Rate</u> | <u>Tariff Section Reference</u> | |
|--|-------------|---|-----|
| (A) <u>Local Switching Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.025178 | | |
| Toll Free Only | \$0.012589 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| <u>Non-Premium</u> | | | |
| - Per Originating Access Minute | | 6.1.3(B)(1) | |
| Non-Toll Free | \$0.011330 | | |
| Toll Free Only | \$0.005665 | | (R) |
| - Per Terminating Access Minute | \$0.000000 | | |
| (B) <u>Information Surcharge</u> | | | |
| -Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.092382 | | |
| Toll Free Only | \$0.046191 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |
| -Non-Premium | | | |
| Per Originating 100 Access Minutes | | 6.1.3(B)(2) | |
| Non-Toll Free | \$0.041545 | | |
| Toll Free Only | \$0.020786 | | (R) |
| Per Terminating 100 Access Minutes | \$0.000000 | | |

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ACCESS SERVICE17. Rates and Charges – American Broadband Nebraska (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Rock County Tel. Co.RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.009519

Toll Free Only

\$0.004760

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.004283

Toll Free Only

\$0.002142

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.034903

Toll Free Only

\$0.017452

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.015706

Toll Free Only

\$0.007853

(R)

Per Terminating 100 Access Minutes

\$0.000000

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ACCESS SERVICE

17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.5 Assumed Minutes of UseAssumed
Minutes
Per MonthTariff
Section
Reference(A) Feature Group A,
Two Way Calling
(1510 Originating,
2685 Terminating)

4195

6.5.4

(B) Feature Group A,
Originating Only

1510

6.5.4

(C) Feature Group A,
Terminating Only

2685

6.5.4

(D) Feature Group B,
Two Way Calling
(3132 Originating,
5568 Terminating)

8700

6.6.4

(E) Feature Group B,
Originating Only

3132

6.6.4

(F) Feature Group B,
Terminating Only

5568

6.6.4

(N)

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ACCESS SERVICE

17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | ICB | |
| (b) | Series Bridging Per Port | ICB | |
| (2) | DSL Access Service Connection | | |
| (a) | Per 10BASE-T | ICB | ICB |
| (b) | Per 100BASE-T | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | ICB | ICB |
| | - Four-Wire | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Telegraph Bridging Per Port | | |
| | - Two-Wire | ICB | |
| | - Four-Wire | ICB | |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 61.00 | (R) | \$450.00 |
| | - Four-Wire | \$ 97.67 | (R) | \$450.00 |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.37 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$43.68 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 7.36 | | (R) |
| | - Four-Wire | \$ 7.36 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$7.36 (R)

- Four-Wire \$7.36 (R)

(c) Telephoto Bridging per port

- Two-Wire \$7.36 (R)

- Four-Wire \$7.36 (R)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$10.81 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 9.60 | (R) |
| | - Telephoto Capability | \$10.20 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$15.45 | (R) |
| | - Four-Wire | \$15.45 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$11.67 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$255.76 | (R) |
| (6) | Signaling Capability Per termination | \$ 24.73 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 7.36 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.52 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 8.09 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge Monthly</u> | <u>Daily</u> |
|-----|--|-------------------------|------------------------|--|--------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | ICB | ICB | ICB | ICB |
| | - 100 to 5000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 8000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 15000 Hz | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> |
|-----|--|------------------------|-----------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | ICB | ICB |
| (2) | Gain Conditioning per service | ICB | ICB |
| (3) | Stereo per service | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|------------------------|-----------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | ICB | ICB | ICB | ICB |
| | - 4TV-5 | ICB | ICB | ICB | ICB |
| | - 6TV-5 | ICB | ICB | ICB | ICB |
| | - TV-15 | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | <u>Monthly Rate</u> | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | ICB | ICB | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | ICB | ICB | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|----------|--------------|
| - 2.4 kbps | \$112.59 | (R) \$390.00 |
| - 4.8 kbps | 112.59 | (R) 390.00 |
| - 9.6 kbps | 112.59 | (R) 390.00 |
| - 19.2 kbps | 112.59 | (R) 390.00 |
| - 56.0 kbps | 112.59 | (R) 390.00 |
| - 64.0 kbps | 112.59 | (R) 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$4.14 | (R) |
| - 4.8 kbps | 4.14 | (R) |
| - 9.6 kbps | 4.14 | (R) |
| - 19.2 kbps | 4.14 | (R) |
| - 56.0 kbps | 5.86 | (R) |
| - 64.0 kbps | 5.86 | (R) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$41.63 | (R) |
| - 4.8 kbps | 41.63 | (R) |
| - 9.6 kbps | 41.63 | (R) |
| - 19.2 kbps | 41.63 | (R) |
| - 56.0 kbps | 58.80 | (R) |
| - 64.0 kbps | 58.80 | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$9.91 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$7.03 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$35.10 | (R) |
| | - 4.8 kbps | 35.10 | (R) |
| | - 9.6 kbps | 35.10 | (R) |
| | - 56.0 kbps | 35.10 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 286.27 (R) | \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,314.52 (R) | \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 5.86 | | (R) |
| - 1.544 Mbps | \$ 18.34 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$152.82 | | (R) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 58.80 | | (R) |
| - 1.544 Mbps | \$ 90.11 | | (R) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 578.62 | | (R) |
| - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$536.29 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 221.33 | (R) |
| | DS1 to DSO | 221.33 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$529.14 | (R) |
| | - Up to 10 4.8 kbps services | 359.57 | (R) |
| | - Up to 5 9.6 kbps services | 318.85 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$178.63 | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$194.71 | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$101.31 | (R) |
| | - Automatic Loop Transfer | 407.06 | (R) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 283.18 | (R) \$450.00 |
| | - per 44.736 Mbps | 1,966.54 | (R) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17. Rates and Charges - American Broadband Nebraska (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|--|------------------------|-------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,363.15 | (R) | \$360.00 |
| | - OC12 622.08 Mbps | \$2,953.37 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 162.15 | | (R) |
| | - OC12 622.08 Mbps | \$ 203.53 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 603.23 | | (R) |
| | - OC12 622.08 Mbps | \$1,313.44 | | (R) |

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------|------|-------------------------|-----|--------------------------------|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 548.73 | (R) | \$640.00 |
| | - OC12 | 622.08 | Mbps | \$1,585.23 | (R) | \$640.00 |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 210.75 | (R) | \$640.00 |
| | - STS-1 | 51.84 | Mbps | 216.19 | (R) | \$640.00 |
| | - DS3 | 44.736 | Mbps | 216.19 | (R) | \$640.00 |
| | - DS1 | 1.544 | Mbps | \$ 55.42 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 | Mbps | \$ 210.75 | | (R) |
| | - DS3 | 44.736 | Mbps | 110.84 | | (R) |
| | - DS1 | 1.544 | Mbps | \$ 44.34 | | (R) |

(E) DSL Access Service Connection

| | | | |
|----------------|------------|-----|------------|
| - Per OC3/OC3c | \$3,445.37 | (R) | \$1,200.00 |
|----------------|------------|-----|------------|

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's
scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
|----------------------------|--------------------------------|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$54.63 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| <u>Monthly Rate</u> | Tariff Section Reference |
|-------------------------|--------------------------------|
| Per Arrangement | \$100.00 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|--------------------------------|---|
| - Per BNA Order | \$50.94 | 13.9.4(A) |
| - Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | |
|-----------------------------|---------|-------|
| - Per Exchange service line | \$ 7.95 | 13.10 |
|-----------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | <u>Monthly Rate</u> | |
|-----------------------------|-------------------------|-------|
| - Per exchange service line | \$ 2.21 | 13.12 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – Arlington Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – The Blair Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – Eastern Nebraska Telephone Co.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line

| | | |
|--------------------|------------------|-----|
| Belden Exchange | \$0.77 per month | (R) |
| Carroll Exchange | \$0.77 per month | (R) |
| Macy Exchange | \$0.77 per month | (R) |
| Meadow Grove | \$0.00 per month | (R) |
| Osmond Exchange | \$0.77 per month | (R) |
| Rosalie Exchange | \$0.77 per month | (R) |
| Walthill Exchange | \$0.77 per month | (R) |
| Winnebago Exchange | \$0.77 per month | (R) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC) – Rock County Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$0.77 per month | (R) |
|--|------------------|-----|

(2) Single Line Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month |
|--|------------------|

(3) Multiline Business ARC

| | |
|--|------------------|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month |
|--|------------------|

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|--------------------------------|-------------------------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure <u>Communications</u> | Monthly <u>Rates</u> | Nonrecurring <u>Charges</u> | Termination <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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ACCESS SERVICE

17. Rates and Charges - American Broadband Nebraska (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | ICB | ICB |
| 64.0 kbps | ICB | ICB |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | ICB | |
| 64.0 kbps | ICB | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Term Discounts Percentage

| | |
|-----------|-----|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps | ICB |
| 16 kbps | ICB |
| 28 kbps | ICB |
| 32 kbps | ICB |
| 56 kbps | ICB |
| 64 kbps | ICB |
| 128 kbps | ICB |
| 192 kbps | ICB |
| 256 kbps | ICB |
| 384 kbps | ICB |
| 512 kbps | ICB |
| 768 kbps | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|---------------------|----------------------------|
| 8 kbps | ICB | |
| 16 kbps | ICB | |
| 28 kbps | ICB | |
| 32 kbps | ICB | |
| 56 kbps | ICB | |
| 64 kbps | ICB | |
| 128 kbps | ICB | |
| 192 kbps | ICB | |
| 256 kbps | ICB | |
| 384 kbps | ICB | |
| 512 kbps | ICB | |
| 768 kbps | ICB | |
| | | <u>Nonrecurring Charge</u> |
| (7) PVC Installation Charge | | ICB |
| (8) PVC Rearrangement Charge | | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB | ICB |
| 44.736 Mbps (DS3) | ICB | ICB |
| 155.520 Mbps (OC3) | ICB | ICB |
| 622.080 Mbps (OC12) | ICB | ICB |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps | ICB | ICB |
| 100 Mbps | ICB | ICB |
| 1 Gbps | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per PathMonthly RateNonrecurring
Charge

ICB

ICB

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps | ICB | ICB | ICB | ICB |
| 51 to 150 Mbps | ICB | ICB | ICB | ICB |
| Over 150 Mbps | ICB | ICB | ICB | ICB |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly RateNonrecurring
Charge

ICB

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB |
| 44.736 Mbps (DS3) | ICB |
| 155.520 Mbps (OC3) | ICB |
| 622.080 Mbps (OC12) | ICB |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | ICB |
| 100 Mbps | ICB |
| 1 Gbps | ICB |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------|---------------------|----------------------------|
| Per 1 Mbps increment | ICB | ICB |
| Per 4 Mbps increment | ICB | |

(e) Per MM-VCC Design Change

Nonrecurring Charge

ICB

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 48.31 | (R) | \$295.00 |
| 5 Mbps | \$ 59.30 | (R) | \$295.00 |
| 10 Mbps | \$ 68.47 | (R) | \$295.00 |
| 20 Mbps | \$ 75.18 | (R) | \$295.00 |
| 50 Mbps | \$ 86.91 | (R) | \$295.00 |
| 100 Mbps | \$ 96.57 | (R) | \$295.00 |
| 250 Mbps | \$ 137.54 | (R) | \$295.00 |
| 500 Mbps | \$ 180.27 | (R) | \$442.00 |
| 750 Mbps | \$ 209.48 | (R) | \$442.00 |
| 1 Gbps | \$ 239.82 | (R) | \$442.00 |
| 2.5 Gbps | \$ 463.52 | (R) | \$442.00 |
| 5 Gbps | \$ 703.76 | (R) | \$442.00 |
| 10 Gbps | \$ 960.96 | (R) | \$442.00 |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 194.49 | (R) | \$295.00 |
| 5 Mbps | \$ 196.63 | (R) | \$295.00 |
| 10 Mbps | \$ 199.43 | (R) | \$295.00 |
| 20 Mbps | \$ 225.60 | (R) | \$295.00 |
| 50 Mbps | \$ 255.04 | (R) | \$295.00 |
| 100 Mbps | \$ 266.87 | (R) | \$295.00 |
| 250 Mbps | \$ 278.70 | (R) | \$295.00 |
| 500 Mbps | \$ 368.71 | (R) | \$442.00 |
| 750 Mbps | \$ 424.13 | (R) | \$442.00 |
| 1 Gbps | \$ 491.60 | (R) | \$442.00 |
| 2.5 Gbps | \$ 948.52 | (R) | \$442.00 |
| 5 Gbps | \$1,440.59 | (R) | \$442.00 |
| 10 Gbps | \$1,968.26 | (R) | \$442.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 69.97 | (R) | \$259.00 |
| 5 Mbps | \$ 77.46 | (R) | \$259.00 |
| 10 Mbps | \$ 85.54 | (R) | \$259.00 |
| 20 Mbps | \$ 95.04 | (R) | \$259.00 |
| 50 Mbps | \$ 100.73 | (R) | \$259.00 |
| 100 Mbps | \$ 109.90 | (R) | \$259.00 |
| 250 Mbps | \$ 151.70 | (R) | \$259.00 |
| 500 Mbps | \$ 192.33 | (R) | \$388.00 |
| 750 Mbps | \$ 243.20 | (R) | \$388.00 |
| 1 Gbps | \$ 293.05 | (R) | \$388.00 |
| 2.5 Gbps | \$ 562.86 | (R) | \$388.00 |
| 5 Gbps | \$ 855.55 | (R) | \$388.00 |
| 10 Gbps | \$1,170.75 | (R) | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,140.57 | (R) | \$175.00 |
| 155.52 Mbps | \$1,368.69 | (R) | \$205.00 |
| 622.08 Mbps | \$2,281.15 | (R) | \$205.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.43 | (R) | \$0.86 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | | <u>Real Time</u> | |
|---------------------------|-----|----------------------|-----|
| \$0.24 | (R) | \$0.46 | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.14 | (R) | \$0.27 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|--|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.10 | | \$0.19 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> |
|-----------------|----------------|-----|---------------------|
| | <u>Rate</u> | | <u>Charge</u> |
| 2 Mbps | \$ 30.00 | (R) | \$205.00 |
| 5 Mbps | \$ 40.54 | (R) | \$205.00 |
| 10 Mbps | \$ 76.02 | (R) | \$205.00 |
| 20 Mbps | \$ 152.07 | (R) | \$205.00 |
| 50 Mbps | \$ 205.14 | (R) | \$205.00 |
| 100 Mbps | \$ 327.24 | (R) | \$205.00 |
| 250 Mbps | \$ 674.21 | (R) | \$205.00 |
| 500 Mbps | \$1,123.38 | (R) | \$307.00 |
| 750 Mbps | \$1,492.90 | (R) | \$307.00 |
| 1 Gbps | \$1,953.71 | (R) | \$307.00 |
| 2.5 Gbps | \$3,763.12 | (R) | \$307.00 |
| 5 Gbps | \$5,718.66 | (R) | \$307.00 |
| 10 Gbps | \$7,822.16 | (R) | \$307.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$1.43 (R) | \$2.87 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.86 (R) | \$1.72 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.52 (R) | \$1.02 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | | |
|------------------|-------------|-----|
| Near | Real | |
| <u>Real Time</u> | <u>Time</u> | |
| \$0.33 (R) | \$0.64 | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 20.00 | (R) | \$410.00 |
| 5 Mbps | \$ 25.33 | (R) | \$410.00 |
| 10 Mbps | \$ 45.63 | (R) | \$410.00 |
| 20 Mbps | \$ 91.24 | (R) | \$410.00 |
| 50 Mbps | \$ 136.76 | (R) | \$410.00 |
| 100 Mbps | \$ 219.80 | (R) | \$410.00 |
| 250 Mbps | \$ 457.51 | (R) | \$410.00 |
| 500 Mbps | \$ 708.23 | (R) | \$615.00 |
| 750 Mbps | \$ 963.17 | (R) | \$615.00 |
| 1 Gbps | \$1,221.06 | (R) | \$615.00 |
| 2.5 Gbps | \$2,354.36 | (R) | \$615.00 |
| 5 Gbps | \$3,576.58 | (R) | \$615.00 |
| 10 Gbps | \$4,888.84 | (R) | \$615.00 |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 48.41 | (R) | \$410.00 |
| 5 Mbps | \$ 62.83 | (R) | \$410.00 |
| 10 Mbps | \$ 121.87 | (R) | \$410.00 |
| 20 Mbps | \$ 231.49 | (R) | \$410.00 |
| 50 Mbps | \$ 383.47 | (R) | \$410.00 |
| 100 Mbps | \$ 541.68 | (R) | \$410.00 |
| 250 Mbps | \$ 1,238.64 | (R) | \$410.00 |
| 500 Mbps | \$ 1,688.76 | (R) | \$615.00 |
| 750 Mbps | \$ 2,265.38 | (R) | \$615.00 |
| 1 Gbps | \$ 2,867.71 | (R) | \$615.00 |
| 2.5 Gbps | \$ 5,519.76 | (R) | \$615.00 |
| 5 Gbps | \$ 8,388.68 | (R) | \$615.00 |
| 10 Gbps | \$11,469.39 | (R) | \$615.00 |

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 81.07 | (R) | \$410.00 |
| 5 Mbps | \$ 128.35 | (R) | \$410.00 |
| 10 Mbps | \$ 249.95 | (R) | \$410.00 |
| 20 Mbps | \$ 337.76 | (R) | \$410.00 |
| 50 Mbps | \$ 683.41 | (R) | \$410.00 |
| 100 Mbps | \$ 833.12 | (R) | \$410.00 |
| 250 Mbps | \$ 1,444.94 | (R) | \$410.00 |
| 500 Mbps | \$ 1,978.65 | (R) | \$615.00 |
| 750 Mbps | \$ 2,662.06 | (R) | \$615.00 |
| 1 Gbps | \$ 3,384.53 | (R) | \$615.00 |
| 2.5 Gbps | \$ 6,516.56 | (R) | \$615.00 |
| 5 Gbps | \$ 9,899.44 | (R) | \$615.00 |
| 10 Gbps | \$13,537.74 | (R) | \$615.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 2 Mbps | \$150.00 |
| 5 Mbps | \$150.00 |
| 10 Mbps | \$150.00 |
| 20 Mbps | \$150.00 |
| 50 Mbps | \$150.00 |
| 100 Mbps | \$150.00 |
| 250 Mbps | \$150.00 |
| 500 Mbps | \$225.00 |
| 750 Mbps | \$225.00 |
| 1 Gbps | \$225.00 |
| 2.5 Gbps | \$225.00 |
| 5 Gbps | \$225.00 |
| 10 Gbps | \$225.00 |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$225.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

Transmittal No. 216

(N)

(N)

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$3.37 (R) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$7.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 72.31 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$180.66 | (R) | \$560.00 |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|---------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$166.54 | (R) | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$404.95 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 15% |
| 60 Months | 25% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 to 34 | 10% |
| 35 and above | 50% |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Nebraska (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 262.48 | (R) \$330.00 |
| | - DS3 44.736 Mbps | \$2,164.08 | (R) \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 16.25 | (R) |
| | - 44.736 Mbps | \$141.45 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 84.26 | (R) |
| | - 44.736 Mbps | \$541.01 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 84.26 | (R) |
| | - 44.736 Mbps | \$1,042.45 | (R) |

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc.

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates for the Telephone Company's End User Access Service may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.2 Federal Universal Service Charge (FUSC)

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$489.27 |
| - Voice Grade Four Wire | \$489.27 |
| - High Capacity DS1 | \$358.81 |
| - High Capacity DS3 | \$483.84 |
| - Synchronous Optical Channel OC3 | \$391.42 |
| - Synchronous Optical Channel OC12 | \$391.42 |
| - ESALT 2 Mbps | \$579.87 |
| - ESALT 10 Mbps | \$579.87 |
| - ESALT 50 Mbps | \$579.87 |

(B) Interim NXX Translation
Per Order

\$239.21

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$480.57

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$499.05

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$382.04

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection- Per ESALT
Entrance Facility

\$586.14

17.2.2 Local TransportMonthly
RatePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | | |
|---|-----------------------|-----------|
| - | Voice Grade Two Wire | \$ 17.33 |
| - | Voice Grade Four Wire | \$ 27.73 |
| - | High Capacity DS1 | \$ 84.49 |
| - | High Capacity DS3 | \$ 771.43 |
| - | Optical Channel OC3 | \$ 786.63 |
| - | Optical Channel OC12 | \$ 839.87 |
| - | ESALT 2 Mbps | \$ 149.64 |
| - | ESALT 10 Mbps | \$ 161.29 |
| - | ESALT 50 Mbps | \$ 208.96 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Monthly
RateTariff
Section
Reference

| | | | |
|---|-----------------------------------|-----------|-------------|
| - | <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - | <u>Direct Trunked Facility</u> | | |
| | Per Mile | | |
| - | Voice Grade | \$ 1.24 | |
| - | High Capacity DS1 | \$ 5.79 | |
| - | High Capacity DS3 | \$ 50.43 | |
| - | Optical Channel OC3 | \$ 53.98 | |
| - | Optical Channel OC12 | \$ 67.75 | |
| - | Per DTF-E1 Facility | | |
| | ESALT 2 Mbps | \$ 17.05 | |
| | ESALT 10 Mbps | \$ 43.23 | |
| | ESALT 50 Mbps | \$ 121.05 | |
| - | Per DTF-E2 Facility | | |
| | ESALT 2 Mbps | \$ 11.37 | |
| | ESALT 10 Mbps | \$ 25.94 | |
| | ESALT 50 Mbps | \$ 80.70 | |
| - | Per DTF-E3 Facility | | |
| | ESALT 2 Mbps | \$ 29.36 | |
| | ESALT 10 Mbps | \$ 73.90 | |
| | ESALT 50 Mbps | \$ 241.37 | |
| - | Per DTF-E4 Facility | | |
| | ESALT 2 Mbps | \$ 49.16 | |
| | ESALT 10 Mbps | \$ 151.58 | |
| | ESALT 50 Mbps | \$ 430.16 | |
| - | <u>Direct Trunked Termination</u> | | |
| | Per Termination | | |
| - | Voice Grade | \$ 12.41 | |
| - | High Capacity DS1 | \$ 30.03 | |
| - | High Capacity DS3 | \$ 192.85 | |
| - | Optical Channel OC3 | \$ 200.80 | |
| - | Optical Channel OC12 | \$ 437.21 | |
| - | ESALT 2 Mbps | \$ 39.79 | |
| - | ESALT 10 Mbps | \$ 48.64 | |
| - | ESALT 50 Mbps | \$ 59.44 | |

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$ 175.96

\$ 67.93

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000074

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.000386

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.000974

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.006056

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.001152

\$0.001291

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 3.26

ESALT 10 Mbps

\$ 16.28

ESALT 50 Mbps

\$ 50.68

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$104.82

ESALT 10 Mbps

\$104.82

ESALT 50 Mbps

\$104.82

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access LinkRate

| | | |
|---|--|---------|
| - | Signaling Mileage Facility per mile | \$ 1.66 |
|---|--|---------|

| | | |
|---|--|----------|
| - | Signaling Mileage Termination per Termination | \$ 16.70 |
|---|--|----------|

Nonrecurring
Charge

| | | | |
|---|---|----------|----------|
| - | Signaling Entrance Facility per Facility | \$ 31.98 | \$424.04 |
|---|---|----------|----------|

| | | |
|-----|----------|----------|
| (2) | STP Port | |
| - | per port | \$164.82 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.005311

Toll Free Only \$0.002656 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.002390

Toll Free Only \$0.001195 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.019474

Toll Free Only \$0.009737 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.008763

Toll Free Only \$0.004382 (R)

Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

| | | | | |
|------|---|--|---------------------------------|--------------------------------|
| 17.2 | <u>Switched Access Service</u> (Cont'd) | | Assumed Minutes Per Month | Tariff Section Reference |
| | 17.2.5 <u>Assumed Minutes of Use</u> | | | |
| | (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| | (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| | (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| | (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| | (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| | (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

(N)

Transmittal No. 216

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

The Telephone Company's Surcharge for Special Access Service rate may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | ICB | |
| (b) | Series Bridging Per Port | ICB | |
| (2) | DSL Access Service Connection | | |
| (a) | Per 10BASE-T | ICB | ICB |
| (b) | Per 100BASE-T | ICB | ICB |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | ICB | ICB |
| | - Four-Wire | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Telegraph Bridging Per Port | | |
| | - Two-Wire | ICB | |
| | - Four-Wire | ICB | |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 68.69 (I) | \$463.08 | (I) |
| | - Four-Wire | \$109.90 (I) | \$463.08 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 4.91 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 49.19 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 8.29 | | (I) |
| | - Four-Wire | \$ 8.29 | | (I) |

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$8.29 (I)

- Four-Wire \$8.29 (I)

(c) Telephoto Bridging
Per Port

- Two-Wire \$8.29 (I)

- Four-Wire \$8.29 (I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$12.17 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$10.82 | (I) |
| | - Telephoto Capability | \$11.47 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$17.39 | (I) |
| | - Four-Wire | \$17.39 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$13.14 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$287.98 | (I) |
| (6) | Signaling Capability Per termination | \$ 27.85 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 8.29 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.96 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 9.11 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge Monthly</u> | <u>Daily</u> |
|-----|--|-------------------------|------------------------|--|--------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | ICB | ICB | ICB | ICB |
| | - 100 to 5000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 8000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 15000 Hz | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> |
|-----|--|-------------------------|------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | ICB | ICB |
| (2) | Gain Conditioning per service | ICB | ICB |
| (3) | Stereo per service | ICB | ICB |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|------------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | ICB | ICB | ICB | ICB |
| | - 4TV-5 | ICB | ICB | ICB | ICB |
| | - 6TV-5 | ICB | ICB | ICB | ICB |
| | - TV-15 | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | <u>Monthly Rate</u> | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | ICB | ICB | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | ICB | ICB | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$126.79 (I) | \$401.33 (I) |
| - 4.8 kbps | 126.79 (I) | 401.33 (I) |
| - 9.6 kbps | 126.79 (I) | 401.33 (I) |
| - 19.2 kbps | 126.79 (I) | 401.33 (I) |
| - 56.0 kbps | 126.79 (I) | 401.33 (I) |
| - 64.0 kbps | 126.79 (I) | 401.33 (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|------------|
| - 2.4 kbps | \$4.66 (I) |
| - 4.8 kbps | 4.66 (I) |
| - 9.6 kbps | 4.66 (I) |
| - 19.2 kbps | 4.66 (I) |
| - 56.0 kbps | 6.60 (I) |
| - 64.0 kbps | 6.60 (I) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$46.72 (I) |
| - 4.8 kbps | 46.72 (I) |
| - 9.6 kbps | 46.72 (I) |
| - 19.2 kbps | 46.72 (I) |
| - 56.0 kbps | 66.20 (I) |
| - 64.0 kbps | 66.20 (I) |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 11.15 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 7.90 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$39.54 | (I) |
| | - 4.8 kbps | 39.54 | (I) |
| | - 9.6 kbps | 39.54 | (I) |
| | - 56.0 kbps | 39.54 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 244

Issued: June 16, 2022

Effective: July 1, 2022

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 316.12 (I) | \$339.59 | (I) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,606.16 (I) | \$457.93 | (I) |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 6.60 | | (I) |
| - 1.544 Mbps | \$ 19.56 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 97.94 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 66.20 | | (I) |
| - 1.544 Mbps | \$ 101.48 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 651.54 | | (I) |
| - 274.176 Mbps | ICB | | |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | |
|-----|---------------------------------|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$603.86 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 249.22 | (I) |
| | DS1 to DSO | 249.22 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$595.82 | (I) |
| | - Up to 10 4.8 kbps services | 404.88 | (I) |
| | - Up to 5 9.6 kbps services | 359.02 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 244

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$201.14 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$219.24 | | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$114.07 | | (I) |
| | - Automatic Loop Transfer | 458.35 | | (I) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 318.85 (I) | \$463.08 | (I) |
| | - per 44.736 Mbps | 2,214.34 (I) | 668.89 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

Transmittal No. 216

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's
scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
|----------------------------|--------------------------------|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$54.63 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| | Monthly Rate | |
|-----------------|-----------------|-----------|
| Per Arrangement | \$100.00 | 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|--------------------------------|---|
| - Per BNA Order | \$50.94 | 13.9.4(A) |
| - Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | |
|-----------------------------|---------|-------|
| - Per Exchange service line | \$ 7.95 | 13.10 |
|-----------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | <u>Monthly Rate</u> | |
|-----------------------------|-------------------------|-------|
| - Per exchange service line | \$ 2.21 | 13.12 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Residence End User Common Line | \$3.00 per month | (I) |
|--|------------------|-----|

(2) Single Line Business ARC

| | | |
|--|------------------|-----|
| Per line or trunk assessed a Single Line Business End User Common Line | \$3.00 per month | (I) |
|--|------------------|-----|

(3) Multiline Business ARC

| | | |
|--|------------------|--|
| Per line or trunk assessed a Multiline Business End User Common Line | \$3.00 per month | |
|--|------------------|--|

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|--------------------------------|-------------------------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure <u>Communications</u> | Monthly <u>Rates</u> | Nonrecurring <u>Charges</u> | Termination <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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ACCESS SERVICE17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - Taylor Telephone Cooperative, Inc. (Cont'd)

(D)

(D)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - TeleGuam Holdings, LLC

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

(N)
|
(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$489.27 |
| - Voice Grade Four Wire | \$489.27 |
| - High Capacity DS1 | \$358.81 |
| - High Capacity DS3 | \$483.84 |
| - Synchronous Optical Channel OC3 | \$391.42 |
| - Synchronous Optical Channel OC12 | \$391.42 |
| - ESALT 2 Mbps | \$579.87 |
| - ESALT 10 Mbps | \$579.87 |
| - ESALT 50 Mbps | \$579.87 |

(B) Interim NXX Translation
Per Order

\$239.21

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$480.57

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$499.05

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$382.04

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection- Per ESALT
Entrance Facility

\$586.14

17.2.2 Local TransportMonthly
RatePremium Access- Entrance Facility
Per Termination

6.1.3(A)(1)

| | | |
|---|-----------------------|-----------|
| - | Voice Grade Two Wire | \$ 17.01 |
| - | Voice Grade Four Wire | \$ 27.22 |
| - | High Capacity DS1 | \$ 82.91 |
| - | High Capacity DS3 | \$ 757.04 |
| - | Optical Channel OC3 | \$ 771.96 |
| - | Optical Channel OC12 | \$ 824.20 |
| - | ESALT 2 Mbps | \$ 146.85 |
| - | ESALT 10 Mbps | \$ 158.28 |
| - | ESALT 50 Mbps | \$ 205.06 |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | Monthly Rate | Tariff Section Reference |
|--|-----------------|--------------------------------|
| - <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - <u>Direct Trunked Facility</u> Per Mile | | |
| - Voice Grade | \$ 1.21 | |
| - High Capacity DS1 | \$ 5.67 | |
| - High Capacity DS3 | \$ 49.47 | |
| - Optical Channel OC3 | \$ 52.97 | |
| - Optical Channel OC12 | \$ 66.47 | |
| - Per DTF-E1 Facility | | |
| ESALT 2 Mbps | \$ 16.73 | |
| ESALT 10 Mbps | \$ 42.42 | |
| ESALT 50 Mbps | \$ 118.79 | |
| - Per DTF-E2 Facility | | |
| ESALT 2 Mbps | \$ 11.16 | |
| ESALT 10 Mbps | \$ 25.45 | |
| ESALT 50 Mbps | \$ 79.20 | |
| - Per DTF-E3 Facility | | |
| ESALT 2 Mbps | \$ 45.02 | |
| ESALT 10 Mbps | \$ 113.34 | |
| ESALT 50 Mbps | \$ 370.14 | |
| - Per DTF-E4 Facility | | |
| ESALT 2 Mbps | \$ 75.40 | |
| ESALT 10 Mbps | \$ 232.46 | |
| ESALT 50 Mbps | \$ 659.66 | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 12.17 | |
| - High Capacity DS1 | \$ 29.48 | |
| - High Capacity DS3 | \$ 189.26 | |
| - Optical Channel OC3 | \$ 197.06 | |
| - Optical Channel OC12 | \$ 429.05 | |
| - ESALT 2 Mbps | \$ 39.05 | |
| - ESALT 10 Mbps | \$ 47.73 | |
| - ESALT 50 Mbps | \$ 58.33 | |

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

| | <u>Monthly Rate</u> | <u>Tariff Section Reference</u> | |
|---|-------------------------|---|-----|
| <u>Multiplexing</u> | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | \$ 172.68 | | |
| - DS1 to Voice | \$ 66.67 | | |
| - <u>Tandem Switched Transport</u> | | 6.1.3(A)(3) | |
| - <u>Tandem Switched Facility*</u> | \$0.000244 | | |
| Per Access Minute Per Mile | | | |
| - <u>Tandem Switched Termination*</u> | \$0.001264 | | |
| Per Access Minute | | | |
| Per Termination | | | |
| - <u>Tandem Switching*</u> | \$0.003187 | 6.1.3(A)(3) | |
| Per Access Minute | | | |
| Per Tandem | | | |
| - <u>Joint Tandem Switched Transport*</u> | \$0.001 | | |
| Per Originating Toll Free Only | | | |
| Access Minute Per Tandem | | | |
| - <u>Network Blocking Per Blocked Call</u> | | | |
| Applies to FGD only | \$0.009287 | 6.8.6 | |
| - <u>Toll Free Data Base Access Service Queries</u> | | | |
| Per Query | | | |
| Basic | \$0.001713 | | (R) |
| Vertical Feature | \$0.001880 | | (R) |
| <u>ESALT Real Time CoS/QoS</u> | | | |
| Per ESALT Direct Trunked Facility, Per Option | | | |
| ESALT 2 Mbps | \$ 3.20 | | |
| ESALT 10 Mbps | \$ 16.01 | | |
| ESALT 50 Mbps | \$ 49.77 | | |
| <u>ESALT Entrance Facility Protection</u> | | | |
| Per ESALT Entrance Facility | | | |
| ESALT 2 Mbps | \$160.75 | | |
| ESALT 10 Mbps | \$160.75 | | |
| ESALT 50 Mbps | \$160.75 | | |

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|--|-------------|
| - Signaling Mileage Facility per mile | \$ 1.63 |

| | |
|--|----------|
| - Signaling Mileage Termination per Termination | \$ 16.39 |
|--|----------|

Nonrecurring
Charge

| | | |
|---|----------|----------|
| - Signaling Entrance Facility per Facility | \$ 31.38 | \$424.04 |
|---|----------|----------|

| | |
|--------------|----------|
| (2) STP Port | |
| - per port | \$161.75 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008145

Toll Free Only

\$0.004073

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.003665

Toll Free Only

\$0.001833

(R)

- Per Terminating Access Minute

\$0.0000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.029865

Toll Free Only

\$0.014933

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013439

Toll Free Only

\$0.006720

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

|

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.5 Assumed Minutes of Use

| | | <u>Assumed Minutes Per Month</u> | <u>Tariff Section Reference</u> |
|-----|--|--|---|
| (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

(N)

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ACCESS SERVICE

17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | ICB | |
| (b) | Series Bridging Per Port | ICB | |
| (2) | DSL Access Service Connection | | |
| (a) | Per 10BASE-T | ICB | ICB |
| (b) | Per 100BASE-T | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - Two-Wire | ICB | ICB |
| - Four-Wire | ICB | ICB |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | ICB | |
| (2) Channel Mileage Termination Per Termination | ICB | |
| (C) Optional Features and Functions | | |
| (1) Telegraph Bridging Per Port | | |
| - Two-Wire | ICB | |
| - Four-Wire | ICB | |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$74.80 (I) | \$450.00 | |
| | - Four-Wire | \$119.70 (I) | \$450.00 | |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 5.34 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$53.56 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 9.03 | | (I) |
| | - Four-Wire | \$ 9.03 | | (I) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$9.03 (I)

- Four-Wire \$9.03 (I)

(c) Telephoto Bridging per port

- Two-Wire \$9.03 (I)

- Four-Wire \$9.03 (I)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$13.26 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$11.77 | (I) |
| | - Telephoto Capability | \$12.50 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$18.94 | (I) |
| | - Four-Wire | \$18.94 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$14.31 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$313.61 | (I) |
| (6) | Signaling Capability Per termination | \$ 30.32 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 9.03 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 4.32 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 9.92 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge Monthly</u> | <u>Daily</u> |
|-----|--|-------------------------|------------------------|--|--------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | ICB | ICB | ICB | ICB |
| | - 100 to 5000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 8000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 15000 Hz | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> |
|-----|--|-------------------------|------------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | ICB | ICB |
| (2) | Gain Conditioning per service | ICB | ICB |
| (3) | Stereo per service | ICB | ICB |

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|------------------------|-----------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | ICB | ICB | ICB | ICB |
| | - 4TV-5 | ICB | ICB | ICB | ICB |
| | - 6TV-5 | ICB | ICB | ICB | ICB |
| | - TV-15 | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | <u>Monthly Rate</u> | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | ICB | ICB | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | ICB | ICB | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI
Tariff No. 1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|----------|
| - 2.4 kbps | \$138.08 (I) | \$390.00 |
| - 4.8 kbps | 138.08 (I) | 390.00 |
| - 9.6 kbps | 138.08 (I) | 390.00 |
| - 19.2 kbps | 138.08 (I) | 390.00 |
| - 56.0 kbps | 138.08 (I) | 390.00 |
| - 64.0 kbps | 138.08 (I) | 390.00 |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$5.08 | (I) |
| - 4.8 kbps | 5.08 | (I) |
| - 9.6 kbps | 5.08 | (I) |
| - 19.2 kbps | 5.08 | (I) |
| - 56.0 kbps | 7.19 | (I) |
| - 64.0 kbps | 7.19 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$50.88 | (I) |
| - 4.8 kbps | 50.88 | (I) |
| - 9.6 kbps | 50.88 | (I) |
| - 19.2 kbps | 50.88 | (I) |
| - 56.0 kbps | 72.09 | (I) |
| - 64.0 kbps | 72.09 | (I) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 12.15 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 8.61 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$43.07 | (I) |
| | - 4.8 kbps | 43.07 | (I) |
| | - 9.6 kbps | 43.07 | (I) |
| | - 56.0 kbps | 43.07 | (I) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

Issued: June 16, 2021

Effective: July 1, 2021

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | \$ 343.34 | (I) \$330.00 | |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - DS3 44.736 Mbps | \$2,838.05 | (I) \$445.00 | |
| - DS4 274.176 Mbps | ICB | ICB | |
| (B) Channel Mileage | | | |
| | <u>Monthly Rate</u> | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 64.0 Kbps | \$ 7.19 | | (I) |
| - 1.544 Mbps | \$ 21.30 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$185.52 | | (I) |
| - 274.176 Mbps | ICB | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 64.0 Kbps | \$ 72.09 | | (I) |
| - 1.544 Mbps | \$ 110.50 | | (I) |
| - 3.152 Mbps | ICB | | |
| - 6.312 Mbps | ICB | | |
| - 44.736 Mbps | \$ 709.52 | | (I) |
| - 274.176 Mbps | ICB | | |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$654.74 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 271.41 | (I) |
| | DS1 to DSO | 271.41 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$648.85 | (I) |
| | - Up to 10 4.8 kbps services | 440.90 | (I) |
| | - Up to 5 9.6 kbps services | 390.97 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd) | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$219.05 | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$238.74 | (I) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | \$124.24 | (I) |
| | - Automatic Loop Transfer | 499.15 | (I) |
| (F) | DSL Access Service Connection | | |
| | - per 1.544 Mbps | \$ 347.23 | (I) \$450.00 |
| | - per 44.736 Mbps | 2,411.39 | (I) 650.00 |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

Issued: June 16, 2021

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
|
(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|----------|
| (A) | Channel Termination Per Termination | | | |
| | - OC3/OC3c 155.520 Mbps | \$2,894.91 | (I) | \$360.00 |
| | - OC12 622.08 Mbps | \$3,619.24 | (I) | \$360.00 |
| | - OC48 2.488 Gbps | \$4,523.88 | (I) | \$360.00 |
| | - OC192 9.62 Gbps | \$5,466.60 | (I) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | |
| | - OC3/OC3c 155.52 Mbps | \$198.83 | | (I) |
| | - OC12 622.08 Mbps | \$249.57 | | (I) |
| | - OC48 2.488 Gbps | \$313.21 | | (I) |
| | - OC192 9.62 Gbps | \$380.04 | | (I) |
| (C) | Channel Mileage Termination Per Termination | | | |
| | - OC3/OC3c 155.52 Mbps | \$ 739.70 | | (I) |
| | - OC12 622.08 Mbps | \$1,610.55 | | (I) |
| | - OC48 2.488 Gbps | \$3,506.23 | | (I) |
| | - OC192 9.62 Gbps | \$7,379.53 | | (I) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---------------------------|-------------|-----------------|-------------------------|--------------------------------|
| (1) | Customer Node Per Node | | | | |
| - | OC3/OC3c | 155.52 Mbps | \$ 672.85 (I) | \$640.00 | |
| - | OC12 | 622.08 Mbps | \$ 1,943.84 (I) | \$640.00 | |
| - | OC48 | 2.488 Gbps | \$ 5,614.84 (I) | \$640.00 | |
| - | OC192 | 9.62 Gbps | \$15,679.65 (I) | \$640.00 | |

Customer Premises Port
Per Port

| | | | | |
|---|----------|-------------|---------------|----------|
| - | OC3/OC3c | 155.52 Mbps | \$ 258.43 (I) | \$640.00 |
| - | STS-1 | 51.84 Mbps | 265.10 (I) | \$640.00 |
| - | DS3 | 44.736 Mbps | 265.10 (I) | \$640.00 |
| - | DS1 | 1.544 Mbps | \$ 67.94 (I) | \$640.00 |

(2) Add/Drop Multiplexing
Central Office Port
Per Port

| | | | | |
|---|----------|-------------|-----------|-----|
| - | OC48 | 2.488 Gbps | \$ 904.22 | (I) |
| - | OC12 | 622.08 Mbps | \$ 452.09 | (I) |
| - | OC3/OC3c | 155.52 Mbps | \$ 258.33 | (I) |
| - | DS3 | 44.736 Mbps | \$ 134.97 | (I) |
| - | DS1 | 1.544 Mbps | \$ 54.37 | (I) |

(E) DSL Access Service Connection

| | | | |
|---|--------------|----------------|------------|
| - | Per OC3/OC3c | \$4,224.74 (I) | \$1,200.00 |
|---|--------------|----------------|------------|

(F) Term Discounts Percentage

OC3
OC12
OC48
OC192

| | |
|-----------|-----|
| 36 months | 10% |
| 60 months | 20% |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Digital Hierarchy

Regulations concerning Synchronous Digital Hierarchy Service are set forth in 7.11.5 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----|--|--------------|-------------------------|-----|--------------------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - STM-1 | 155.520 Mbps | \$2,498.72 | (R) | \$360.00 |
| | - STM-4 | 622.08 Mbps | \$3,123.53 | (R) | \$360.00 |
| | - STM-16 | 2.488 Gbps | \$3,904.10 | (R) | \$360.00 |
| | - STM-64 | 9.62 Gbps | \$4,717.54 | (R) | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - STM-1 | 155.52 Mbps | \$ 171.56 | | (R) |
| | - STM-4 | 622.08 Mbps | \$ 215.35 | | (R) |
| | - STM-16 | 2.488 Gbps | \$ 270.26 | | (R) |
| | - STM-64 | 9.62 Gbps | \$ 327.92 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - STM-1 | 155.52 Mbps | \$ 638.26 | | (R) |
| | - STM-4 | 622.08 Mbps | \$1,389.68 | | (R) |
| | - STM-16 | 2.488 Gbps | \$3,025.38 | | (R) |
| | - STM-64 | 9.62 Gbps | \$6,367.48 | | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Digital Hierarchy (Cont'd)

(D) Optional Features and Functions

| | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|----------------|-------------------------|--------------------------------|----------|
| (1) | Customer Node Per Node | | | | |
| | - STM-1 | 155.52 Mbps | \$ 580.57 | (R) | \$640.00 |
| | - STM-4 | 622.08 Mbps | \$1,677.25 | (R) | \$640.00 |
| | Customer Premises Port Per Port | | | | |
| | - STM-1 | 155.52 Mbps | \$ 222.98 | (R) | \$640.00 |
| | - STS-1 | 51.84 Mbps | 228.74 | (R) | \$640.00 |
| | - DS3 | 44.736 Mbps | 240.78 | (R) | \$640.00 |
| | - DS1 | 1.544 Mbps | 61.71 | (R) | \$640.00 |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - STM-64 | to STM-16/OC48 | \$891.71 | | (R) |
| | - STM-64 | to STM-4/OC12 | 445.85 | | (R) |
| | - STM-64 | to STM-1/OC3 | 222.93 | | (R) |
| | - STM-16 | to STM-4/OC12 | 445.85 | | (R) |
| | - STM-16 | to STM-1/OC3 | 222.93 | | (R) |
| | - STM-4 | to STM-1/OC3 | 222.93 | | (R) |
| | - STM-4 | to DS-3 | 116.74 | | (R) |
| | - STM-1 | to DS-3 | 116.74 | | (R) |
| | - STM-1 | to DS-1 | 46.91 | | (R) |

(E) Term Discounts PercentageSTM-1
STM-4
STM-16
STM-6436 months 10%
60 months 20%

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
|----------------------------|--------------------------------|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$54.63 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| <u>Monthly Rate</u> | Tariff Section Reference |
|-------------------------|--------------------------------|
| Per Arrangement | \$100.00 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|--------------------------------|---|
| - Per BNA Order | \$50.94 | 13.9.4(A) |
| - Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | |
|-----------------------------|---------|-------|
| - Per Exchange service line | \$ 7.95 | 13.10 |
|-----------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | <u>Monthly Rate</u> | |
|-----------------------------|-------------------------|-------|
| - Per exchange service line | \$ 2.21 | 13.12 |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(O) Local Number Portability (LNP) Query Service

Regulations concerning the LNP Query charges are set forth in Section 13.5.2 preceding.

| <u>Rate Per Query</u> | <u>LNP Order Charge</u> | <u>LNP Billing Charge</u> |
|-----------------------|-------------------------|---------------------------|
| \$0.0031 | \$65.00 | \$75.00 |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|--------------------------------|-------------------------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure <u>Communications</u> | Monthly <u>Rates</u> | Nonrecurring <u>Charges</u> | Termination <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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ACCESS SERVICE

17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | ICB | ICB |
| 64.0 kbps | ICB | ICB |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | ICB | |
| 64.0 kbps | ICB | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps | ICB |
| 16 kbps | ICB |
| 28 kbps | ICB |
| 32 kbps | ICB |
| 56 kbps | ICB |
| 64 kbps | ICB |
| 128 kbps | ICB |
| 192 kbps | ICB |
| 256 kbps | ICB |
| 384 kbps | ICB |
| 512 kbps | ICB |
| 768 kbps | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|---------------------|----------------------------|
| 8 kbps | ICB | |
| 16 kbps | ICB | |
| 28 kbps | ICB | |
| 32 kbps | ICB | |
| 56 kbps | ICB | |
| 64 kbps | ICB | |
| 128 kbps | ICB | |
| 192 kbps | ICB | |
| 256 kbps | ICB | |
| 384 kbps | ICB | |
| 512 kbps | ICB | |
| 768 kbps | ICB | |
| | | <u>Nonrecurring Charge</u> |
| (7) PVC Installation Charge | | ICB |
| (8) PVC Rearrangement Charge | | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB | ICB |
| 44.736 Mbps (DS3) | ICB | ICB |
| 155.520 Mbps (OC3) | ICB | ICB |
| 622.080 Mbps (OC12) | ICB | ICB |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps | ICB | ICB |
| 100 Mbps | ICB | ICB |
| 1 Gbps | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per PathMonthly RateNonrecurring
Charge

ICB

ICB

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps | ICB | ICB | ICB | ICB |
| 51 to 150 Mbps | ICB | ICB | ICB | ICB |
| Over 150 Mbps | ICB | ICB | ICB | ICB |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly RateNonrecurring
Charge

ICB

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB |
| 44.736 Mbps (DS3) | ICB |
| 155.520 Mbps (OC3) | ICB |
| 622.080 Mbps (OC12) | ICB |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | ICB |
| 100 Mbps | ICB |
| 1 Gbps | ICB |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------|---------------------|----------------------------|
| Per 1 Mbps increment | ICB | ICB |
| Per 4 Mbps increment | ICB | |

(e) Per MM-VCC Design Change

Nonrecurring Charge

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 54.67 | (R) | \$295.00 |
| 4 Mbps | \$ 62.96 | (R) | \$295.00 |
| 5 Mbps | \$ 67.10 | (R) | \$295.00 |
| 6 Mbps | \$ 69.18 | (R) | \$295.00 |
| 8 Mbps | \$ 74.16 | (R) | \$295.00 |
| 10 Mbps | \$ 77.49 | (R) | \$295.00 |
| 15 Mbps | \$ 81.18 | (R) | \$295.00 |
| 20 Mbps | \$ 85.07 | (R) | \$295.00 |
| 25 Mbps | \$ 87.29 | (R) | \$295.00 |
| 30 Mbps | \$ 90.98 | (R) | \$295.00 |
| 50 Mbps | \$ 98.35 | (R) | \$295.00 |
| 100 Mbps | \$ 109.29 | (R) | \$295.00 |
| 250 Mbps | \$ 155.64 | (R) | \$295.00 |
| 500 Mbps | \$ 203.98 | (R) | \$442.00 |
| 750 Mbps | \$ 237.04 | (R) | \$442.00 |
| 1 Gbps | \$ 271.37 | (R) | \$442.00 |
| 2.5 Gbps | \$ 524.52 | (R) | \$442.00 |
| 5 Gbps | \$ 796.38 | (R) | \$442.00 |
| 10 Gbps | \$1,087.42 | (R) | \$442.00 |
| 100 Gbps | \$6,336.61 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 220.09 | (R) | \$295.00 |
| 4 Mbps | \$ 221.70 | (R) | \$295.00 |
| 5 Mbps | \$ 222.50 | (R) | \$295.00 |
| 6 Mbps | \$ 223.15 | (R) | \$295.00 |
| 8Mbps | \$ 224.66 | (R) | \$295.00 |
| 10 Mbps | \$ 225.67 | (R) | \$295.00 |
| 15 Mbps | \$ 240.49 | (R) | \$295.00 |
| 20 Mbps | \$ 255.29 | (R) | \$295.00 |
| 25 Mbps | \$ 260.85 | (R) | \$295.00 |
| 30 Mbps | \$ 270.10 | (R) | \$295.00 |
| 50 Mbps | \$ 288.59 | (R) | \$295.00 |
| 100 Mbps | \$ 302.00 | (R) | \$295.00 |
| 250 Mbps | \$ 315.38 | (R) | \$295.00 |
| 500 Mbps | \$ 417.23 | (R) | \$442.00 |
| 750 Mbps | \$ 479.94 | (R) | \$442.00 |
| 1 Gbps | \$ 556.30 | (R) | \$442.00 |
| 2.5 Gbps | \$1,073.35 | (R) | \$442.00 |
| 5 Gbps | \$1,630.16 | (R) | \$442.00 |
| 10 Gbps | \$2,227.28 | (R) | \$442.00 |
| 100 Gbps | \$12,988.15 | (R) | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 79.18 | (R) | \$259.00 |
| 4 Mbps | \$ 84.84 | (R) | \$259.00 |
| 5 Mbps | \$ 87.67 | (R) | \$259.00 |
| 6 Mbps | \$ 89.49 | (R) | \$259.00 |
| 8 Mbps | \$ 93.88 | (R) | \$259.00 |
| 10 Mbps | \$ 96.81 | (R) | \$259.00 |
| 15 Mbps | \$ 102.19 | (R) | \$259.00 |
| 20 Mbps | \$ 107.56 | (R) | \$259.00 |
| 25 Mbps | \$ 108.62 | (R) | \$259.00 |
| 30 Mbps | \$ 110.41 | (R) | \$259.00 |
| 50 Mbps | \$ 113.98 | (R) | \$259.00 |
| 100 Mbps | \$ 124.36 | (R) | \$259.00 |
| 250 Mbps | \$ 171.66 | (R) | \$259.00 |
| 500 Mbps | \$ 217.64 | (R) | \$388.00 |
| 750 Mbps | \$ 275.21 | (R) | \$388.00 |
| 1 Gbps | \$ 331.63 | (R) | \$388.00 |
| 2.5 Gbps | \$ 636.93 | (R) | \$388.00 |
| 5 Gbps | \$ 968.15 | (R) | \$388.00 |
| 10 Gbps | \$1,324.82 | (R) | \$388.00 |
| 100 Gbps | \$7,739.70 | (R) | \$338.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 44.736 Mbps | \$1,290.67 | (R) | \$175.00 |
| 155.52 Mbps | \$1,548.81 | (R) | \$262.00 |
| 622.08 Mbps | \$2,581.35 | (R) | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$0.00 | \$205.00 |
| 4 Mbps | \$0.00 | \$205.00 |
| 5 Mbps | \$0.00 | \$205.00 |
| 6 Mbps | \$0.00 | \$205.00 |
| 8 Mbps | \$0.00 | \$205.00 |
| 10 Mbps | \$0.00 | \$205.00 |
| 15 Mbps | \$0.00 | \$205.00 |
| 20 Mbps | \$0.00 | \$205.00 |
| 25 Mbps | \$0.00 | \$205.00 |
| 30 Mbps | \$0.00 | \$205.00 |
| 50 Mbps | \$0.00 | \$205.00 |
| 100 Mbps | \$0.00 | \$205.00 |
| 250 Mbps | \$0.00 | \$205.00 |
| 500 Mbps | \$0.00 | \$307.00 |
| 750 Mbps | \$0.00 | \$307.00 |
| 1 Gbps | \$0.00 | \$307.00 |
| 2.5 Gbps | \$0.00 | \$307.00 |
| 5 Gbps | \$0.00 | \$307.00 |
| 10 Gbps | \$0.00 | \$307.00 |
| 100 Gbps | \$0.00 | \$307.00 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 30 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.48 (R) | \$0.98 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.28 (R) | \$0.54 (R) |

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ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | <u>Real</u> |
|------------------|-------------|
| <u>Real Time</u> | <u>Time</u> |
| \$0.16 (R) | \$0.30 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 100 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | <u>Real</u> |
|------------------|-------------|
| <u>Real Time</u> | <u>Time</u> |
| \$0.10 (R) | \$0.23 (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | <u>Nonrecurring</u> |
|-----------------|-----------------|---------------------|
| | <u>Rate</u> | <u>Charge</u> |
| 2 Mbps | \$ 33.94 (R) | \$205.00 |
| 4 Mbps | \$ 41.90 (R) | \$205.00 |
| 5 Mbps | \$ 45.88 (R) | \$205.00 |
| 6 Mbps | \$ 53.92 (R) | \$205.00 |
| 8 Mbps | \$ 73.19 (R) | \$205.00 |
| 10 Mbps | \$ 86.04 (R) | \$205.00 |
| 15 Mbps | \$ 129.07 (R) | \$205.00 |
| 20 Mbps | \$ 172.09 (R) | \$205.00 |
| 25 Mbps | \$ 182.10 (R) | \$205.00 |
| 30 Mbps | \$ 198.78 (R) | \$205.00 |
| 50 Mbps | \$ 232.14 (R) | \$205.00 |
| 100 Mbps | \$ 370.49 (R) | \$205.00 |
| 250 Mbps | \$ 762.94 (R) | \$205.00 |
| 500 Mbps | \$1,271.22 (R) | \$307.00 |
| 750 Mbps | \$1,689.36 (R) | \$307.00 |
| 1 Gbps | \$2,210.82 (R) | \$307.00 |
| 2.5 Gbps | \$4,258.35 (R) | \$307.00 |
| 5 Gbps | \$6,471.23 (R) | \$307.00 |
| 10 Gbps | \$8,851.55 (R) | \$307.00 |
| 100 Gbps | \$51,685.42 (R) | \$307.00 |

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | | Real <u>Time</u> | |
|--------------------------|-----|---------------------|-----|
| \$1.62 | (R) | \$3.25 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | | Real <u>Time</u> | |
|--------------------------|-----|---------------------|-----|
| \$0.97 | (R) | \$1.96 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | | Real <u>Time</u> | |
|--------------------------|-----|---------------------|-----|
| \$0.60 | (R) | \$1.17 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 100 Gbps

Monthly Rate Per CoS Level, Per Megabit

| Near <u>Real Time</u> | | Real <u>Time</u> | |
|--------------------------|-----|---------------------|-----|
| \$0.37 | (R) | \$0.72 | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 22.61 | (R) | \$410.00 |
| 4 Mbps | \$ 26.66 | (R) | \$410.00 |
| 5 Mbps | \$ 28.67 | (R) | \$410.00 |
| 6 Mbps | \$ 33.25 | (R) | \$410.00 |
| 8 Mbps | \$ 44.28 | (R) | \$410.00 |
| 10 Mbps | \$ 51.62 | (R) | \$410.00 |
| 15 Mbps | \$ 77.43 | (R) | \$410.00 |
| 20 Mbps | \$ 103.26 | (R) | \$410.00 |
| 25 Mbps | \$ 111.84 | (R) | \$410.00 |
| 30 Mbps | \$ 126.15 | (R) | \$410.00 |
| 50 Mbps | \$ 154.76 | (R) | \$410.00 |
| 100 Mbps | \$ 248.73 | (R) | \$410.00 |
| 250 Mbps | \$ 517.70 | (R) | \$410.00 |
| 500 Mbps | \$ 801.43 | (R) | \$615.00 |
| 750 Mbps | \$1,089.92 | (R) | \$615.00 |
| 1 Gbps | \$1,381.75 | (R) | \$615.00 |
| 2.5 Gbps | \$2,664.20 | (R) | \$615.00 |
| 5 Gbps | \$4,047.27 | (R) | \$615.00 |
| 10 Gbps | \$5,532.20 | (R) | \$615.00 |
| 100 Gbps | \$32,277.62 | (R) | \$615.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|-----|--------------------------------|
| 2 Mbps | \$ 66.17 | (R) | \$410.00 |
| 4 Mbps | \$ 79.32 | (R) | \$410.00 |
| 5 Mbps | \$ 85.90 | (R) | \$410.00 |
| 6 Mbps | \$ 102.04 | (R) | \$410.00 |
| 8 Mbps | \$ 140.76 | (R) | \$410.00 |
| 10 Mbps | \$ 166.59 | (R) | \$410.00 |
| 15 Mbps | \$ 241.53 | (R) | \$410.00 |
| 20 Mbps | \$ 316.45 | (R) | \$410.00 |
| 25 Mbps | \$ 351.07 | (R) | \$410.00 |
| 30 Mbps | \$ 408.79 | (R) | \$410.00 |
| 50 Mbps | \$ 524.22 | (R) | \$410.00 |
| 100 Mbps | \$ 740.49 | (R) | \$410.00 |
| 250 Mbps | \$ 1,685.05 | (R) | \$410.00 |
| 500 Mbps | \$ 2,308.58 | (R) | \$615.00 |
| 750 Mbps | \$ 3,096.84 | (R) | \$615.00 |
| 1 Gbps | \$ 3,920.25 | (R) | \$615.00 |
| 2.5 Gbps | \$ 7,545.65 | (R) | \$615.00 |
| 5 Gbps | \$11,467.54 | (R) | \$615.00 |
| 10 Gbps | \$15,678.97 | (R) | \$615.00 |
| 100 Gbps | \$91,506.31 | (R) | \$615.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|-----|----------------------------|
| 2 Mbps | \$ 110.82 | (R) | \$410.00 |
| 4 Mbps | \$ 153.92 | (R) | \$410.00 |
| 5 Mbps | \$ 175.46 | (R) | \$410.00 |
| 6 Mbps | \$ 208.70 | (R) | \$410.00 |
| 8 Mbps | \$ 288.49 | (R) | \$410.00 |
| 10 Mbps | \$ 341.69 | (R) | \$410.00 |
| 15 Mbps | \$ 401.71 | (R) | \$410.00 |
| 20 Mbps | \$ 461.73 | (R) | \$410.00 |
| 25 Mbps | \$ 540.48 | (R) | \$410.00 |
| 30 Mbps | \$ 671.74 | (R) | \$410.00 |
| 50 Mbps | \$ 934.25 | (R) | \$410.00 |
| 100 Mbps | \$ 1,138.89 | (R) | \$410.00 |
| 250 Mbps | \$ 1,975.28 | (R) | \$410.00 |
| 500 Mbps | \$ 2,704.86 | (R) | \$615.00 |
| 750 Mbps | \$ 3,639.10 | (R) | \$615.00 |
| 1 Gbps | \$ 4,626.74 | (R) | \$615.00 |
| 2.5 Gbps | \$ 8,908.30 | (R) | \$615.00 |
| 5 Gbps | \$13,532.79 | (R) | \$615.00 |
| 10 Gbps | \$18,506.46 | (R) | \$615.00 |
| 100 Gbps | \$108,033.58 | (R) | \$615.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$150.00 | |
| 5 Mbps | \$150.00 | |
| 10 Mbps | \$150.00 | |
| 20 Mbps | \$150.00 | |
| 50 Mbps | \$150.00 | |
| 100 Mbps | \$150.00 | |
| 250 Mbps | \$150.00 | |
| 500 Mbps | \$225.00 | |
| 750 Mbps | \$225.00 | |
| 1 Gbps | \$225.00 | |
| 2.5 Gbps | \$225.00 | |
| 5 Gbps | \$225.00 | |
| 10 Gbps | \$225.00 | |
| 100 Gbps | \$225.00 | (N) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

Transmittal No. 229

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | \$3.76 (R) | \$7.00 |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$7.00 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|----------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$ 98.87 | (R) | \$560.00 |
| 2.5 Gbps to 100 Gbps | \$246.98 | (R) | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|----------------------|-------------------------|-----|--------------------------------|
| 2 Mbps to 1 Gbps | \$227.67 | (R) | \$560.00 |
| 2.5 Gbps to 100 Gbps | \$553.57 | (R) | \$560.00 |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Alternative Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 15 | 0% |
| 16 to 49 | 10% |
| 50 to 199 | 20% |
| 200 and above | 80% |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(K) ETS PTDP Alternative Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 15 | 0% |
| 16 to 49 | 10% |
| 50 to 199 | 20% |
| 200 and above | 80% |

(C)
(N)

Transmittal No. 229

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 344.24 (I) | \$330.00 |
| | - DS3 44.736 Mbps | \$2,838.08 (I) | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 21.30 | (I) |
| | - 44.736 Mbps | \$185.52 | (I) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$110.50 | (I) |
| | - 44.736 Mbps | \$709.52 | (I) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 110.50 | (I) |
| | - 44.736 Mbps | \$1,367.13 | (I) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - TeleGuam Holdings, LLC (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.5 Optical Transport Network Service

Regulations concerning Optical Transport Network Service are set forth in Section 16.10 preceding.

(A) Optical Transport Network Layer Charge

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------|-------------------------|--------------------------------|
| (1) OTN Layer | | |
| - OTU1 | \$ 18.02 (I) | \$259.00 |
| - OTU2 | \$ 21.41 (I) | \$259.00 |
| - OTU2e | \$ 25.44 (I) | \$259.00 |
| - OTU3 | \$ 30.24 (I) | \$259.00 |
| - OTU3e2 | \$ 35.94 (I) | \$259.00 |
| - OTU4 | \$ 42.71 (I) | \$259.00 |

Transmittal No. 238

Issued: June 16, 2021

Effective: July 1, 2021

President
7852 Walker Drive, Suite 200, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Valley Telephone Cooperative, Inc.

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

(N)
|
(N)

Transmittal No. 216

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President
7852 Walker Drive, Greenbelt, Maryland 20770

Effective: July 3, 2018

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

| | |
|------------------------------------|----------|
| - Voice Grade Two Wire | \$489.27 |
| - Voice Grade Four Wire | \$489.27 |
| - High Capacity DS1 | \$358.87 |
| - High Capacity DS3 | \$483.84 |
| - Synchronous Optical Channel OC3 | \$391.42 |
| - Synchronous Optical Channel OC12 | \$391.42 |
| - ESALT 2 Mbps | \$579.87 |
| - ESALT 10 Mbps | \$579.87 |
| - ESALT 50 Mbps | \$579.87 |

(B) Interim NXX Translation
Per Order

\$239.21

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling

- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$480.57

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$499.05

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$382.04

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

| 17.2.1 <u>Nonrecurring Charges</u> | | <u>Rate</u> | <u>Tariff Section Reference</u> |
|------------------------------------|--|-------------------------|---|
| (F) | <u>Flexible Automatic Number Identification (Flex ANI)</u> | | |
| - | Per End Office, Per CIC | None | 6.4.1(B)(1) |
| (G) | <u>ESALT Entrance Facility Protection</u> | | |
| - | Per ESALT Entrance Facility | \$586.14 | |
| 17.2.2 <u>Local Transport</u> | | <u>Monthly Rate</u> | |
| <u>Premium Access</u> | | | |
| - | <u>Entrance Facility Per Termination</u> | | 6.1.3(A)(1) |
| - | Voice Grade Two Wire | \$ 99.31 | |
| - | Voice Grade Four Wire | \$ 158.94 | |
| - | High Capacity DS1 | \$ 484.21 | |
| - | High Capacity DS3 | \$4,421.19 | |
| - | Optical Channel OC3 | \$4,508.27 | |
| - | Optical Channel OC12 | \$4,813.40 | |
| - | ESALT 2 Mbps | \$ 857.63 | |
| - | ESALT 10 Mbps | \$ 924.37 | |
| - | ESALT 50 Mbps | \$1,197.60 | |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--------|--|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | | |
| - | <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - | <u>Direct Trunked Facility</u> Per Mile | | |
| - | Voice Grade | \$ 7.09 | |
| - | High Capacity DS1 | \$ 33.17 | |
| - | High Capacity DS3 | \$ 289.00 | |
| - | Optical Channel OC3 | \$ 309.35 | |
| - | Optical Channel OC12 | \$ 388.27 | |
| - | Per DTF-E1 Facility | | |
| | ESALT 2 Mbps | \$ 97.71 | |
| | ESALT 10 Mbps | \$ 247.77 | |
| | ESALT 50 Mbps | \$ 693.73 | |
| - | Per DTF-E2 Facility | | |
| | ESALT 2 Mbps | \$ 65.16 | |
| | ESALT 10 Mbps | \$ 148.67 | |
| | ESALT 50 Mbps | \$ 462.53 | |
| - | Per DTF-E3 Facility | | |
| | ESALT 2 Mbps | \$ 168.27 | |
| | ESALT 10 Mbps | \$ 423.56 | |
| | ESALT 50 Mbps | \$1,383.30 | |
| - | Per DTF-E4 Facility | | |
| | ESALT 2 Mbps | \$ 281.77 | |
| | ESALT 10 Mbps | \$ 868.30 | |
| | ESALT 50 Mbps | \$2,465.30 | |
| - | <u>Direct Trunked Termination</u> Per Termination | | |
| - | Voice Grade | \$ 71.10 | |
| - | High Capacity DS1 | \$ 172.13 | |
| - | High Capacity DS3 | \$1,105.26 | |
| - | Optical Channel OC3 | \$1,150.83 | |
| - | Optical Channel OC12 | \$2,505.71 | |
| - | ESALT 2 Mbps | \$ 228.02 | |
| - | ESALT 10 Mbps | \$ 278.74 | |
| - | ESALT 50 Mbps | \$ 340.67 | |

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

6.1.3(A)(5)

\$1,008.44

\$ 389.33

- Tandem Switched Transport- Tandem Switched Facility*

Per Access Minute Per Mile

\$0.000424

6.1.3(A)(3)

- Tandem Switched Termination*

Per Access Minute

Per Termination

\$0.002214

- Tandem Switching*

Per Access Minute

Per Tandem

\$0.005581

6.1.3(A)(3)

- Joint Tandem Switched Transport*

Per Originating Toll Free Only

Access Minute Per Tandem

\$0.001

- Network Blocking Per Blocked Call

Applies to FGD only

\$0.034709

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

Vertical Feature

\$0.002224

\$0.002224

(R)

(R)

ESALT Real Time CoS/QoS

Per ESALT Direct Trunked Facility, Per Option

ESALT 2 Mbps

\$ 18.66

ESALT 10 Mbps

\$ 93.32

ESALT 50 Mbps

\$290.44

ESALT Entrance Facility Protection

Per ESALT Entrance Facility

ESALT 2 Mbps

\$600.76

ESALT 10 Mbps

\$600.76

ESALT 50 Mbps

\$600.76

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Transmittal No. 244

Issued: June 16, 2022

Effective: July 1, 2022

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

| | <u>Rate</u> |
|---------------------------------------|-------------|
| - Signaling Mileage Facility per mile | \$ 9.52 |

| | |
|---|----------|
| - Signaling Mileage Termination per Termination | \$ 95.71 |
|---|----------|

Nonrecurring
Charge

| | | |
|--|----------|----------|
| - Signaling Entrance Facility per Facility | \$183.29 | \$424.04 |
|--|----------|----------|

| | |
|--------------|----------|
| (2) STP Port | |
| - per port | \$944.62 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.101472

Toll Free Only

\$0.050736

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.045662

Toll Free Only

\$0.022831

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.111610

Toll Free Only

\$0.055805

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.050225

Toll Free Only

\$0.025112

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

| | | | | |
|--------|---|--|---------------------------------|--------------------------------|
| 17.2 | <u>Switched Access Service</u> (Cont'd) | | Assumed Minutes Per Month | Tariff Section Reference |
| 17.2.5 | <u>Assumed Minutes of Use</u> | | | |
| | (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| | (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| | (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| | (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| | (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| | (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

(N)

Transmittal No. 216

ACCESS SERVICE

17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | ICB | ICB |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | ICB | |
| (2) | Channel Mileage Termination Per Termination | ICB | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | ICB | |
| (b) | Series Bridging Per Port | ICB | |
| (2) | DSL Access Service Connection | | |
| (a) | Per 10BASE-T | ICB | ICB |
| (b) | Per 100BASE-T | ICB | ICB |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination | | |
| - Two-Wire | ICB | ICB |
| - Four-Wire | ICB | ICB |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | ICB | |
| (2) Channel Mileage Termination Per Termination | ICB | |
| (C) Optional Features and Functions | | |
| (1) Telegraph Bridging Per Port | | |
| - Two-Wire | ICB | |
| - Four-Wire | ICB | |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$ 97.07 (R) | \$452.27 | (R) |
| | - Four-Wire | \$155.33 (R) | \$452.27 | (R) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 6.93 | | (R) |
| (2) | Channel Mileage Termination Per Termination | \$ 69.51 | | (R) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| (a) | <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 11.72 | | (R) |
| | - Four-Wire | \$ 11.72 | | (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$11.72 (R)

- Four-Wire \$11.72 (R)

(c) Telephoto Bridging per port

- Two-Wire \$11.72 (R)

- Four-Wire \$11.72 (R)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$17.20 | (R) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$15.28 | (R) |
| | - Telephoto Capability | \$16.23 | (R) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$24.58 | (R) |
| | - Four-Wire | \$24.58 | (R) |
| (4) | Customer Specified Receive Level per two-wire termination | \$18.57 | (R) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$406.96 | (R) |
| (6) | Signaling Capability Per termination | \$ 39.36 | (R) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 11.72 | (R) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 5.61 | (R) |
| - | Per five port arrangement including control channel termination*** | \$ 12.87 | (R) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge Monthly</u> | <u>Daily</u> |
|-----|--|-------------------------|------------------------|--|--------------------|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | ICB | ICB | ICB | ICB |
| | - 100 to 5000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 8000 Hz | ICB | ICB | ICB | ICB |
| | - 50 to 15000 Hz | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | | ICB | | ICB |
| | - 100 to 5000 Hz | | ICB | | ICB |
| | - 50 to 8000 Hz | | ICB | | ICB |
| | - 50 to 15000 Hz | | ICB | | ICB |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | Monthly <u>Rate</u> | Daily* <u>Rate</u> |
|-----|--|------------------------|-----------------------|
| (C) | Optional Features and Functions | | |
| (1) | Bridging, Distribution Amplifier Per Port | ICB | ICB |
| (2) | Gain Conditioning per service | ICB | ICB |
| (3) | Stereo per service | ICB | ICB |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | <u>Daily* Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|------------------------|--------------------------------|--------------|
| | | | | <u>Monthly</u> | <u>Daily</u> |
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | ICB | ICB | ICB | ICB |
| | - 4TV-5 | ICB | ICB | ICB | ICB |
| | - 6TV-5 | ICB | ICB | ICB | ICB |
| | - TV-15 | ICB | ICB | ICB | ICB |
| (B) | Channel Mileage | | <u>Monthly Rate</u> | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - All | | ICB | ICB | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - All | | ICB | ICB | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | |
|-------------|--------------|--------------|
| - 2.4 kbps | \$179.16 (R) | \$391.97 (R) |
| - 4.8 kbps | 179.16 (R) | 391.97 (R) |
| - 9.6 kbps | 179.16 (R) | 391.97 (R) |
| - 19.2 kbps | 179.16 (R) | 401.22 (R) |
| - 56.0 kbps | 179.16 (R) | 401.22 (R) |
| - 64.0 kbps | 179.16 (R) | 401.22 (R) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | |
|-------------|------------|
| - 2.4 kbps | \$6.59 (R) |
| - 4.8 kbps | 6.59 (R) |
| - 9.6 kbps | 6.59 (R) |
| - 19.2 kbps | 6.59 (R) |
| - 56.0 kbps | 9.32 (R) |
| - 64.0 kbps | 9.32 (R) |

(2) Channel Mileage Termination
Per Termination

| | |
|-------------|-------------|
| - 2.4 kbps | \$66.02 (R) |
| - 4.8 kbps | 66.02 (R) |
| - 9.6 kbps | 66.02 (R) |
| - 19.2 kbps | 66.02 (R) |
| - 56.0 kbps | 93.55 (R) |
| - 64.0 kbps | 93.55 (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$15.77 | (R) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$11.17 | (R) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | \$55.87 | (R) |
| | - 4.8 kbps | 55.87 | (R) |
| | - 9.6 kbps | 55.87 | (R) |
| | - 56.0 kbps | 55.87 | (R) |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | \$ 446.72 | (R) \$331.66 | (R) |
| | - DS1C 3.152 Mbps | ICB | ICB | |
| | - DS2 6.312 Mbps | ICB | ICB | |
| | - DS3 44.736 Mbps | \$3,682.88 | (R) \$447.24 | (R) |
| | - DS4 274.176 Mbps | ICB | ICB | |
| (B) | Channel Mileage | | | |
| | | <u>Monthly Rate</u> | | |
| (1) | Channel Mileage Facility Per Mile | | | |
| | - 64.0 Kbps | \$ 9.32 | | (R) |
| | - 1.544 Mbps | \$ 27.65 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$240.73 | | (R) |
| | - 274.176 Mbps | ICB | | |
| (2) | Channel Mileage Termination Per Termination | | | |
| | - 64.0 Kbps | \$ 93.55 | | (R) |
| | - 1.544 Mbps | \$ 143.39 | | (R) |
| | - 3.152 Mbps | ICB | | |
| | - 6.312 Mbps | ICB | | |
| | - 44.736 Mbps | \$ 920.71 | | (R) |
| | - 274.176 Mbps | ICB | | |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$853.35 | (R) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 352.19 | (R) |
| | DS1 to DSO | 352.19 | (R) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$783.72 | (R) |
| | - Up to 10 4.8 kbps services | 572.15 | (R) |
| | - Up to 5 9.6 kbps services | 507.36 | (R) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|-----|---|-----------------|------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$284.25 | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$309.83 | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | \$161.21 | | (R) |
| | - Automatic Loop Transfer | 647.72 | | (R) |
| (F) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 450.59 (R) | \$451.78 | (R) |
| | - per 44.736 Mbps | 3,129.18 (R) | 653.27 | (R) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|--------------|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.520 Mbps | \$3,760.29 | (R) | \$361.81 | (R) |
| | - OC12 | 622.08 Mbps | \$4,699.44 | (R) | \$361.81 | (R) |
| (B) | Channel Mileage Facility Per Mile | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 258.03 | | | (R) |
| | - OC12 | 622.08 Mbps | \$ 323.86 | | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 959.87 | | | (R) |
| | - OC12 | 622.08 Mbps | \$2,089.95 | | | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

| | | | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|--|-------------|----------------|-------------------------|--------------------------------|--|
| (1) | Customer Node Per Node | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 873.16 (R) | \$643.23 | (R) | |
| | - OC12 | 622.08 Mbps | \$2,522.44 (R) | \$643.23 | (R) | |
| | Customer Premises Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 335.34 (R) | \$643.23 | (R) | |
| | - STS-1 | 51.84 Mbps | 344.00 (R) | \$643.23 | (R) | |
| | - DS3 | 44.736 Mbps | 344.00 (R) | \$643.23 | (R) | |
| | - DS1 | 1.544 Mbps | \$ 88.17 (R) | \$643.23 | (R) | |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | | |
| | - OC3/OC3c | 155.52 Mbps | \$ 335.34 | | (R) | |
| | - DS3 | 44.736 Mbps | 176.38 | | (R) | |
| | - DS1 | 1.544 Mbps | \$ 70.56 | | (R) | |

(E) DSL Access Service Connection

| | | | |
|----------------|----------------|------------|-----|
| - Per OC3/OC3c | \$5,482.30 (R) | \$1,206.05 | (R) |
|----------------|----------------|------------|-----|

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's
scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|--|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|----------------------------|---|
|----------------------------|---|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$54.63 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| <u>Monthly Rate</u> | <u>Tariff Section Reference</u> |
|-------------------------|---|
| Per Arrangement | \$100.00 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 2.75 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$ 11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|--------------------------------|---|
| - Per BNA Order | \$50.94 | 13.9.4(A) |
| - Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | |
|-----------------------------|---------|-------|
| - Per Exchange service line | \$ 7.95 | 13.10 |
|-----------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | <u>Monthly Rate</u> | |
|-----------------------------|-------------------------|-------|
| - Per exchange service line | \$ 2.21 | 13.12 |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

| | | | | |
|-----|---|-----------------------------|--------------------------------|-------------------------------|
| (A) | Voice Grade Secure | Monthly | Nonrecurring | Termination |
| | <u>Communications</u> | <u>Rate</u> | <u>Charges</u> | <u>Charges</u> |
| | Type I, each T-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type II, each G-1 Conditioning, | ICB rates and charges apply | | |
| | Type III, each G-2 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| | Type IV, each G-3 Conditioning, | ICB rates and charges apply | | |
| | Additional Conditioning, per service termination | ICB rates and charges apply | | |
| (B) | Wideband Digital Special Access Service | | | |
| | Wideband Secure <u>Communications</u> | Monthly <u>Rates</u> | Nonrecurring <u>Charges</u> | Termination <u>Charges</u> |
| | Type I, each | ICB rates and charges apply | | |
| | Type II, each | ICB rates and charges apply | | |
| | Type III, each | ICB rates and charges apply | | |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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ACCESS SERVICE

17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

| | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|--|------------------------|-------------------------------|
| (A) Connections | | |
| (1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC) | | |
| 56.0 kbps | ICB | ICB |
| 64.0 kbps | ICB | ICB |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC) | | |
| 1.544 Mbps | ICB | ICB |
| 44.736 Mbps | ICB | ICB |
| (3) <u>End User Port - Standard</u> (per port) | | |
| 56.0 kbps | ICB | |
| 64.0 kbps | ICB | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |
| (4) <u>Access Customer Port</u> (per port) | | |
| 1.544 Mbps | ICB | |
| 44.736 Mbps | ICB | |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

| (5) <u>Term Discounts</u> | <u>Percentage</u> |
|---------------------------|-------------------|
| 36 months | 10% |
| 60 months | 20% |

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps | ICB |
| 16 kbps | ICB |
| 28 kbps | ICB |
| 32 kbps | ICB |
| 56 kbps | ICB |
| 64 kbps | ICB |
| 128 kbps | ICB |
| 192 kbps | ICB |
| 256 kbps | ICB |
| 384 kbps | ICB |
| 512 kbps | ICB |
| 768 kbps | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(6) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> | |
|------------------------------|---------------------|----------------------------|
| 8 kbps | ICB | |
| 16 kbps | ICB | |
| 28 kbps | ICB | |
| 32 kbps | ICB | |
| 56 kbps | ICB | |
| 64 kbps | ICB | |
| 128 kbps | ICB | |
| 192 kbps | ICB | |
| 256 kbps | ICB | |
| 384 kbps | ICB | |
| 512 kbps | ICB | |
| 768 kbps | ICB | |
| | | <u>Nonrecurring Charge</u> |
| (7) PVC Installation Charge | | ICB |
| (8) PVC Rearrangement Charge | | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB | ICB |
| 44.736 Mbps (DS3) | ICB | ICB |
| 155.520 Mbps (OC3) | ICB | ICB |
| 622.080 Mbps (OC12) | ICB | ICB |

(2) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps | ICB | ICB |
| 100 Mbps | ICB | ICB |
| 1 Gbps | ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(B) Virtual Paths(1) Path Charge
Per PathMonthly RateNonrecurring
Charge

ICB

ICB

(2) Capacity charge, per Megabit of capacity
Per PathTraffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps | ICB | ICB | ICB | ICB |
| 51 to 150 Mbps | ICB | ICB | ICB | ICB |
| Over 150 Mbps | ICB | ICB | ICB | ICB |

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly RateNonrecurring
Charge

ICB

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| 1.544 Mbps (DS1) | ICB |
| 44.736 Mbps (DS3) | ICB |
| 155.520 Mbps (OC3) | ICB |
| 622.080 Mbps (OC12) | ICB |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps | ICB |
| 100 Mbps | ICB |
| 1 Gbps | ICB |

(c) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| ICB | ICB |

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------|---------------------|----------------------------|
| Per 1 Mbps increment | ICB | ICB |
| Per 4 Mbps increment | ICB | |

(e) Per MM-VCC Design Change

Nonrecurring Charge

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 82.23 | (R) | \$296.48 | (R) |
| 5 Mbps | \$ 100.90 | (R) | \$296.48 | (R) |
| 10 Mbps | \$ 116.54 | (R) | \$296.48 | (R) |
| 20 Mbps | \$ 127.94 | (R) | \$296.48 | (R) |
| 50 Mbps | \$ 147.91 | (R) | \$296.48 | (R) |
| 100 Mbps | \$ 164.35 | (R) | \$296.48 | (R) |
| 250 Mbps | \$ 234.06 | (R) | \$296.48 | (R) |
| 500 Mbps | \$ 306.79 | (R) | \$444.23 | (R) |
| 750 Mbps | \$ 356.50 | (R) | \$444.23 | (R) |
| 1 Gbps | \$ 408.11 | (R) | \$444.23 | (R) |
| 2.5 Gbps | \$ 788.84 | (R) | \$444.23 | (R) |
| 5 Gbps | \$1,197.69 | (R) | \$444.23 | (R) |
| 10 Gbps | \$1,635.39 | (R) | \$444.23 | (R) |

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 331.00 | (R) | \$296.48 | (R) |
| 5 Mbps | \$ 334.63 | (R) | \$296.48 | (R) |
| 10 Mbps | \$ 339.39 | (R) | \$296.48 | (R) |
| 20 Mbps | \$ 383.95 | (R) | \$296.48 | (R) |
| 50 Mbps | \$ 434.03 | (R) | \$296.48 | (R) |
| 100 Mbps | \$ 454.17 | (R) | \$296.48 | (R) |
| 250 Mbps | \$ 474.30 | (R) | \$296.48 | (R) |
| 500 Mbps | \$ 627.48 | (R) | \$444.23 | (R) |
| 750 Mbps | \$ 721.78 | (R) | \$444.23 | (R) |
| 1 Gbps | \$ 836.63 | (R) | \$444.23 | (R) |
| 2.5 Gbps | \$1,614.22 | (R) | \$444.23 | (R) |
| 5 Gbps | \$2,451.65 | (R) | \$444.23 | (R) |
| 10 Gbps | \$3,349.96 | (R) | \$444.23 | (R) |

Transmittal No. 238

Issued: June 16, 2021

Effective: July 1, 2021

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 119.09 | (R) | \$260.31 | (R) |
| 5 Mbps | \$ 131.84 | (R) | \$260.31 | (R) |
| 10 Mbps | \$ 145.59 | (R) | \$260.31 | (R) |
| 20 Mbps | \$ 161.74 | (R) | \$260.31 | (R) |
| 50 Mbps | \$ 171.43 | (R) | \$260.31 | (R) |
| 100 Mbps | \$ 187.03 | (R) | \$260.31 | (R) |
| 250 Mbps | \$ 258.16 | (R) | \$260.31 | (R) |
| 500 Mbps | \$ 327.31 | (R) | \$389.96 | (R) |
| 750 Mbps | \$ 413.90 | (R) | \$389.96 | (R) |
| 1 Gbps | \$ 498.74 | (R) | \$389.96 | (R) |
| 2.5 Gbps | \$ 957.89 | (R) | \$389.96 | (R) |
| 5 Gbps | \$1,456.00 | (R) | \$389.96 | (R) |
| 10 Gbps | \$1,992.42 | (R) | \$389.96 | (R) |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 44.736 Mbps | \$1,941.06 | (R) | \$175.88 | (R) |
| 155.52 Mbps | \$2,329.28 | (R) | \$263.32 | (R) |
| 622.08 Mbps | \$3,882.13 | (R) | \$263.32 | (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----------------|---------------------|----------------------------|-----|
| 2 Mbps | \$0.00 | \$206.04 | (R) |
| 5 Mbps | \$0.00 | \$206.04 | (R) |
| 10 Mbps | \$0.00 | \$206.04 | (R) |
| 20 Mbps | \$0.00 | \$206.04 | (R) |
| 50 Mbps | \$0.00 | \$206.04 | (R) |
| 100 Mbps | \$0.00 | \$206.04 | (R) |
| 250 Mbps | \$0.00 | \$206.04 | (R) |
| 500 Mbps | \$0.00 | \$308.55 | (R) |
| 750 Mbps | \$0.00 | \$308.55 | (R) |
| 1 Gbps | \$0.00 | \$308.55 | (R) |
| 2.5 Gbps | \$0.00 | \$308.55 | (R) |
| 5 Gbps | \$0.00 | \$308.55 | (R) |
| 10 Gbps | \$0.00 | \$308.55 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|-----------------------|------------------|
| \$0.71 (R) | \$1.47 (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near Real Time</u> | <u>Real Time</u> |
|-----------------------|------------------|
| \$0.42 (R) | \$0.80 (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|-----|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.23 | (R) | \$0.46 | (R) |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> | | <u>Real</u> | |
|------------------|--|-------------|-----|
| <u>Real Time</u> | | <u>Time</u> | |
| \$0.16 | | \$0.33 | (R) |

(2) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly</u> | | <u>Nonrecurring</u> | |
|-----------------|----------------|-----|---------------------|-----|
| | <u>Rate</u> | | <u>Charge</u> | |
| 2 Mbps | \$ 51.05 | (R) | \$206.04 | (R) |
| 5 Mbps | \$ 69.01 | (R) | \$204.82 | (R) |
| 10 Mbps | \$ 129.39 | (R) | \$206.04 | (R) |
| 20 Mbps | \$ 258.81 | (R) | \$206.04 | (R) |
| 50 Mbps | \$ 349.11 | (R) | \$206.04 | (R) |
| 100 Mbps | \$ 556.91 | (R) | \$206.04 | (R) |
| 250 Mbps | \$ 1,147.40 | (R) | \$206.04 | (R) |
| 500 Mbps | \$ 1,911.82 | (R) | \$308.55 | (R) |
| 750 Mbps | \$ 2,540.65 | (R) | \$308.55 | (R) |
| 1 Gbps | \$ 3,324.90 | (R) | \$308.55 | (R) |
| 2.5 Gbps | \$ 6,404.20 | (R) | \$308.55 | (R) |
| 5 Gbps | \$ 9,732.19 | (R) | \$308.55 | (R) |
| 10 Gbps | \$13,312.00 | (R) | \$308.55 | (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> <u>Real Time</u> | | <u>Real</u> <u>Time</u> | |
|---------------------------------|-----|----------------------------|-----|
| \$2.65 | (R) | \$5.33 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> <u>Real Time</u> | | <u>Real</u> <u>Time</u> | |
|---------------------------------|-----|----------------------------|-----|
| \$1.46 | (R) | \$2.93 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> <u>Real Time</u> | | <u>Real</u> <u>Time</u> | |
|---------------------------------|-----|----------------------------|-----|
| \$0.89 | (R) | \$1.76 | (R) |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| <u>Near</u> <u>Real Time</u> | | <u>Real</u> <u>Time</u> | |
|---------------------------------|-----|----------------------------|-----|
| \$0.55 | (R) | \$1.09 | (R) |

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ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 34.02 | (R) | \$412.07 | (R) |
| 5 Mbps | \$ 43.11 | (R) | \$412.07 | (R) |
| 10 Mbps | \$ 77.64 | (R) | \$412.07 | (R) |
| 20 Mbps | \$ 155.29 | (R) | \$412.07 | (R) |
| 50 Mbps | \$ 232.75 | (R) | \$412.07 | (R) |
| 100 Mbps | \$ 374.06 | (R) | \$412.07 | (R) |
| 250 Mbps | \$ 778.59 | (R) | \$412.07 | (R) |
| 500 Mbps | \$1,205.29 | (R) | \$618.10 | (R) |
| 750 Mbps | \$1,639.14 | (R) | \$618.10 | (R) |
| 1 Gbps | \$2,078.04 | (R) | \$618.10 | (R) |
| 2.5 Gbps | \$4,006.74 | (R) | \$618.10 | (R) |
| 5 Gbps | \$6,086.73 | (R) | \$618.10 | (R) |
| 10 Gbps | \$8,319.99 | (R) | \$618.10 | (R) |

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 75.58 | (R) | \$412.07 | (R) |
| 5 Mbps | \$ 98.11 | (R) | \$412.07 | (R) |
| 10 Mbps | \$ 190.27 | (R) | \$412.07 | (R) |
| 20 Mbps | \$ 361.42 | (R) | \$412.07 | (R) |
| 50 Mbps | \$ 598.72 | (R) | \$412.07 | (R) |
| 100 Mbps | \$ 845.73 | (R) | \$412.07 | (R) |
| 250 Mbps | \$ 1,924.54 | (R) | \$412.07 | (R) |
| 500 Mbps | \$ 2,636.69 | (R) | \$618.10 | (R) |
| 750 Mbps | \$ 3,536.98 | (R) | \$618.10 | (R) |
| 1 Gbps | \$ 4,477.40 | (R) | \$618.10 | (R) |
| 2.5 Gbps | \$ 8,618.08 | (R) | \$618.10 | (R) |
| 5 Gbps | \$13,097.34 | (R) | \$618.10 | (R) |
| 10 Gbps | \$17,907.31 | (R) | \$618.10 | (R) |

Transmittal No. 238

Issued: June 16, 2021

Effective: July 1, 2021

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----------------|-------------------------|-----|--------------------------------|-----|
| 2 Mbps | \$ 126.57 | (R) | \$412.07 | (R) |
| 5 Mbps | \$ 200.39 | (R) | \$412.07 | (R) |
| 10 Mbps | \$ 390.25 | (R) | \$412.07 | (R) |
| 20 Mbps | \$ 527.35 | (R) | \$412.07 | (R) |
| 50 Mbps | \$ 1,067.03 | (R) | \$412.07 | (R) |
| 100 Mbps | \$ 1,300.76 | (R) | \$412.07 | (R) |
| 250 Mbps | \$ 2,256.00 | (R) | \$412.07 | (R) |
| 500 Mbps | \$ 3,089.29 | (R) | \$618.10 | (R) |
| 750 Mbps | \$ 4,156.31 | (R) | \$618.10 | (R) |
| 1 Gbps | \$ 5,284.30 | (R) | \$618.10 | (R) |
| 2.5 Gbps | \$10,174.39 | (R) | \$618.10 | (R) |
| 5 Gbps | \$15,456.11 | (R) | \$618.10 | (R) |
| 10 Gbps | \$21,136.65 | (R) | \$618.10 | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 2 Mbps | \$149.87 | (R) |
| 5 Mbps | \$149.87 | (R) |
| 10 Mbps | \$149.87 | (R) |
| 20 Mbps | \$149.87 | (R) |
| 50 Mbps | \$149.87 | (R) |
| 100 Mbps | \$149.87 | (R) |
| 250 Mbps | \$149.87 | (R) |
| 500 Mbps | \$226.13 | (R) |
| 750 Mbps | \$226.13 | (R) |
| 1 Gbps | \$226.13 | (R) |
| 2.5 Gbps | \$226.13 | (R) |
| 5 Gbps | \$226.13 | (R) |
| 10 Gbps | \$226.13 | (R) |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> | |
|-----------------|----------------------------|-----|
| 44.736 Mbps | \$150.75 | (R) |
| 155.52 Mbps | \$226.13 | (R) |
| 622.08 Mbps | \$226.13 | (R) |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------|---------------------|----------------------------|
| | | \$7.03 (R) |
| Per 10 Mbps increment | \$5.63 (R) | |

(d) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.15 |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

- (a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|----------------------------|-----|
| 2 Mbps to 1 Gbps | \$112.91 | (R) | \$562.82 | (R) |
| 2.5 Gbps to 10 Gbps | \$282.08 | (R) | \$562.82 | (R) |

- (b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

| | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|---------------------|-------------------------|-----|----------------------------|-----|
| 2 Mbps to 1 Gbps | \$260.02 | (R) | \$562.82 | (R) |
| 2.5 Gbps to 10 Gbps | \$632.25 | (R) | \$562.82 | (R) |

(H) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(I) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 to 34 | 10% |
| 35 and above | 80% |

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(J) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(K) ETS PTDR Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

(N)

Transmittal No. 216

ACCESS SERVICE17. Rates and Charges - Valley Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|-----|--|---------------------|------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 457.26 (R) | \$339.49 |
| | - DS3 44.736 Mbps | \$3,769.80 (R) | \$457.80 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 28.30 | (R) |
| | - 44.736 Mbps | \$ 246.42 | (R) |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 146.77 | (R) |
| | - 44.736 Mbps | \$ 942.44 | (R) |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 146.77 | (R) |
| | - 44.736 Mbps | \$1,815.93 | (R) |

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc.17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port17.1.1 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –
Residence

Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –
Multiline Business including Centrex CO and CO-Like

Individual line or trunk, each \$9.20

17.1.2 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Surcharge Percentage Factor Applicable to
all interstate charges billed to end users under
this tariff.Percentage
33.0%

(I)

17.1.3 End User Port ChargesRate Per Month

(A) ISDN Line Ports

ISDN BRI Line Port – per arrangement \$ 2.23
ISDN PRI Line Port – per arrangement \$23.51

(B) DS1 Line Port

DS1 Line port – Per DS1 (1.544 Mbps)
Channel service \$23.51

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

| 17.2 <u>Switched Access Service</u> | | Tariff Section Reference | |
|---|------------------|--------------------------------|--|
| 17.2.1 <u>Nonrecurring Charges</u> | <u>Rate</u> | <u>Reference</u> | |
| (A) <u>Local Transport - Installation Per Entrance Facility</u> | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | \$481.03 | | |
| - Voice Grade Four Wire | \$481.03 | | |
| - High Capacity DS1 | \$352.76 | | |
| - High Capacity DS3 | \$475.69 | | |
| - Synchronous Optical Channel OC3 | \$384.82 | | |
| - Synchronous Optical Channel OC12 | \$384.82 | | |
| - ESALT 2 Mbps | \$570.09 | | |
| - ESALT 10 Mbps | \$570.09 | | |
| - ESALT 50 Mbps | \$570.09 | | |
| (B) <u>Interim NXX Translation Per Order</u> | \$235.17 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (C) <u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u> | | | |
| - Per 24 Trunks Converted or Fraction thereof on a Per Order Basis | \$472.47 | 6.4.1(B)(3) | |
| (D) <u>Trunk Activation</u> | <u>Per Order</u> | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | \$490.64 | 6.4.1(B)(1) | |
| (E) <u>Flexible Automatic Number Identification (Flex ANI)</u> | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

| 17.2 <u>Switched Access Service</u> | | | Tariff Section Reference |
|---|---|-------------|--------------------------------|
| 17.2.1 <u>Nonrecurring Charges</u> (Cont'd) | | <u>Rate</u> | |
| (F) | <u>ESALT Direct Trunked Termination</u> | | |
| - | Per ESALT Direct Trunked Termination Installation | \$375.60 | 6.4.1(B)(1) |
| (G) | <u>ESALT Entrance Facility Protection</u> | | |
| - | Per ESALT Entrance Facility | \$576.26 | |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

| 17.2 | <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--------|---|-----------------|--------------------------------|
| 17.2.2 | <u>Local Transport</u> (Cont'd) | | |
| | <u>Premium Access</u> | | |
| - | <u>Entrance Facility</u> Per Termination | | 6.1.3(A)(1) |
| - | Voice Grade Two Wire | \$ 30.97 | |
| - | Voice Grade Four Wire | \$ 49.56 | |
| - | High Capacity DS1 | \$ 151.00 | |
| - | High Capacity DS3 | \$1,378.77 | |
| - | Optical Channel OC3 | \$1,405.93 | |
| - | Optical Channel OC12 | \$1,501.08 | |
| - | ESALT 2 Mbps | \$ 267.45 | |
| - | ESALT 10 Mbps | \$ 288.27 | |
| - | ESALT 50 Mbps | \$ 373.47 | |
| - | <u>Direct Trunked Transport</u> | | 6.1.3(A)(2) |
| - | <u>Direct Trunked Facility</u> Per Mile | | |
| - | Voice Grade | \$ 2.21 | |
| - | High Capacity DS1 | \$ 10.34 | |
| - | High Capacity DS3 | \$ 90.12 | |
| - | Optical Channel OC3 | \$ 96.47 | |
| - | Optical Channel OC12 | \$ 121.08 | |
| - | Per DTF-E1 Facility | | |
| | ESALT 2 Mbps | \$ 30.47 | |
| | ESALT 10 Mbps | \$ 77.27 | |
| | ESALT 50 Mbps | \$ 216.35 | |
| - | Per DTF-E2 Facility | | |
| | ESALT 2 Mbps | \$ 20.32 | |
| | ESALT 10 Mbps | \$ 46.37 | |
| | ESALT 50 Mbps | \$ 144.24 | |
| - | Per DTF-E3 Facility | | |
| | ESALT 2 Mbps | \$ 52.47 | |
| | ESALT 10 Mbps | \$ 132.09 | |
| | ESALT 50 Mbps | \$ 431.39 | |
| - | Per DTF-E4 Facility | | |
| | ESALT 2 Mbps | \$ 87.87 | |
| | ESALT 10 Mbps | \$ 270.92 | |
| | ESALT 50 Mbps | \$ 768.81 | |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

| 17.2 <u>Switched Access Service</u> (Cont'd) | Monthly Rate | Tariff Section Reference |
|--|-----------------|--------------------------------|
| 17.2.2 <u>Local Transport</u> (Cont'd) | | |
| <u>Premium Access</u> | | |
| - <u>Direct Trunked Termination</u> Per Termination | | |
| - Voice Grade | \$ 22.17 | |
| - High Capacity DS1 | \$ 53.68 | |
| - High Capacity DS3 | \$ 344.68 | |
| - Optical Channel OC3 | \$ 358.89 | |
| - Optical Channel OC12 | \$ 781.42 | |
| - ESALT 2 Mbps | \$ 71.11 | |
| - ESALT 10 Mbps | \$ 86.93 | |
| - ESALT 50 Mbps | \$ 106.24 | |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Multiplexing

Per Arrangement

- DS3 to DS1

- DS1 to Voice

Monthly
RateTariff
Section
Reference

\$ 314.49

\$ 121.42

6.1.3(A)(4)

Monthly
RateNonrecurring
ChargeTariff
Section
ReferenceCustomer Node, Per Node

6.1.3(A)(6)

OC 3 155.52 Mbps

\$ 326.47

\$684.13

OC 12 622.08 Mbps

\$ 943.12

\$684.13

Customer Premises Port, Per Port

6.1.3(A)(6)

OC3 155.52 Mbps

\$107.13

None

STS-1 51.84 Mbps

\$128.62

\$684.13

DS3 44.736

\$128.62

\$684.13

DS1 1.544 Mbps

\$ 32.96

\$684.13

Add/Drop Multiplexing Central Office Port, Per Port

6.1.3(A)(5)

OC 3 155.52 Mbps

\$107.13

DS3 44.736

\$ 65.95

DS1 1.544 Mbps

\$ 26.38

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Monthly
RateTariff
Section
ReferencePremium Access- Tandem Switched Transport 6.1.3(A)(3)- Tandem Switched Facility*
Per Access Minute Per Mile \$0.000283- Tandem Switched Termination*
Per Access Minute
Per Termination \$0.001473- Tandem Switching*
Per Access Minute
Per Tandem \$0.003715 6.1.3(A)(3)- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem \$0.001- Network Blocking Per Blocked Call
Applies to FGD only \$0.0108 6.8.6- Toll Free Data Base Access Service Queries
Per QueryBasic \$0.0020
Vertical Feature \$0.0022(R)
(R)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access Link

Rate

- Signaling Mileage
Facility per mile \$ 2.97- Signaling Mileage Termination
per Termination \$ 29.85Nonrecurring
Charge- Signaling Entrance Facility
per Facility \$ 57.16 \$416.89(2) STP Port
per port \$294.58

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Transmittal No. 244

Issued: June 16, 2022

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.2 Switched Access Service (Cont'd)
17.2.2 Local Transport (Cont'd)Monthly
RateTariff
Section
Reference

| | |
|---|-----------|
| (B) <u>ESALT Real Time CoS/QoS</u> Per ESALT Direct Trunked Facility, Per Option | |
| ESALT 2 Mbps | \$ 5.82 |
| ESALT 10 Mbps | \$ 29.10 |
| ESALT 50 Mbps | \$ 90.57 |
| (C) <u>ESALT Entrance Facility Protection</u> Per ESALT Entrance Facility | |
| ESALT 2 Mbps | \$ 187.35 |
| ESALT 10 Mbps | \$ 187.35 |
| ESALT 50 Mbps | \$ 187.35 |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.009492

Toll Free Only \$0.004746 (R)

- Per Terminating Access Minute # \$0.000000

Non-Premium

- Per Originating Access Minute

Non-Toll Free \$0.004271

Toll Free Only \$0.002136 (R)

- Per Terminating Access Minute # \$0.000000

(B) Information SurchargePremium

- Per Originating 100 Access Minute 6.1.3(B)(2)

Non-Toll Free \$0.0348

Toll Free Only \$0.0174 (R)

- Per Terminating 100 Access Minute # \$0.0000

Non-Premium

- Per Originating 100 Access Minute

Non-Toll Free \$0.0156

Toll Free Only \$0.0078 (R)

- Per Terminating 100 Access Minute \$0.0000

The composite Terminating Local Switching rates shown above include the Terminating Information Surcharge rate element.

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

17.2.5 Reserved for future use.

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

| 17.2 <u>Switched Access Service</u> (Cont'd) | | Assumed Minutes Per Month | Tariff Section Reference |
|--|--|---------------------------------|--------------------------------|
| 17.2.6 <u>Assumed Minutes of Use</u> | | | |
| (A) | Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) | Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |
| 17.2.7 | Operator Transfer Service Per Call Transferred | \$0.3233 | 6.9.3 |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.3 Special Access Service17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3, preceeding.

| | <u>Monthly Rate</u> |
|------------------------------|-------------------------|
| - Per Voice Grade Equivalent | \$25.00 |

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | \$31.44 | (I) | \$463.07 | (I) |
| (B) | Channel Mileage | | | | |
| (1) | Channel Mileage Facility Per Mile | \$45.23 | | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$ 3.16 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging | | | | |
| (a) | Three Premises Bridging Per Port | \$6.36 | | | (I) |
| (b) | Series Bridging Per Port | \$6.36 | | | (I) |
| (2) | DSL Access Service Connection | | | | |
| (a) | Per 10BASE-T | \$ 245.15 | (I) | \$463.07 | (I) |
| (b) | Per 100BASE-T | \$1,272.29 | (I) | \$668.88 | (I) |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$31.44 (I) | \$463.07 | (I) |
| | - Four-Wire | \$62.86 (I) | \$463.07 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.76 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$37.80 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Telegraph Bridging Per Port | | | |
| | - Two-Wire | \$ 6.36 | | (I) |
| | - Four-Wire | \$ 6.36 | | (I) |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> | |
|-----|---|------------------------|-------------------------------|-----|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | \$52.80 (I) | \$463.07 | (I) |
| | - Four-Wire | \$84.49 (I) | \$463.07 | (I) |
| (B) | Channel Mileage | | | |
| (1) | Channel Mileage Facility Per Mile | \$ 3.76 | | (I) |
| (2) | Channel Mileage Termination Per Termination | \$37.80 | | (I) |
| (C) | Optional Features and Functions | | | |
| (1) | Bridging | | | |
| | (a) <u>Voice Bridging</u> Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | \$ 6.36 | | (I) |
| | - Four-Wire | \$ 6.36 | | (I) |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.36 (I)

- Four-Wire \$6.36 (I)

(c) Telephoto Bridging per port

- Two-Wire \$6.36 (I)

- Four-Wire \$6.36 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$ 21.72 (I)

- Four-Wire \$115.17 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$23.25 (I)

- Four-Wire \$100.61 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$10.14 (I)

- Summation \$3.97 (I)

Passive Bridging Channel
Connections
Per channel connected

\$0.28 (I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|---|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (2) | Conditioning Per Termination | | |
| | - C Type | \$ 9.36 | (I) |
| | - Improved Attenuation Distortion* | None | |
| | - Improved Envelope Delay Distortion* | None | |
| | - Data Capability | \$ 8.29 | (I) |
| | - Telephoto Capability | \$ 8.84 | (I) |
| | - Sealing Current | None | |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | \$13.37 | (I) |
| | - Four-Wire | \$13.37 | (I) |
| (4) | Customer Specified Receive Level per two-wire termination | \$10.12 | (I) |

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions (Cont'd) | | |
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | \$221.36 | (I) |
| (6) | Signaling Capability Per termination | \$ 21.40 | (I) |
| (7) | Selective Signaling Arrangement Per arrangement | \$ 6.36 | (I) |
| (8) | Transfer Arrangement (key activated* or dial up**) | | |
| - | Per four port arrangement including control channel termination*** | \$ 3.05 | (I) |
| - | Per five port arrangement including control channel termination*** | \$ 7.00 | (I) |
| (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

| | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | | |
| | - 200 to 3500 Hz | \$55.79 | (I) | \$5.59 | (I) | \$463.07 | (I) |
| | - 100 to 5000 Hz | \$97.45 | (I) | \$9.75 | (I) | \$463.07 | (I) |
| | - 50 to 8000 Hz | \$97.45 | (I) | \$9.75 | (I) | \$463.07 | (I) |
| | - 50 to 15000 Hz | \$97.45 | (I) | \$9.75 | (I) | \$463.07 | (I) |
| (B) | Channel Mileage | | | | | | |
| | (1) Channel Mileage Facility Per Mile | | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | |
| | - 200 to 3500 Hz | | | \$ 3.76 | (I) | \$0.38 | (I) |
| | - 100 to 5000 Hz | | | \$ 7.52 | (I) | \$0.75 | (I) |
| | - 50 to 8000 Hz | | | \$11.30 | (I) | \$1.12 | (I) |
| | - 50 to 15000 Hz | | | \$15.07 | (I) | \$1.50 | (I) |
| | (2) Channel Mileage Termination Per Termination | | | | | | |
| | - 200 to 3500 Hz | | | \$ 37.80 | (I) | \$ 3.79 | (I) |
| | - 100 to 5000 Hz | | | \$ 75.58 | (I) | \$ 7.56 | (I) |
| | - 50 to 8000 Hz | | | \$113.39 | (I) | \$11.35 | (I) |
| | - 50 to 15000 Hz | | | \$151.18 | (I) | \$15.11 | (I) |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

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President
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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

| | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | |
|-----|--|-------------------------|-----|------------------------|-----|
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging, Distribution Amplifier Per Port | \$19.54 | (I) | \$1.96 | (I) |
| (2) | Gain Conditioning per service | \$13.65 | (I) | \$1.37 | (I) |
| (3) | Stereo per service | \$24.16 | (I) | \$2.42 | (I) |

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

| | | <u>Monthly Rate</u> | | <u>Daily* Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|-----|------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | | | |
| | - TV-1 or 2 | \$578.24 | (I) | \$318.04 | (I) | \$339.59 | (I) |
| | - 4TV-5 | \$578.24 | (I) | \$318.04 | (I) | \$339.59 | (I) |
| | - 6TV-5 | \$578.24 | (I) | \$318.04 | (I) | \$339.59 | (I) |
| | - TV-15 | \$578.24 | (I) | \$318.04 | (I) | \$339.59 | (I) |
| (B) | Channel Mileage | | | <u>Monthly Rate</u> | | <u>Daily Rate*</u> | |
| (1) | Channel Mileage Facility Per Mile | | | | | | |
| | All | | | \$492.17 | (I) | \$270.69 | (I) |
| (2) | Channel Mileage Termination Per Termination | | | | | | |
| | - All | | | \$524.36 | (I) | \$288.40 | (I) |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

| | | | | |
|-------------|---------|-----|----------|-----|
| - 2.4 kbps | \$97.45 | (I) | \$401.33 | (I) |
| - 4.8 kbps | \$97.45 | (I) | \$401.33 | (I) |
| - 9.6 kbps | \$97.45 | (I) | \$401.33 | (I) |
| - 19.2 kbps | \$97.45 | (I) | \$401.33 | (I) |
| - 56.0 kbps | \$97.45 | (I) | \$401.33 | (I) |
| - 64.0 kbps | \$97.45 | (I) | \$401.33 | (I) |

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

| | | |
|-------------|--------|-----|
| - 2.4 kbps | \$3.58 | (I) |
| - 4.8 kbps | 3.58 | (I) |
| - 9.6 kbps | 3.58 | (I) |
| - 19.2 kbps | 3.58 | (I) |
| - 56.0 kbps | 5.08 | (I) |
| - 64.0 kbps | 5.08 | (I) |

(2) Channel Mileage Termination
Per Termination

| | | |
|-------------|---------|-----|
| - 2.4 kbps | \$35.92 | (I) |
| - 4.8 kbps | 35.92 | (I) |
| - 9.6 kbps | 35.92 | (I) |
| - 19.2 kbps | 35.92 | (I) |
| - 56.0 kbps | 50.89 | (I) |
| - 64.0 kbps | 50.89 | (I) |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

| | | Monthly Rate | |
|-----|--|-----------------|-----|
| (C) | Optional Features and Functions | | |
| (1) | Bridging Per port | \$ 8.57 | (I) |
| (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | \$ 6.06 | (I) |
| (3) | Public Packet Switching Network Interface Arrangement | | |
| | - Per 9.6 kbps arrangement | ICB | |
| | - Per 56.0 kbps arrangement | ICB | |

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

| | | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> | |
|-----|--|-------------------------|-----|--------------------------------|-----|
| (A) | Channel Termination Per Termination | | | | |
| | - DS1 1.544 Mbps | \$ 242.97 | (I) | \$339.59 | (I) |
| | - DS1C 3.152 Mbps | ICB | | ICB | |
| | - DS2 6.312 Mbps | ICB | | ICB | |
| | - DS3 44.736 Mbps | \$2,003.29 | (I) | \$457.93 | (I) |
| | - DS4 274.176 Mbps | ICB | | ICB | |
| (B) | Channel Mileage | | | | |
| | | <u>Monthly Rate</u> | | | |
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 64 Kbps | \$ 5.08 | | | (I) |
| | - 1.544 Mbps | \$15.04 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$130.96 | | | (I) |
| | - 274.176 Mbps | ICB | | | |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 64 Kbps | \$ 50.89 | | | (I) |
| | - 1.544 Mbps | \$ 77.99 | | | (I) |
| | - 3.152 Mbps | ICB | | | |
| | - 6.312 Mbps | ICB | | | |
| | - 44.736 Mbps | \$500.82 | | | (I) |
| | - 274.176 Mbps | ICB | | | |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| (C) | Term Discounts | <u>Percentage</u> | |
|-----|-----------------------------------|-------------------------|-----|
| | DS1 and DS3 services | | |
| | 36 months | 10% | |
| | 60 months | 20% | |
| | | <u>Monthly Rate</u> | |
| (D) | Optional Features and Functions | | |
| | (1) Multiplexing, per arrangement | | |
| | DS4 to DS1 | ICB | |
| | DS3 to DS1 | \$464.17 | (I) |
| | DS2 to DS1 | ICB | |
| | DS1C to DS1 | ICB | |
| | DS1 to Voice* | 191.58 | (I) |
| | DS1 to DSO | 191.58 | (I) |
| | DSO to Subrates | | |
| | - Up to 20 2.4 kbps services | \$458.00 | (I) |
| | - Up to 10 4.8 kbps services | 311.22 | (I) |
| | - Up to 5 9.6 kbps services | 275.97 | (I) |

* A channel of this DS1 to the Hub can be used for Digital Data service.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | |
|-----|---|-------------------------|--------------------------------|-----|
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | \$ 154.62 | | (I) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | \$ 168.53 | | (I) |
| (4) | Clear Channel Capability Per 1.544 Mbps Transmission Path | None | | |
| (5) | Shared SONET Ring Interoffice Transport Per 1.544 Mbps Transmission Path | None | | |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | \$ 245.10 | (I) \$463.07 | (I) |
| | - per 44.736 Mbps | 1,702.12 | (I) 668.88 | (I) |

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service*

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

| | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----|---|-------------------------|--------------------------------|
| (A) | Channel Termination Per Termination | | |
| | - OC3/OC3c 155.520 Mbps | \$1,987.65 | \$360.00 |
| | - OC12 622.08 Mbps | \$2,484.07 | \$360.00 |
| (B) | Channel Mileage Facility Per Mile | | |
| | - OC3/OC3c 155.52 Mbps | \$ 136.44 | |
| | - OC12 622.08 Mbps | \$ 171.18 | |
| (C) | Channel Mileage Termination Per Termination | | |
| | - OC3/OC3c 155.52 Mbps | \$ 507.38 | |
| | - OC12 622.08 Mbps | \$1,104.72 | |
| (D) | Optional Rate Plan Term Discounts OC3/OC3c and OC12 Services | <u>Percentage</u> | |
| | - 36 Months | 10% | |
| | - 60 Months | 20% | |

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

| (E) Optional Features and Functions | | | | Monthly Rate | Nonrecurring Charge |
|-------------------------------------|--|-------------|--|-----------------|------------------------|
| (1) | Customer Node Per Node | | | | |
| | - OC3/OC3c | 155.52 Mbps | | \$ 461.54 | \$640.00 |
| | - OC12 | 622.08 Mbps | | \$1,333.33 | \$640.00 |
| (2) | Customer Premises Port Per Port | | | | |
| | - OC3/OC3c | 155.52 Mbps | | \$177.27 | |
| | - STS-1 | 51.84 Mbps | | 181.84 | \$640.00 |
| | - DS3 | 44.736 Mbps | | 181.84 | \$640.00 |
| | - DS1 | 1.544 Mbps | | \$ 46.60 | \$640.00 |
| (3) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - OC3/OC3c | 155.52 Mbps | | \$ 177.27 | |
| | - DS3 | 44.736 Mbps | | 93.23 | |
| | - DS1 | 1.544 Mbps | | \$ 37.30 | |
| (4) | Shared SONET Ring Interoffice Transport Per Channel Mileage Facility | | | | |
| | - OC3/OC3c | | | None | |
| | - OC12 | | | None | |
| (F) | DSL Access Service Connection | | | | |
| | - Per OC3/OC3c | | | \$2,897.88 | \$1,200.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services17.4.1 Access Ordering

| | <u>Charge</u> | <u>Tariff Section Reference</u> |
|--|---------------|---|
| (A) <u>Access Order Charge</u> | | |
| Per order | \$ 86.00 | 5.4.1 |
| (B) <u>Service Date Change Charge</u> | | |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: | | |
| Service Date Change Charge, per order | \$ 60.00 | 5.4.3 |
| (C) <u>Design Change Charge</u> | | |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is: | | |
| Design Change Charge, per order | \$ 84.00 | 5.4.3 |
| (D) <u>Miscellaneous Service Order Charge</u> | | |
| Per Occurrence | \$123.00 | 5.4.2 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | \$31.03 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | \$46.55 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | \$62.06 | 13.1 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u> | | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|-------------------------------------|--|---|---|
| (A) Installation or Repair | | | |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$47.57* | 13.2.1 & 13.2.2 |
| - | Premium Time, outside of scheduled work day, per technician | \$63.42* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - | Basic time, normally scheduled working hours, per technician | \$21.18 | 13.2.3 |
| - | Overtime, outside of normally scheduled working hours on a scheduled work day per technician | \$31.77 | 13.2.3 |
| - | Premium Time, outside of scheduled work day, per technician | \$42.36 | 13.2.3 |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

| | | <u>Each Half Hour or Fraction Thereof</u> | | |
|-----|--|---|--|---|
| | <u>Additional Labor Periods</u> | <u>Installation and Repair Technician</u> | <u>Central Office Maintenance Technician</u> | <u>Tariff Section Reference</u> |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician | \$31.71 | \$34.66 | 13.2.4 & 13.2.5 |
| - | normally scheduled working hours | | | |
| - | Overtime per technician | \$47.57 | \$51.99 | 13.2.4 & 13.2.5 |
| - | outside of normally scheduled working hours on a scheduled work day | | | |
| - | Premium Time per technician | \$63.42 | \$69.32 | 13.2.4 & 13.2.5 |
| - | outside of scheduled work day | | | |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing
- Switched Access

| <u>Testing Periods</u> | <u>Each Half Hour or Fraction Thereof</u> | <u>Tariff Section Reference</u> |
|--|---|---|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched AccessTo First Point
of Switching

Additional Tests

| | <u>Per Test Per Transmission Path</u> | |
|-------------------------|---|--------------|
| Gain-Slope Tests | \$2.89 | 13.3.1(A)(2) |
| C-Notched Noise Tests | \$2.89 | 13.3.1(A)(2) |
| 1004 Hz Loss** | \$2.89 | 13.3.1(A)(2) |
| C-Message Noise** | \$2.89 | 13.3.1(A)(2) |
| Balance (return loss)** | \$2.89 | 13.3.1(A)(2) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

| <u>Testing Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|---|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| <u>Maintenance of Service Periods</u> | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|--|--|--------------------------------|
| Basic Time, Overtime* and Premium Time* | See the rates for Additional Labor as set forth in 17.4.3(C) preceding. | 13.3.2 |

(G) Restoration Priority

| <u>Nonrecurring Charge</u> | Tariff Section Reference |
|----------------------------|--------------------------------|
|----------------------------|--------------------------------|

| | | |
|----------------------|---------|--------|
| Per service arranged | \$61.74 | 13.3.3 |
|----------------------|---------|--------|

(H) Controller Arrangement

| | Monthly Rate | |
|-----------------|-----------------|-----------|
| Per Arrangement | \$100.00 | 13.3.4(A) |

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

| (I) | <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u> | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|-----|---|----------------------------|---|
| | Per Telephone Exchange Service line or trunk for each interLATA PIC Change: | | 13.4(J) |
| | (1) Submitted using manual methods | \$ 5.50 | |
| | (2) Submitted using electronic methods | \$ 1.25 | |
| | (3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 1.25 | |
| | (4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously | \$ 0.63 | |
| (J) | <u>Blocking Service**</u> | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | \$11.20 | 13.8 |

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Billing Name and Address Service

| | | <u>Nonrecurring Charge</u> | <u>Tariff Section Reference</u> |
|---|---|--------------------------------|---|
| - | Per BNA Order | \$50.94 | 13.9.4(A) |
| - | Per BNA Record | \$ 0.33 | 13.9.4(A) |
| - | Optional Magnetic Tape Charge - Per Magnetic Tape | \$91.44 | 13.9.4(B) |
| - | Optional Format Programming Charge - Per Hour | \$37.20 | 13.9.4(C) |

(L) Originating Line
Screening (OLS) Service

| | | | |
|---|---------------------------|---------|-------|
| - | Per Exchange service line | \$ 7.95 | 13.10 |
|---|---------------------------|---------|-------|

(M) Coin Supervision
Additive Service

| | | <u>Monthly Rate</u> | |
|---|---------------------------|-------------------------|-------|
| - | Per exchange service line | \$ 2.21 | 13.12 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a Residence End User Common Line

| Per Exchange | Per Rate Zone | Monthly Rate |
|-----------------|---------------|--------------|
| Big Lake | All | \$0.27 (I) |
| Cantwell | All | \$1.77 (I) |
| Chugiak | All | \$0.00 |
| Clear-Anderson | All | \$1.77 (I) |
| Eagle River | All | \$0.00 |
| Healy | All | \$1.77 (I) |
| Palmer | All | \$0.27 (I) |
| Talkeetna | All | \$0.27 (I) |
| Talkeetna-Multi | All | \$0.00 |
| Tyonek | All | \$0.00 |
| Wasilla | All | \$0.27 (I) |
| Willow | All | \$0.27 (I) |

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$ 3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$ 3.00 per month

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

(A) Voice Grade Secure Monthly Nonrecurring Termination

Communications Rate Charges ChargesType I, each
T-3 Conditioning, ICB rates and charges applyAdditional Conditioning,
per service termination ICB rates and charges applyType II, each
G-1 Conditioning, ICB rates and charges applyType III, each
G-2 Conditioning, ICB rates and charges applyAdditional Conditioning,
per service termination ICB rates and charges applyType IV, each
G-3 Conditioning, ICB rates and charges applyAdditional Conditioning,
per service termination ICB rates and charges apply

(B) Wideband Digital Special Access Service

Wideband Secure Monthly Nonrecurring Termination
Communications Rates Charges Charges

Type I, each ICB rates and charges apply

Type II, each ICB rates and charges apply

Type III, each ICB rates and charges apply

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Reserved for Future Use

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.8 Public Packet Data Network (Cont'd)

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.8 Public Packet Data Network (Cont'd)

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.8 Public Packet Data Network (Cont'd)
- 17.4.8.2 Reserved for Future Use

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.8 Public Packet Data Network (Cont'd)

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ACCESS SERVICE

17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.8 Public Packet Data Network (Cont'd)

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)*

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$ 53.84 | \$295.00 |
| 5 Mbps | \$ 66.08 | \$295.00 |
| 10 Mbps | \$ 76.32 | \$295.00 |
| 20 Mbps | \$ 83.78 | \$295.00 |
| 50 Mbps | \$ 96.86 | \$295.00 |
| 100 Mbps | \$ 107.62 | \$295.00 |
| 250 Mbps | \$ 153.26 | \$295.00 |
| 500 Mbps | \$ 200.89 | \$442.00 |
| 750 Mbps | \$ 233.84 | \$442.00 |
| 1 Gbps | \$ 267.24 | \$442.00 |
| 2.5 Gbps | \$ 516.54 | \$442.00 |
| 5 Gbps | \$ 784.25 | \$442.00 |
| 10 Gbps | \$1,070.89 | \$442.00 |

*Rates and charges apply to existing customers as of July 1, 2021. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2021 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises
-
- located more than 300 feet of ETS SWC

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 2 Mbps | \$ 203.51 | \$295.00 |
| 5 Mbps | \$ 205.73 | \$295.00 |
| 10 Mbps | \$ 208.67 | \$295.00 |
| 20 Mbps | \$ 236.06 | \$295.00 |
| 50 Mbps | \$ 266.84 | \$295.00 |
| 100 Mbps | \$ 279.24 | \$295.00 |
| 250 Mbps | \$ 291.62 | \$295.00 |
| 500 Mbps | \$ 385.79 | \$442.00 |
| 750 Mbps | \$ 443.78 | \$442.00 |
| 1 Gbps | \$ 514.37 | \$442.00 |
| 2.5 Gbps | \$ 992.47 | \$442.00 |
| 5 Gbps | \$1,507.34 | \$442.00 |
| 10 Gbps | \$2,059.48 | \$442.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$ 73.71 | \$259.00 |
| 5 Mbps | \$ 81.58 | \$259.00 |
| 10 Mbps | \$ 90.10 | \$259.00 |
| 20 Mbps | \$ 100.09 | \$259.00 |
| 50 Mbps | \$ 106.10 | \$259.00 |
| 100 Mbps | \$ 115.74 | \$259.00 |
| 250 Mbps | \$ 159.76 | \$259.00 |
| 500 Mbps | \$ 202.55 | \$388.00 |
| 750 Mbps | \$ 256.14 | \$388.00 |
| 1 Gbps | \$ 308.64 | \$388.00 |
| 2.5 Gbps | \$ 592.78 | \$388.00 |
| 5 Gbps | \$ 901.02 | \$388.00 |
| 10 Gbps | \$1,232.97 | \$388.00 |

(2) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| | | |
| 44.736 Mbps | \$1,201.18 | \$175.00 |
| 155.52 Mbps | \$1,441.44 | \$262.00 |
| 622.08 Mbps | \$2,402.38 | \$262.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|-------------------------|--|--------------------------------|
| 2 Mbps | \$0.00 | | \$205.00 |
| 5 Mbps | \$0.00 | | \$205.00 |
| 10 Mbps | \$0.00 | | \$205.00 |
| 20 Mbps | \$0.00 | | \$205.00 |
| 50 Mbps | \$0.00 | | \$205.00 |
| 100 Mbps | \$0.00 | | \$205.00 |
| 250 Mbps | \$0.00 | | \$205.00 |
| 500 Mbps | \$0.00 | | \$307.00 |
| 750 Mbps | \$0.00 | | \$307.00 |
| 1 Gbps | \$0.00 | | \$307.00 |
| 2.5 Gbps | \$0.00 | | \$307.00 |
| 5 Gbps | \$0.00 | | \$307.00 |
| 10 Gbps | \$0.00 | | \$307.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.45 | \$0.91 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.26 | \$0.51 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.14 | \$0.28 |

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.10 | \$0.20 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|--|----------------------------|
| | | | |
| 2 Mbps | \$ 31.60 | | \$205.00 |
| 5 Mbps | \$ 42.71 | | \$205.00 |
| 10 Mbps | \$ 80.07 | | \$205.00 |
| 20 Mbps | \$ 160.17 | | \$205.00 |
| 50 Mbps | \$ 216.04 | | \$205.00 |
| 100 Mbps | \$ 344.63 | | \$205.00 |
| 250 Mbps | \$ 710.04 | | \$205.00 |
| 500 Mbps | \$1,183.09 | | \$307.00 |
| 750 Mbps | \$1,572.23 | | \$307.00 |
| 1 Gbps | \$2,057.55 | | \$307.00 |
| 2.5 Gbps | \$3,963.13 | | \$307.00 |
| 5 Gbps | \$6,022.59 | | \$307.00 |
| 10 Gbps | \$8,237.88 | | \$307.00 |

*The Company must have network availability and capacity between the two serving wire centers.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$1.51 | \$3.02 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.91 | \$1.81 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.55 | \$1.09 |

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

| | |
|------------------|-------------|
| Near | Real |
| <u>Real Time</u> | <u>Time</u> |
| \$0.34 | \$0.69 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC*

| <u>Capacity</u> | <u>Monthly Rate</u> | | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|--|----------------------------|
| 2 Mbps | \$ 21.06 | | \$410.00 |
| 5 Mbps | \$ 26.69 | | \$410.00 |
| 10 Mbps | \$ 48.05 | | \$410.00 |
| 20 Mbps | \$ 96.09 | | \$410.00 |
| 50 Mbps | \$ 144.03 | | \$410.00 |
| 100 Mbps | \$ 231.48 | | \$410.00 |
| 250 Mbps | \$ 481.83 | | \$410.00 |
| 500 Mbps | \$ 745.87 | | \$615.00 |
| 750 Mbps | \$1,014.35 | | \$615.00 |
| 1 Gbps | \$1,285.96 | | \$615.00 |
| 2.5 Gbps | \$2,479.50 | | \$615.00 |
| 5 Gbps | \$3,766.67 | | \$615.00 |
| 10 Gbps | \$5,148.67 | | \$615.00 |

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$ 67.78 | \$410.00 |
| 5 Mbps | \$ 88.01 | \$410.00 |
| 10 Mbps | \$ 170.66 | \$410.00 |
| 20 Mbps | \$ 324.19 | \$410.00 |
| 50 Mbps | \$ 537.03 | \$410.00 |
| 100 Mbps | \$ 758.60 | \$410.00 |
| 250 Mbps | \$ 1,726.26 | \$410.00 |
| 500 Mbps | \$ 2,365.05 | \$615.00 |
| 750 Mbps | \$ 3,172.58 | \$615.00 |
| 1 Gbps | \$ 4,016.11 | \$615.00 |
| 2.5 Gbps | \$ 7,730.19 | \$615.00 |
| 5 Gbps | \$11,747.99 | \$615.00 |
| 10 Gbps | \$16,062.41 | \$615.00 |

- (2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

| <u>Capacity</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------|---------------------|----------------------------|
| 2 Mbps | \$ 113.53 | \$410.00 |
| 5 Mbps | \$ 179.74 | \$410.00 |
| 10 Mbps | \$ 350.05 | \$410.00 |
| 20 Mbps | \$ 473.02 | \$410.00 |
| 50 Mbps | \$ 957.11 | \$410.00 |
| 100 Mbps | \$ 1,166.74 | \$410.00 |
| 250 Mbps | \$ 2,023.57 | \$410.00 |
| 500 Mbps | \$ 2,771.02 | \$615.00 |
| 750 Mbps | \$ 3,728.10 | \$615.00 |
| 1 Gbps | \$ 4,739.89 | \$615.00 |
| 2.5 Gbps | \$ 9,126.17 | \$615.00 |
| 5 Gbps | \$13,863.75 | \$615.00 |
| 10 Gbps | \$18,959.04 | \$615.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 2 Mbps | \$150.00 |
| 5 Mbps | \$150.00 |
| 10 Mbps | \$150.00 |
| 20 Mbps | \$150.00 |
| 50 Mbps | \$150.00 |
| 100 Mbps | \$150.00 |
| 250 Mbps | \$150.00 |
| 500 Mbps | \$225.00 |
| 750 Mbps | \$225.00 |
| 1 Gbps | \$225.00 |
| 2.5 Gbps | \$225.00 |
| 5 Gbps | \$225.00 |
| 10 Gbps | \$225.00 |

(b) Per ETS Interconnection Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| | |
| 44.736 Mbps | \$150.00 |
| 155.52 Mbps | \$225.00 |
| 622.08 Mbps | \$225.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------|---------------------|----------------------------|
| Per 10 Mbps increment | N/A | N/A |

(2) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$6.00 |

(3) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$101.28 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$253.02 | \$560.00 |

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|---------------------|----------------------------|
| 2 Mbps to 1 Gbps | \$233.23 | \$560.00 |
| 2.5 Gbps to 10 Gbps | \$567.11 | \$560.00 |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO)

- (a) Per 10 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$3.07

- (b) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when customer designated premises is located within 300 feet of ETS SWC

Monthly Rate Per 10 Mbps

\$3.22

- (c) Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when customer designated premises is located more than 300 feet of ETS SWC

Monthly Rate Per 10 Mbps

\$3.83

- (d) Per 10 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$0.00

- (e) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$25.75

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17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(4) ETS Bandwidth Add-On (BAO) (Cont'd)

- (f) Per 10 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps

Monthly Rate Per 10 Mbps

\$17.48

- (g) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate Per 10 Mbps

\$102.61

- (h) Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 250 Mbps, 500 Mbps or 750 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate Per 10 Mbps

\$149.97

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd) (T)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|----------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(H) ETS Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On Bill Date</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

(I) ETS Port Term Discount Plan

| <u>Term Commitment</u> | <u>Percentage</u> |
|------------------------|-------------------|
| 36 Months | 10% |
| 60 Months | 20% |

(J) ETS PTDP Volume Discount Plan

| <u>Number of Committed ETS Ports In-Service On 1st of Each Month</u> | <u>Percentage</u> |
|--|-------------------|
| 0 to 4 | 0% |
| 5 and above | 10% |

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ACCESS SERVICE17. Rates and Charges - Matanuska Telecom Association, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service*

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

| | | Monthly <u>Rate</u> | Nonrecurring <u>Charge</u> |
|-----|--|------------------------|-------------------------------|
| (A) | IPG Transport Termination Per Termination | | |
| | - DS1 1.544 Mbps | \$ 236.11 | \$330.00 |
| | - DS3 44.736 Mbps | \$1,946.73 | \$445.00 |
| (B) | IPG Transport Mileage | | |
| | | <u>Monthly Rate</u> | |
| (1) | IPG Transport Mileage Facility Per Mile | | |
| | - 1.544 Mbps | \$ 14.62 | |
| | - 44.736 Mbps | \$127.26 | |
| (2) | IPG Transport Mileage Termination Per Termination | | |
| | - 1.544 Mbps | \$ 75.79 | |
| | - 44.736 Mbps | \$486.68 | |
| (C) | IPG Port Per Port | | |
| | - 1.544 Mbps | \$ 75.79 | |
| | - 44.736 Mbps | \$937.75 | |

*Rates and charges apply to existing customers as of July 1, 2021. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2021 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

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President
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