## ACCESS SERVICE

17. Rates and Charges - General

All Tariff Section References contained herein are to the provisions of this Tariff. Each Telephone Company that concurs in this Tariff has an individual Rate Section contained in this Section 17. For the convenience of the user of this Tariff, the individual Telephone Company's rate sections are labeled "17. Rates and Charges - [Company Name]." For those services which the Company cannot provide, an "N/A" is inserted in lieu of a specific rate. For those services which the Company can provide, but for which there is no demand, an "ICB" notation is inserted in lieu of a specific rate. A cross-reference to the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 5 is made for those services which the Company utilizes the National Exchange Carrier Association, Inc. as its tariff administrator. (x)

The individual Companies listed in this Section are considered "Issuing Carriers" for only those services found in their individually-identified rate pages. (x)

(x) Filed under authority of Special Permission No. 93-598 of the Federal Communications Commission.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company

17.1 Common Line Access Service and Federal Universal Service Charge

17.1.2 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 | (I) |

(B) End User Common Line (EUCL) - Single Line Business

| | | |
|---|---|---|
| - Individual line or trunk, each | $6.50 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.1 Common Line Access Service

17.1.2 End User Access Service

| | Rate Per Month | |
|---|---|---|
| (C) End User Common Line (EUCL) - Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | | |
| - Individual line or trunk, each | $7.18 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.1 Common Line Access Service and Federal Universal Service Charge (Cont'd)

17.1.3 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

(A) FUSC Rates Applicable to Multi-Line Business Lines

| | | Rate Per Month | |
|---|---|---|---|
| (1) | Per Residential Line or Trunk | $0.58 | (I) |
| (2) | Per Single Line Business Line or Trunk | $0.58 | (I) |
| (3) | Per Multiline Business Line or Trunk | $0.59 | (I) |
| (4) | Per Centrex Line | $0.07 | |
| (5) | Per Basic Rate ISDN (BRI) Line | $0.58 | (I) |
| (6) | Per Primary Rate ISDN (PRI) Arrangement | $2.95 | (I) |
| (7) | Per ISDN-BRI End User Port | $0.20 | (I) |
| (8) | Per ISDN-PRI End User Port | $0.98 | (R) |

(B) FUSC Surcharge Percentage Factor

The FUSC Surcharge Percentage Factor is applicable to all interstate charges billed to end users under this tariff for services not covered by a specific flat rate indicated in Section 17.1.3(A) above.

| Percentage | |
|---|---|
| 8.9% | (I) |

17.1.4 End User Port Charges

| | | Rate Per Month |
|---|---|---|
| (A) | Digital Transport Facility provided as ISDN Basic Service (BRI), each service | $ 2.21 |
| (B) | Digital Transport Facility provided as ISDN Primary Service (PRI), each service | $11.05 |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $146.00 | | |
| - Voice Grade Four Wire | $146.00 | | |
| - High Capacity DS1 | $289.38 | | (I) |
| - High Capacity DS3 | $584.00 | | |
| (B) Interim NXX Translation Per Order | $ 77.50 | 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 | $257.00 | 6.4.1(B)(3) | |
| (D) Direct Trunked Transport Activated | Per Order | | |
| - Per Hour | $ 43.39 | 6.4.1(B)(1) | |
| (E) Local Transport - Installation Per Line or Trunk | $348.87 | 6.4.1(B) | |
| (F) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA ) | |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 15.63 | | |
| - Voice Grade Four Wire | $ 20.85 | | (R) |
| - High Capacity DS1 | $ 106.61 | | (R) |
| - High Capacity DS3 | $1,023.46 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 1.39 | | (R) |
| - High Capacity DS1 | $ 14.30 | | (R) |
| - High Capacity DS3 | $ 98.53 | | (R) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 11.11 | | (R) |
| - High Capacity DS1 | $ 70.71 | | (R) |
| - High Capacity DS3 | $ 393.85 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 128.70 | | |
| - DS1 to Voice | $ 35.27 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000300 | | (I) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.001489 | | (I) |
| Per Access Minute Per Termination | | | |
| - Tandem Switching | $ 0.00 | | |
| Per Access Minute Per Tandem | | | |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| | | | (D) |
| | | | (D) |
| | | | (D) |
| | | | (D) |
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $0.0238 | 6.8.6 | |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

(A) Common Channel Signaling Network Connection
Rates Effective From March 26, 1993

(1) Signaling Network Access Link

| | Rate | Nonrecurring Charge |
|---|---|---|
| - Signaling Mileage Facility per mile | N/A | |
| - Signaling Mileage Termination per Termination | N/A | |
| - Signaling Entrance Facility per Facility | N/A | N/A |

(2) STP Port
- per port N/A

Rates Effective July 1, 1993

(1) Signaling Network Access Link

| | | |
|---|---|---|
| - Signaling Mileage Facility per mile | N/A | |
| - Signaling Mileage Termination per Termination | | N/A |
| Nonrecurring Charge | | |
| - Signaling Entrance Facility per Facility | N/A | N/A |

(2) STP Port
- per port N/A

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

17.2.2 (B) 800 Series Data Base Access Service Queries

| | Rate | |
|---|---|---|
| Per Query | | |
| Basic | $0.0054 | (R) |
| Vertical Feature | $0.0059 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office

(A) Local Switching

| | | |
|---|---|---|
| Premium<br>- Per Access Minute | $0.0058 | (R) |

(B) Information Surcharge

| | | |
|---|---|---|
| - Per 100 Access Minutes | $0.02145 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month Per Line or Trunk | Tariff 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 |

| | | Rate | |
|---|---|---|---|
| 17.2.6 | Operator Transfer Service Per Call Transferred | $0.7890 | 6.9 |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference |
|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in 7.4 preceding.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $ 5.62 | $ 31.09 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $ 8.76 | |
| | (2) Channel Mileage Termination Per Termination | $ 0.61 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | $ 1.32 | |
| | (b) Series Bridging Per Port | $ 1.32 | |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

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

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - | Two-Wire | $ 5.62 | $ 31.09 |
| | - | Four-Wire | $ 11.25 | $ 31.09 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 0.73 | |
| | (2) | Channel Mileage Termination Per Termination | $ 7.31 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | | - Two-Wire | $ 1.32 | |
| | | - Four-Wire | $ 1.32 | |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service
Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | $ 15.94 | $146.00 | |
| | - Four-Wire | $ 20.85 (R) | $146.00 | |
| (B) | Channel Mileage | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.39 | | (R) |
| | (2) Channel Mileage Termination Per Termination | $11.11 | | (R) |
| (C) | Optional Features and Functions | | | |
| | (1) Bridging | | | |
| | (a) Voice Bridging Per Port | | | |
| | - Two-Wire | $ 0.75 | | |
| | - Four-Wire | $ 0.75 | | |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (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 | $ 1.32 |
| - Four-Wire | $ 1.32 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 1.32 |
| - Four-Wire | $ 1.32 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-wire | $ 5.47 |
| - Four-wire | $ 29.04 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-wire | $ 5.86 |
| - Four-wire | $ 29.83 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 2.19 |
| - Summation | $ 0.86 |
| Passive Bridging Channel Connections Per channel connected | $ 0.06 |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (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 | $ 0.95 | (I) |
| | | - Improved Attenuation Distortion* | N/A | |
| | | - Improved Envelope Delay Distortion* | N/A | |
| | | - Data Capability | $ 0.95 | (I) |
| | | - Telephoto Capability | ICB | |
| | | - Sealing Current | N/A | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 1.44 | |
| | | - Four-Wire | $ 1.44 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 0.90 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (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 | $ 55.81 | |
| | (6) | Signaling Capability Per termination | $ 2.06 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 1.36 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 0.77 | |
| | | - Per five port arrangement including control channel termination*** | $ 1.76 | |
| | (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | N/A | |

ICB rates and charges are filed in 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 13.3.8 preceding.

*** 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.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

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

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 200 to 3500 Hz | $10.02 | $1.00 | $ 63.16 | $ 63.16 |
| - 100 to 5000 Hz | 10.97 | 1.10 | 63.16 | 63.16 |
| - 50 to 8000 Hz | 10.97 | 1.10 | 63.16 | 63.16 |
| - 50 to 15000 Hz | 10.97 | 1.10 | 63.16 | 63.16 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|
| - 200 to 3500 Hz | $ 0.73 | $0.07 |
| - 100 to 5000 Hz | 1.46 | 0.15 |
| - 50 to 8000 Hz | 2.19 | 0.22 |
| - 50 to 15000 Hz | 2.92 | 0.29 |
| (2) Channel Mileage Termination Per Termination | | |
| - 200 to 3500 Hz | $7.31 | $0.73 |
| - 100 to 5000 Hz | 14.63 | 1.46 |
| - 50 to 8000 Hz | 21.94 | 2.19 |
| - 50 to 15000 Hz | 29.26 | 2.93 |

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $ 4.93 | $ 0.49 |
| | (2) | Gain Conditioning per service | $ 3.03 | $ 0.30 |
| | (3) | Stereo per service | $ 4.96 | $ 0.50 |

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 preceding.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - TV-1 or 2 | $90.72 | $ 49.89 | $ 49.35 | $ 49.35 |
| - 4TV-5 | 88.50 | 48.68 | 49.35 | 49.35 |
| - 6TV-5 | 94.04 | 51.72 | 49.35 | 49.35 |
| - TV-15 | 97.61 | 53.69 | 49.35 | 49.35 |

| (B) Channel Mileage | Monthly Rate | Daily Rate* |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - All | $ 83.09 | $ 45.70 |
| (2) Channel Mileage Termination Per Termination | | |
| - All | $ 88.49 | $ 48.67 |

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

| Regulations concerning Digital Data Service are set forth in 7.9 preceding. | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) Channel Termination Per termination | | | |
| - 2.4 kbps | $ 19.90 | (R) | $222.00 |
| - 4.8 kbps | 19.90 | (R) | 222.00 |
| - 9.6 kbps | 19.90 | (R) | 222.00 |
| - 19.2 kbps | 23.22 | (R) | 222.00 |
| - 56.0 kbps | 23.22 | (R) | 222.00 |
| - 64.0 kbps | 23.22 | (R) | 222.00 |

(B) Channel Mileage

| | | |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - 2.4 kbps | $ 0.94 | (R) |
| - 4.8 kbps | 0.94 | (R) |
| - 9.6 kbps | 0.94 | (R) |
| - 19.2 kbps | 1.46 | (R) |
| - 56.0 kbps | 1.46 | (R) |
| - 64.0 kbps | 1.46 | (R) |
| (2) Channel Mileage Termination Per Termination | | |
| - 2.4 kbps | $10.35 | (R) |
| - 4.8 kbps | 10.35 | (R) |
| - 9.6 kbps | 10.35 | (R) |
| - 19.2 kbps | 12.45 | (R) |
| - 56.0 kbps | 12.45 | (R) |
| - 64.0 kbps | 12.45 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (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 | $ 1.32 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 1.53 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $ 6.99 |
| | - 4.8 kbps | | 6.99 |
| | - 9.6 kbps | | 9.16 |
| | - 56.0 kbps | | 9.49 |

* 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 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 13.3.4 preceding.

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

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - DS1 1.544 Mbps | $106.61 | (R) | $289.38 |
| | - DS1C 3.152 Mbps | ICB | | ICB |
| | - DS2 6.312 Mbps | ICB | | ICB |
| | - Capacity of 1 DS3 44.736 Mbps Interface | N/A | | |
| | - per DS3 Channel Installed | | | N/A |
| | - Capacity of 3 DS3 44.736 Mbps Interface | N/A | | |
| | - per DS3 Channel Installed | N/A | | N/A |
| | - Capacity of 6 DS3 44.736 Mbps Interface | N/A | | |
| | - per DS3 Channel Installed | N/A | | N/A |
| | - Capacity of 12 DS3 44.736 Mbps Interface | N/A | | |
| | - per DS3 Channel Installed | N/A | | N/A |
| | - DS4 274.176 Mbps | N/A | | N/A |

| | | Monthly Rate | |
|---|---|---|---|
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | ICB | |
| | - 1.544 Mbps | $ 14.30 | (R) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | ICB | |
| | - 274.176 Mbps | ICB | |
| | (2) Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | ICB | |
| | - 1.544 Mbps | $ 70.71 | (R) |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | ICB | |
| | - 274.176 Mbps | ICB | |

| | | Percentage |
|---|---|---|
| (C) | Term Discounts DS1 and DS3 services | |
| | 36 months | 10% |
| | 60 months | 20% |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|---|---|---|
| (D) Optional Features and Functions | | |
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | ICB | |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice * | $180.39 | (R) |
| DS1 to DS0 | ICB | |
| DS0 to Subrates | | |
| - Up to 20 2.4 kbps services | ICB | |
| - Up to 10 4.8 kbps services | ICB | |
| - Up to 5 9.6 kbps services | ICB | |

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate |
|---|---|---|---|
| (D) | Optional Features and Functions (Cont'd) | | |
| | (2) | Automatic Loop Transfer<br>Per arrangement* | $ 99.98 |
| | (3) | Transfer Arrangement (key activated**<br>or dial up***)<br>Per four port arrangement including<br>control channel termination**** | $ 42.49 |
| (E) | Network Channel Terminating<br>Equipment (NCTE) Per termination#<br>- 1.544 Mbps<br>- Automatic Loop Transfer | | <br><br>$ 21.06<br>230.17 |
| (F) | Clear Channel Capability<br>- per 1.544 Mbps transmission path | | N/A |

* 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 13.3.4 preceding.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Rate and charges for Special Access Service provided on an individual case basis are provided below.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 High Capacity Optional Rate Plan Availability

The Term Discount and Capacity Discount Optional Rate Plans as described in 7.2.8 preceding are not available.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services

17.4.1 Access Ordering

| | | Charge | Tariff Section Reference | |
|---|---|---|---|---|
| (A) | Access Order Charge<br>Per order | $133.38 | 5.4.1 | (I) |
| (B) | Service Date Change Charge | | | |
| | 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 | $ 38.95 | 5.4.3 | (I) |
| (C) | Design Change Charge | | | |
| | 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 | $ 38.95 | 5.4.3 | (I) |
| (D) | Miscellaneous Service Order Charge | | | |
| | Per Occurrence | $ 38.95 | 5.4.2 | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| | Additional Engineering Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference | |
|---|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $38.68 | 13.1 | (I) |
| (B) | Overtime per engineer outside of normally scheduled working hours | $58.02 | 13.1 | (I) |
| (C) | Premium Time outside of scheduled work day, per engineer | $77.36 | 13.1 | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference | |
|---|---|---|---|
| (A) Installation or Repair | | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $58.02 * | 13.2.1 & 13.2.2 | (I) |
| - Premium Time, outside of scheduled work day, per technician | $77.36 * | 13.2.1 & 13.2.2 | (I) |
| (B) Stand by | | | |
| - Basic time, normally scheduled working hours, per technician | $38.68 | 13.2.3 | (I) |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $58.02 * | 13.2.3 | (I) |
| - Premium Time, outside of scheduled work day, per technician | $77.36 * | 13.2.3 | (I) |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| | Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|---|
| | | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician normally scheduled working hours | $38.68 (I) | $38.68 (I) | 13.2.4 & 13.2.5 |
| - | Overtime per technician outside of normally scheduled working hours on a scheduled work day, | $58.02 * (I) | $58.02 * (I) | 13.2.4 & 13.2.5 |
| - | Premium Time per technician outside of scheduled work day | $77.36 * (I) | $77.36 * (I) | 13.2.4 & 13.2.5 |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

| Additional Tests | Per Test Per Transmission Path | |
|---|---|---|
| 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.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

| To First Point of Switching<br>Additional Tests | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Telecommunications Service Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $65.00 | 13.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | Nonrecurring Charge | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) International Blocking Service**

| | | |
|---|---|---|
| - Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 9.78 | 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - Per BNA Order | $ 42.60 | 13.9.4(A) |
| - Per BNA Record | $ 0.50 | 13.9.4(A) |
| - Optional Magnetic Tape Charge - Per Magnetic Tape | $ 50.00 | 13.9.4(B) |
| - Optional Format Programming Charge - Per Hour | $122.77 | 13.9.4(C) |

(M) Coin Supervision Additive Service

| | Monthly Rate | | |
|---|---|---|---|
| - Per exchange service line | $ 1.42 | 13.12 | (D) |

(N) Flexible Automatic Number Identification (Flex ANI)

| | Monthly Rate | | |
|---|---|---|---|
| - Per exchange service line | $0.00 | 13.14 | (D) |

(R)

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (Cont'd)

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 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

(B) Avoidance

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

(Reserved for future use.)

(C) Diversity and Avoidance Combined

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

(Reserved for future use.)

(D) Cable-Only Facilities

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

(Reserved for future use.)

**ACCESS SERVICE**

17. Rates and Charges - Warwick Valley Telephone Company (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:

(Reserved for future use.)

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company

17.1 Common Line Access Service

(D)
|
(D)

| | | | |
|---|---|---|---|
| 17.1.2 | End User Access Service | Rate | |
| | 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 | (I) |
| | (B) End User Common Line (EUCL) - Single Line Business | | |
| | - Individual line or trunk, each | $6.50 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.1 Common Line Access Service

17.1.2 End User Access Service

| | Rate Per Month | |
|---|---|---|
| (C) End User Common Line (EUCL) - Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 | | |
| - Individual line or trunk, each | $8.44 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.1 Common Line Access Service (Cont'd)

17.1.3 Federal Universal Service Charge (FUSC) (T)

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)

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $169.53 | | |
| - Voice Grade Four Wire | $169.53 | | |
| - High Capacity DS1 | $243.31 | | (R) |
| - High Capacity DS3 | $452.08 | | |
| (B) Interim NXX Translation Per Order | $ 35.98 | 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 | $242.00 | 6.4.1(B)(3) | |
| (D) Direct Trunked Transport Activated | Per Order | | |
| - Per Hour | $ 43.25 | 6.4.1(B)(1) | |
| (E) Local Transport - Installation Per Line or Trunk | $215.88 | 6.4.1(B) | |
| (F) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 24.46 | | (R) |
| - Voice Grade Four Wire | $ 35.34 | | (R) |
| - High Capacity DS1 | $ 119.90 | | (R) |
| - High Capacity DS3 | $1,438.63 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 1.27 | | |
| - High Capacity DS1 | $ 18.00 | | (R) |
| - High Capacity DS3 | $ 141.72 | | (R) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 19.03 | | (R) |
| - High Capacity DS1 | $ 79.91 | | (R) |
| - High Capacity DS3 | $ 982.96 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 380.73 | | (R) |
| - DS1 to Voice | $ 169.26 | | (R) |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000064 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000282 | | (R) |
| Per Access Minute Per Termination | | | |
| - Tandem Switching | $0.001257 | | (I) |
| Per Access Minute Per Tandem | | | |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference |
|---|---|---|
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $0.0259 | 6.8.6 |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

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

| | Rate | Nonrecurring Charge |
|---|---|---|
| - Signaling Mileage Facility per mile | N/A | |
| - Signaling Mileage Termination per Termination | N/A | |
| - Signaling Entrance Facility per Facility | N/A | N/A |

(2) STP Port
- per port N/A

Rates Effective July 1, 1993

(1) Signaling Network Access Link

| | | Nonrecurring Charge |
|---|---|---|
| - Signaling Mileage Facility per mile | N/A | |
| - Signaling Mileage Termination per Termination | N/A | |
| - Signaling Entrance Facility per Facility | N/A | N/A |

(2) STP Port
- per port N/A

**ACCESS SERVICE**

17. Rates and Charges – Concord Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

17.2.2 (B) 800 Series Data Base Access Service Queries

| | Rate |
|---|---|
| Per Query | |
| Basic | $0.0044 |
| Vertical Feature | $0.0048 |

(M)

(M)

(D)

(D)

Rates for Service Provider Number Query Service previously appearing on this page are now listed at Local Number Portability (LNP) Query Service at page 17-213.1 of this tariff.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office

(A) Local Switching

| | | |
|---|---|---|
| - Per Access Minute | $ 0.0050 | (R) |

(B) Information Surcharge

| | | |
|---|---|---|
| - Per 100 Access Minutes | $ 0.037308 | (R) |

17.2.4 Reserved for Future Use

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month Per Line or Trunk | Tariff 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 |

| | | Rate | |
|---|---|---|---|
| 17.2.6 | Operator Transfer Service Per Call Transferred | $0.4588 | 6.9 |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference |
|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

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

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (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 | |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

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

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (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 | |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service
Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $ 24.46 | (R) | $169.53 | |
| | - Four-Wire | $ 35.34 | (R) | $169.53 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.27 | | | |
| | (2) Channel Mileage Termination Per Termination | $ 19.03 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | - Two-Wire | $ 3.28 | | | |
| | - Four-Wire | $ 3.28 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (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 | $ 3.28 | (R) |
| - Four-Wire | $ 3.28 | (R) |
| (c) Telephoto Bridging per port | | |
| - Two-Wire | $ 3.28 | (R) |
| - Four-Wire | $ 3.28 | (R) |
| (d) DATAPHONE Select-A-Station Bridging | | |
| Sequential Arrangement, Ports Per channel connected | | |
| - Two-wire | ICB | |
| - Four-wire | ICB | |
| Addressable Arrangement, Ports Per channel connected | | |
| - Two-wire | ICB | |
| - Four-wire | ICB | |
| (e) Telemetry and Alarm Bridging | | |
| Active Bridging Channel Connections Per channel connected | | |
| - Split Band | ICB | |
| - Summation | ICB | |
| Passive Bridging Channel Connections Per channel connected | ICB | |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (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 | $ 4.35 | (R) |
| | | - Improved Attenuation Distortion* | N/A | |
| | | - Improved Envelope Delay Distortion* | N/A | |
| | | - Data Capability | $ 4.35 | (R) |
| | | - Telephoto Capability | ICB | |
| | | - Sealing Current | N/A | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 6.88 | |
| | | - Four-Wire | $ 6.88 | |
| | (4) | Customer Specified Receive Level per two-wire termination | ICB | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (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 | ICB | |
| | (6) | Signaling Capability Per termination | $ 8.25 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | ICB | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | ICB | |
| | | - Per five port arrangement including control channel termination*** | ICB | |
| | (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement | ICB | |

ICB rates and charges are filed in 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 13.3.8 preceding.

*** 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.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

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

| | Monthly Rate | | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | | |
| - 200 to 3500 Hz | $27.99 | (R) | $4.07 | $195.86 | $195.86 |
| - 100 to 5000 Hz | 27.99 | (R) | 4.07 | 195.86 | 195.86 |
| - 50 to 8000 Hz | 27.99 | (R) | 4.07 | 195.86 | 195.86 |
| - 50 to 15000 Hz | 31.52 | (R) | 4.07 | 195.86 | 195.86 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | | Daily* Rate | |
|---|---|---|---|---|
| - 200 to 3500 Hz | $ 2.55 | | $0.26 | |
| - 100 to 5000 Hz | 4.95 | (R) | 0.56 | (R) |
| - 50 to 8000 Hz | 7.10 | | 0.84 | |
| - 50 to 15000 Hz | 6.90 | (R) | 0.79 | (R) |

| (2) Channel Mileage Termination Per Termination | | | |
|---|---|---|---|
| - 200 to 3500 Hz | $27.82 | | $2.80 |
| - 100 to 5000 Hz | 43.68 | (R) | 5.27 |
| - 50 to 8000 Hz | 67.23 | | 7.89 |
| - 50 to 15000 Hz | 65.33 | (R) | 7.89 |

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (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 |

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 preceding.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (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 |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (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 7.2.2(B) preceding.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 7.9 preceding.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) Channel Termination Per termination | | | | |
| - 2.4 kbps | $12.63 | (R) | $ 175.26 | (R) |
| - 4.8 kbps | 12.63 | (R) | 175.26 | (R) |
| - 9.6 kbps | 12.63 | (R) | 175.26 | (R) |
| - 19.2 kbps | 25.61 | (R) | 175.26 | (R) |
| - 56.0 kbps | 25.61 | (R) | 175.26 | (R) |
| - 64.0 kbps | 25.61 | (R) | 175.26 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 1.27 | | | |
| - 4.8 kbps | 1.27 | | | |
| - 9.6 kbps | 1.27 | | | |
| - 19.2 kbps | 2.36 | | | |
| - 56.0 kbps | 2.36 | | | |
| - 64.0 kbps | 2.36 | | | |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $ 18.33 | | | (R) |
| - 4.8 kbps | 18.33 | | | (R) |
| - 9.6 kbps | 18.33 | | | (R) |
| - 19.2 kbps | 27.30 | | | (R) |
| - 56.0 kbps | 27.30 | | | (R) |
| - 64.0 kbps | 27.30 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (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 | ICB |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | ICB |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination***** | | |
| | | - 2.4 kbps | ICB |
| | | - 4.8 kbps | ICB |
| | | - 9.6 kbps | ICB |
| | | - 56.0 kbps | 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 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 13.3.4 preceding.

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

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | | |
| - DS1 | 1.544 Mbps | $ 119.90 | (R) | $ 243.31 | (R) |
| - DS1C | 3.152 Mbps | ICB | | ICB | |
| - DS2 | 6.312 Mbps | ICB | | ICB | |
| - Capacity of 1 DS3 44.736 Mbps Interface | | $1,438.63 | (R) | | |
| - per DS3 Channel Installed | | | | $ 452.80 | |
| - Capacity of 3 DS3 44.736 Mbps Interface | | $4,341.16 | | | |
| - per DS3 Channel Installed | | | | $1,375.06 | |
| - Capacity of 6 DS3 44.736 Mbps Interface | | N/A | | | |
| - per DS3 Channel Installed | | N/A | | N/A | |
| - Capacity of 12 DS3 44.736 Mbps Interface | | N/A | | | |
| - per DS3 Channel Installed | | N/A | | N/A | |
| - DS4 274.176 Mbps | | N/A | | N/A | |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | ICB | |
| - 1.544 Mbps | $ 18.00 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | $141.72 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | ICB | |
| - 1.544 Mbps | $ 79.91 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | $982.96 | (R) |
| - 274.176 Mbps | ICB | |

| (C) Term Discounts | Percentage |
|---|---|
| DS1 and DS3 services | |
| 36 months | 10% |
| 60 months | 20% |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|---|---|---|
| (D) Optional Features and Functions | | |
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $380.73 | (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice * | $169.26 | (R) |
| DS1 to DS0 | ICB | |
| DS0 to Subrates | | |
| - Up to 20 2.4 kbps services | ICB | |
| - Up to 10 4.8 kbps services | ICB | |
| - Up to 5 9.6 kbps services | ICB | |

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate | |
|---|---|---|---|---|
| (D) | Optional Features and Functions (Cont'd) | | | |
| | (2) | Automatic Loop Transfer<br>Per arrangement* | ICB | |
| | (3) | Transfer Arrangement (key activated**<br>or dial up***)<br>Per four port arrangement including<br>control channel termination**** | ICB | |
| (E) | Network Channel Terminating<br>Equipment (NCTE) Per termination#<br>- 1.544 Mbps<br>- Automatic Loop Transfer | | <br><br>ICB<br>ICB | |
| (F) | Clear Channel Capability<br>- per 1.544 Mbps transmission path | | N/A | |
| (G) | 44.736 Mbps – STS-1 Interface<br>Per Interface | | Non-Chargeable | (N)<br>\|<br>(N) |

* 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 13.3.4 preceding.

**** 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.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| | | | | (N) |
| (H) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | $ 150.00 | $170.00 | |
| | - per 44.736 Mbps | $ 750.00 | $555.00 | (N) |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Rate and charges for Special Access Service provided on an individual case basis are provided below.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 High Capacity Optional Rate Plan Availability

The Term Discount and Capacity Discount Optional Rate Plans as described in 7.2.8 preceding [ARE/ARE NOT] available.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services

17.4.1 Access Ordering

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $75.50 (I) | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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 | $21.50 (I) | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $21.50 (I) | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $21.50 (I) | 5.4.2 |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $22.14 (I) | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $33.21 (I) | 13.1 |
| (C) | Premium Time outside of scheduled work day, per engineer | $44.28 (I) | 13.1 |

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $32.44 * (I) | 13.2.1 & 13.2.2 |
| - Premium Time, outside of scheduled work day, per technician | $43.25 * (I) | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $21.63 (I) | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $32.44 * (I) | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $43.25 * (I) | 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.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|---|
| | | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician normally scheduled working hours | $21.63 (I) | $21.63 (I) | 13.2.4 & 13.2.5 |
| - | Overtime per technician outside of normally scheduled working hours on a scheduled work day, | $32.44 *(I) | $32.44 * (I) | 13.2.4 & 13.2.5 |
| - | Premium Time per technician outside of scheduled work day | $43.25 *(I) | $43.25 * (I) | 13.2.4 & 13.2.5 |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

| Additional Tests | Per Test Per Transmission Path | |
|---|---|---|
| Gain-Slope Tests | ICB | 13.3.1(A)(2) |
| C-Notched Noise Tests | ICB | 13.3.1(A)(2) |
| 1004 Hz Loss** | ICB | 13.3.1(A)(2) |
| C-Message Noise** | ICB | 13.3.1(A)(2) |
| Balance (return loss)** | ICB | 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.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Telecommunications Service Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $50.00 | 13.3.3 |

(H) Controller Arrangement

| | Monthly Rate | |
|---|---|---|
| Per Arrangement | ICB | 13.3.4(A) |

(I) Presubscription

| | Nonrecurring Charge | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) International Blocking Service

| | | |
|---|---|---|
| - Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 9.78 | 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. (C) (C)

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | | |
|---|---|---|
| - Per exchange service line | $ 7.35 | 13.10 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $10.25 | 13.12 |

(O) Central Office Blocking Service

| | Monthly Rate | |
|---|---|---|
| Option #1 - per line | $ 1.00 | 13.13 |
| Option #2 - per line | $ 2.00 | 13.13 |
| Option #3 - per line | $ 4.00 | 13.13 |
| Option #4 - per line | $ 3.00 | 13.13 |
| Option #5 - per line | $ 2.00 | 13.13 |

(P) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(Q) Local Number Portability (LNP) Query Service (M)(T)

| | Monthly Rate Per Query | |
|---|---|---|
| (1) LNP Query - Prearranged, Per Query | | (T) |
| - End Office | $0.002596 | |
| - Tandem Office | 0.002596 | |
| (2) LNP Query - Default, Per Query | | (T) |
| - End Office | 0.002596 | |
| - Tandem Office | 0.002596 | |
| Nonrecurring | | |
| (3) Prearranged - Per Order | $75.00 | |
| Default - Per Initial Bill rendered | 75.00 | (M) |

Rates for Local Number Portability (LNP) Query Service on this page previously appeared at page 17-45, under Service Provider Number Portability Service. LNP End User Rates for Concord Telephone Company expired on March 22, 2004.

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (Cont'd)

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 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

(B) Avoidance

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

(Reserved for future use.)

(C) Diversity and Avoidance Combined

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

(Reserved for future use.)

(D) Cable-Only Facilities

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

(Reserved for future use.)

**ACCESS SERVICE**

17. Rates and Charges - Concord Telephone Company (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:

(Reserved for future use.)

ACCESS SERVICE

17. Rates and Charges - Concord Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 (D)

17.4.8.2

(D)

Symmetrical Digital Subscriber Line (SDSL) and Asymmetrical Digital Subscriber Line (ADSL) services previously provided under rates appearing on this page are provided under Wholesale Digital Subscriber Line Transport Service (Wholesale DSL Transport Service) rates appearing at Page 17-76.2.

**ACCESS SERVICE**

17. Rates and Charges –Concord Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Wholesale Digital Subscriber Line (DSL) Transport Service

Regulations concerning Wholesale Digital Subscriber Line (DSL) Transport Service are set forth in Section 16.8 preceding. All services are offered on a Class II basis.

(A) Month-to-Month Rates

Per Residence or Business Line

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Month to Month Rate | Non-recurring Charge |
|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $ 30.00 | $90.00 |
| Option II | 768 kbps | 768 kbps | $ 38.00 | $90.00 |
| Option III | 1.544 Mbps | 512 kbps | $ 38.00 | $90.00 |

(B) Volume Discount Rates-One Year Term

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 2 2,500-4,999 Lines | Volume Commitment Level 3 5,000 – 8,999 Lines | Volume Commitment Level 4 9,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $25.00 | $22.00 | $18.00 | $45.00 |
| Option II | 768 kbps | 768 kbps | $32.00 | $26.00 | $18.00 | $45.00 |
| Option III | 1.544 Mbps | 512 kbps | $32.00 | $26.00 | $18.00 | $45.00 |

(C) Volume Discount Rates-Three Year Term

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 2 2,500-4,999 Lines | Volume Commitment Level 3 5,000 – 8,999 Lines | Volume Commitment Level 4 9,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $23.00 | $19.00 | $15.00 | $0.00 |
| Option II | 768 kbps | 768 kbps | $25.00 | $20.00 | $15.00 | $0.00 |
| Option III | 1.544 Mbps | 512 kbps | $25.00 | $20.00 | $15.00 | $0.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges –Concord Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)

Regulations concerning Wholesale Digital Subscriber Line (DSL) Transport Service are set forth in Section 16.8 preceding.

(D) Wholesale DSL Transport Reconfiguration Charge

| | Nonrecurring Charge |
|---|---|
| Per Wholesale DSL Transport Service Line, per request | $27.00 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $ 88.96 | | (R) |
| - Voice Grade Four Wire | $ 88.96 | | (R) |
| - High Capacity DS1 | $159.67 | | (R) |
| - High Capacity DS3 | $388.27 | | |
| (B) Interim NXX Translation Per Order | $ 56.15 | 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 | $242.00 | 6.4.1(B)(3) | |
| (D) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) | |
| (E) Local Transport-Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) | |
| (F) Flexible Automatic Number Identification (Flex ANI) | | | |
| Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 7.08 | | (R) |
| - Voice Grade Four Wire | $ 11.03 | | (R) |
| - High Capacity DS1 | $ 47.28 | | (I) |
| - High Capacity DS3 | $453.89 | | (I) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 0.51 | | (R) |
| - High Capacity DS1 | $ 13.12 | | (I) |
| - High Capacity DS3 | $125.95 | | (I) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 5.42 | | (R) |
| - High Capacity DS1 | $ 53.87 | | (I) |
| - High Capacity DS3 | $517.15 | | (I) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $263.51 | | |
| - DS1 to Voice | $ 40.44 | | (R) |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000063 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000256 | | (R) |
| Per Access Minute | | | |
| Per Termination | | | |
| - Tandem Switching | $0.000975 | | (R) |
| Per Access Minute Per Tandem | | | |

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $ 0.0181 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries<br>Per Query | | | |
| Basic | $ 0.0048 | | (I) |
| Vertical Feature | $ 0.0050 | | (I) |

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office

| | Rate | |
|---|---|---|
| (A) Local Switching | | |
| Premium Per Access Minute | $0.0064 | (I) |
| Non-Premium Per Access Minute | $0.0029 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office (Cont'd)

| | | Rate | |
|---|---|---|---|
| (B) | Information Surcharge | | |
| | - Premium<br>Per 100 Access Minutes | $0.000259 | (R) |
| | - Non-Premium<br>Per 100 Access Minutes | $0.000112 | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Tariff Monthly Rate | Section Reference | |
|---|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 | (T) (x) |

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $ 9.73 | $53.79 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | $15.15 | |
| (2) | Channel Mileage Termination Per Termination | $ 1.05 | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | $ 2.29 | |
| (b) | Series Bridging Per Port | $ 2.29 | |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | | $ 9.73 | $53.79 |
| | - Four-Wire | | $19.47 | $53.79 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 1.26 | |
| | (2) | Channel Mileage Termination Per Termination | $12.65 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | | - Two-Wire | $ 2.29 | |
| | | - Four-Wire | $ 2.29 | |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $ 7.08 | (R) | $88.96 | |
| | - Four-Wire | $11.03 | (R) | $88.96 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 0.51 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $ 5.42 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four Wire | | | | |
| | - Two-Wire | $ 2.29 | | | |
| | - Four-Wire | $ 2.29 | | | |

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $ 2.29 |
| - Four-Wire | $ 2.29 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 2.29 |
| - Four-Wire | $ 2.29 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 9.47 |
| - Four-Wire | $50.25 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $10.14 |
| - Four-Wire | $51.62 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 3.80 |
| - Summation | $ 1.48 |
| Passive Bridging Channel Connections Per channel connected | $ 0.10 |

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $8.31 |
| | | - Improved Attenuation Distortion* | None |
| | | - Improved Envelope Delay Distortion* | None |
| | | - Data Capability | $1.97 |
| | | - Telephoto Capability | $3.85 |
| | | - Sealing Current | None |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| | | - Two-Wire | $3.60 |
| | | - Four-Wire | $3.60 |
| | (4) | Customer Specified Receive Level per two-wire termination | $1.55 |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $96.56 |
| | (6) | Signaling Capability Per termination | $ 4.51 |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 2.77 |
| | (8) | Transfer Arrangement (key activated* or dial up**) | |
| | | - Per four port arrangement including control channel termination*** | $ 1.34 |
| | | - Per five port arrangement including control channel termination*** | $ 3.05 |
| | (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 13.3.8 of the NECA Tariff F.C.C. No. 5.

*** 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.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 200 to 3500 Hz | $17.34 | $1.73 | $109.28 | $109.28 |
| - 100 to 5000 Hz | 18.98 | 1.90 | 109.28 | 109.28 |
| - 50 to 8000 Hz | 18.98 | 1.90 | 109.28 | 109.28 |
| - 50 to 15000 Hz | 18.98 | 1.90 | 109.28 | 109.28 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|
| - 200 to 3500 Hz | $1.26 | $0.13 |
| - 100 to 5000 Hz | 2.52 | 0.25 |
| - 50 to 8000 Hz | 3.79 | 0.38 |
| - 50 to 15000 Hz | 5.05 | 0.50 |
| (2) Channel Mileage Termination Per Termination | | |
| - 200 to 3500 Hz | $12.65 | $1.26 |
| - 100 to 5000 Hz | 25.31 | 2.53 |
| - 50 to 8000 Hz | 37.96 | 3.80 |
| - 50 to 15000 Hz | 50.62 | 5.06 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $8.53 | $0.85 |
| | (2) | Gain Conditioning per service | $5.25 | $0.53 |
| | (3) | Stereo per service | $8.59 | $0.86 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $156.96 | $86.33 | None | None |
| | - 4TV-5 | 153.13 | 84.22 | None | None |
| | - 6TV-5 | 162.71 | 89.49 | None | None |
| | - TV-15 | 168.89 | 92.89 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $143.76 | $79.07 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $153.11 | $84.21 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $11.40 | (R) | $100.22 | |
| - 4.8 kbps | $11.40 | (R) | 100.22 | |
| - 9.6 kbps | $11.40 | (R) | 100.22 | |
| - 56.0 kbps | $11.40 | (R) | 100.22 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 0.51 | | | (R) |
| - 4.8 kbps | $ 0.51 | | | (R) |
| - 9.6 kbps | $ 0.51 | | | (R) |
| - 56.0 kbps | $ 1.22 | | | (I) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $ 5.06 | | | (R) |
| - 4.8 kbps | $ 5.06 | | | (R) |
| - 9.6 kbps | $ 5.06 | | | (R) |
| - 56.0 kbps | $12.37 | | | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

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 | $ 2.29 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 2.65 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $12.09 |
| | - 4.8 kbps | | 12.09 |
| | - 9.6 kbps | | 15.85 |
| | - 56.0 kbps | | 16.42 |

* 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 NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.3.8 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.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - 1.544 Mbps | $ 47.28 | (I) | $159.67 |
| | - 3.152 Mbps | ICB | | ICB |
| | - 6.312 Mbps | ICB | | ICB |
| | - 44.736 Mbps | $453.89 | (I) | 388.27 |
| | - 274.176 Mbps | ICB | | ICB |

| | | | Monthly Rate | |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - 64 kbps* | $ 1.25 | |
| | | - 1.544 Mbps | $ 13.12 | (I) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 125.95 | (I) |
| | | - 274.176 Mbps | ICB | |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - 64 kbps* | $ 12.58 | |
| | | - 1.544 Mbps | $ 53.87 | (I) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 517.15 | (I) |
| | | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (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 | $263.51 | |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $ 40.44 | (R) |
| DS1 to DSO | $ 88.30 | |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $134.17 | |
| - Up to 10 4.8 kbps services | 82.35 | |
| - Up to 5 9.6 kbps services | 71.96 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| | | | | (N) |
| | | | | (N) |
| (C) | Optional Features and Functions (Cont'd) | | | |
| | (2) Automatic Loop Transfer Per arrangement* | $172.98 | | |
| | (3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 73.51 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | $ 36.44 | | |
| | - Automatic Loop Transfer | $398.25 | | |
| (E) | DSL Access Service Connection | | | (N) |
| | - per 1.544 Mbps | $ 180.00 | $170.00 | |
| | - per 44.736 Mbps | $1,250.00 | $555.00 | (N) |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

(D)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | Charge | Tariff Section Reference |
|---|---|---|
| (A) Access Order Charge | | |
| Per order | $110.00 | 5.4.1 |
| (B) Service Date Change Charge | | |
| 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 | $ 32.00 | 5.4.3 |
| (C) Design Change Charge | | |
| 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 | $ 32.00 | 5.4.3 |
| (D) Miscellaneous Service Order Charge | | |
| Per Occurrence | $ 32.00 | 5.4.2 |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26* | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68* | 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. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|---|
| | | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - - | Basic Time per technician normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - | Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93* | $29.32* | 13.2.4 & 13.2.5 |
| - | Premium Time per technician outside of scheduled work day | $38.57 | $39.09* | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $ 54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | Nonrecurring Charge | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 4.99 | 13.8 |

(D)
(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | | |
|---|---|---|
| - Per exchange service line | $ 7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Atlantic Telephone Membership Corporation Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) ADSL Arrangement | | |
| - Per Arrangement (1.5 Mbps Down/128 Kbps Up) | $24.99 | $ 95.00 |

17.4.8.2 Symmetrical Digital Subscriber Line (SDSL) Service
Regulations concerning SDSL Service are set forth in 16.3 preceding.

| | | |
|---|---|---|
| (A) SDSL Line Charge | | |
| - Per Voice-Data Option | NA | NA |
| - Per Data-Only Option (768 Kbps) | $95.00 | $251.00 |

17.4.8.3 DSL Network Reconfiguration (N)

Regulations concerning DSL Network Reconfigurations applicable to SDSL Service are set forth in Section 16.3.5(D) preceding.

| DSL Network Reconfiguration | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| - Per DSL Access Service Line, per Request | None | $ 27.00 (N) |

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 DSL Nonrecurring Charge Waiver (N)

The Telephone Company will waive the Nonrecurring Charge for each new ADSL Access Line or SDSL Access Line ordered when the customer commits to retain the respective ADSL Access Line or SDSL Access Line for a minimum period of 12 months following installation of service. If the ADSL Access Line or SDSL Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, the Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.5 Frame Relay Access Service (N)

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

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Connections | | |
| (1) Frame Relay Access Connection (FRAC) (per FRAC) | | |
| 56.0 kbps | $125.00 | $240.00 |
| 64.0 kbps | $125.00 | $240.00 |
| 1.544 Mbps | $290.00 | $250.00 |
| 44.736 Mbps | $2,400.00 | $250.00 |
| (2) Frame Relay Inter-network Connection (FRIC) (per FRIC) | | |
| 1.544 Mbps | $290.00 | $250.00 |
| 44.736 Mbps | $2,400.00 | $250.00 |
| (3) End User Port - Standard (per port) | | |
| 56.0 kbps | $ 70.00 | |
| 64.0 kbps | $ 70.00 | |
| 1.544 Mbps | $160.00 | |
| 44.736 Mbps | $1,400.00 | |
| (4) Access Customer Port (per port) | | |
| 1.544 Mbps | $136.00 | |
| 44.736 Mbps | $1,140.00 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.5 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5 Permanent Virtual Connections (PVCs)

(a) Standard

(N)

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $5.00 |
| 16 kbps | $5.00 |
| 28 kbps | $6.00 |
| 32 kbps | $6.00 |
| 56 kbps | $7.00 |
| 64 kbps | $7.00 |
| 128 kbps | $9.00 |
| 192 kbps | $12.00 |
| 256 kbps | $14.00 |
| 384 kbps | $20.00 |
| 512 kbps | $28.00 |
| 768 kbps | $36.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.5 Frame Relay Access Service (Cont'd) (N)

(A) Connections (Cont'd)

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

(b) Extended

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $6.00 |
| 16 kbps | $6.00 |
| 28 kbps | $7.00 |
| 32 kbps | $7.00 |
| 56 kbps | $8.00 |
| 64 kbps | $8.00 |
| 128 kbps | $15.00 |
| 192 kbps | $25.00 |
| 256 kbps | $30.00 |
| 384 kbps | $45.00 |
| 512 kbps | $60.00 |
| 768 kbps | $90.00 |

| | Nonrecurring Charge |
|---|---|
| (7) PVC Installation Charge | $50.00 |
| (8) PVC Rearrangement Charge | $25.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.5 Frame Relay Access Service (Cont'd) (N)

(A) Connections (Cont'd)

(9) DSL Access Service Connection

-Per FRAC, FRIC or Port Equipped.
(per Port)

| | Nonrecurring Charge |
|---|---|
| 1.544 Mbps | $ 830.00 |
| 44.736 Mbps | $1,000.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.6 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (N)

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

(A) Ports

- Per Basic UNI or NNI Port

| Port Speed | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 1.544 Mbps | $ 290.00 | $500.00 |
| 44.736 Mbps | $1,600.00 | $750.00 |

- Per Ethernet-based UNI or NNI Port

Not Available. (N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.6 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd) (N)

(B) ATM-CRS Virtual Paths (VPs)

- Path Charge, Per Path

| Monthly Rate | Nonrecurring Charge |
|---|---|
| $5.00 | $70.00 |

- Capacity Charge, per Megabit of Capacity, Per Path

| | Traffic Routing Prioritization Parameter | | | |
|---|---|---|---|---|
| Path Size | CBR | VBR-rt | VBR-nrt | UBR |
| 1 to 50 Mbps | $25.00 | $20.00 | $15.00 | $15.00 |
| 51 to 150 Mbps | $22.50 | $17.50 | $12.50 | $12.50 |
| Over 150 Mbps | $17.50 | $12.50 | $10.00 | $10.00 |

(C) Virtual Circuit Channels

- Per Virtual Circuit Channel

| Monthly Rate | Nonrecurring Charge |
|---|---|
| $5.00 | $70.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Atlantic Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.6 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd) (N)

(D) Optional Features and Functions

(1) DSL Access Service Connection

- Per Basic UNI or NNI Port Equipped

| Port Speed | Nonrecurring Charge |
|---|---|
| 1.544 Mbps | $830.00 |
| 44.736 Mbps | $1,000.00 |

- Per Ethernet-Based UNI or NNI Port Equipped

Not available.

- Per 1 Mbps DSL VCC

| Monthly Rate | Nonrecurring Charge |
|---|---|
| $28.70 | $70.00 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc.

17.1 Carrier Common Line Access Service

(D)

(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $153.04 | |
| - Voice Grade Four Wire | $153.04 | |
| - High Capacity DS1 | $274.66 | |
| - High Capacity DS3 | $607.82 | |
| (C) Interim NXX Translation Per Order | $ 72.44 | 6.4.1(B)(2) |
| Per LATA or Market Area | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) |
| (E) Direct Trunked TransportActivated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) |
| (F) Local Transport-Installaion Per Line or Trunk | $220.00 | 6.4.1(B)(1) |
| (G) Flexible Automatic Number Identification (Flex ANI) | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 24.19 | | (R) |
| - Voice Grade Four Wire | $ 24.19 | | (R) |
| - High Capacity DS1 | $ 73.95 | | (R) |
| - High Capacity DS3 | $ 709.91 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility Per Mile | | | |
| - Voice Grade | $ 3.27 | | |
| - High Capacity DS1 | $ 22.75 | | |
| - High Capacity DS3 | $ 282.91 | | |
| - Direct Trunked Termination Per Termination | | | |
| - Voice Grade | $ 17.51 | | |
| - High Capacity DS1 | $ 106.01 | | (I) |
| - High Capacity DS3 | $1,257.48 | | |
| - Multiplexing Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 487.42 | | |
| - DS1 to Voice | $ 137.29 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility Per Access Minute Per Mile | $0.000130 | | (I) |
| - Tandem Switched Termination Per Access Minute Per Termination | $0.000665 | | (I) |
| - Tandem Switching Per Access Minute Per Tandem | $0.0000 | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call Applies to FGD only | $0.0137 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries Per Query | | | |
| Basic | $0.006241 | | |
| Vertical Feature | $0.0075 | | |

## ACCESS SERVICE

(C)

17. Rates and Charges – Coastal Utilities, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

17.2.2(A) Common Channel Signaling Network Connection

(1) Signaling Network Access Link

| | Rate | Tariff Section Reference |
|---|---|---|
| - Signaling Mileage Facility per mile | $ 5.83 | |
| - Signaling Mileage Termination per Termination | $ 58.52 | |
| - Signaling Entrance Facility per Facility | $ 75.64 | |
| | | Nonrecurring Charge |
| | | $176.00 |
| (2) - STP Port per port | $ 0.00 | |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.005545 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.0027 | 6.1.3(B)(1) | |
| (B) Information Surcharge | | | |
| Premium Per 100 Access Minutes | $0.00000 | 6.1.3(B)(2) | |
| Non-Premium Per 100 Access Minutes | $0.00000 | 6.1.3(B)(2) | |

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | Assumed Minutes Per Month | Tariff Section Reference |
|---|---|---|
| (A) Feature Group A, Two Way Calling (0000 Originating, 0000 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 (0000 Originating, 0000 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 |
| 17.2.6 Operator Transfer Service Per Call Transferred | Rate $0.4588 | 6.1.0 (C) |

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd ) (C)

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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, 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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | $15.55 | (R) | $84.20 |
| (B) | Channel Mileage | | | |
| | (1) Channel Mileage Facility Per Mile | $25.01 | | |
| | (2) Channel Mileage Termination Per Termination | $ 1.74 | | |
| (C) | Optional Features and Functions | | | |
| | (1) Bridging | | | |
| | (a) Three Premises Bridging Per Port | $ 3.79 | | |
| | (b) Series Bridging Per Port | $ 3.79 | | |

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, 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 of the NECA Tariff F.C.C. No. 5.

| | | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - | Two-Wire | $15.55 | (R) | $84.20 |
| | - | Four-Wire | $31.10 | (R) | $84.20 |
| (B) | Channel Mileage | | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 2.09 | | |
| | (2) | Channel Mileage Termination Per Termination | $20.89 | | |
| (C) | Optional Features and Functions | | | | |
| | (1) | Telegraph Bridging Per Port | | | |
| | - | Two-Wire | $ 3.79 | | |
| | - | Four-Wire | $ 3.79 | | |

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

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 | $28.76 | (R) | $153.04 | |
| | - Four-Wire | $37.30 | (R) | $153.04 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 2.90 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $15.51 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 4.32 | | | |
| | - Four-Wire | $ 4.32 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

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 | $ 4.32 | (I) |
| | - Four-Wire | $ 4.32 | (I) |
| (c) | Telephoto Bridging per port | | |
| | - Two-Wire | $ 3.22 | |
| | - Four-Wire | $ 3.22 | |
| (d) | DATAPHONE Select-A-Station Bridging | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| | - Two-Wire | $ 15.64 | |
| | - Four-Wire | $ 82.94 | |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-Wire | $ 16.73 | |
| | - Four-Wire | $ 85.21 | |
| (e) | Telemetry and Alarm Bridging | | |
| | Active Bridging Channel Connections Per channel connected | | |
| | - Split Band | $ 6.26 | |
| | - Summation | $ 2.45 | |
| | Passive Bridging Channel Connections Per channel connected | $ 0.17 | |

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

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 | $ 5.65 | (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 4.32 | |
| | | - Telephoto Capability | $ 6.36 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 5.04 | |
| | | - Four-Wire | $ 5.04 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 2.56 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Coastal Communications, 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 | $159.39 | |
| | (6) | Signaling Capability Per termination | $ 8.88 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 4.58 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 2.20 | |
| | | - Per five port arrangement including control channel termination*** | $ 5.03 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $28.62 | $ 2.86 | $171.08 | 171.08 |
| | - 100 to 5000 Hz | 31.34 | 3.13 | 171.08 | 171.08 |
| | - 50 to 8000 Hz | 31.34 | 3.13 | 171.08 | 171.08 |
| | - 50 to 15000 Hz | 31.34 | 3.13 | 171.08 | 171.08 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|
| - 200 to 3500 Hz | $ 2.09 | $0.21 |
| - 100 to 5000 Hz | 4.17 | 0.41 |
| - 50 to 8000 Hz | 6.25 | 0.62 |
| - 50 to 15000 Hz | 8.34 | 0.83 |

| (2) Channel Mileage Termination Per Termination | | |
|---|---|---|
| - 200 to 3500 Hz | $20.89 | $2.09 |
| - 100 to 5000 Hz | 41.78 | 4.18 |
| - 50 to 8000 Hz | 62.67 | 6.26 |
| - 50 to 15000 Hz | 83.55 | 8.36 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd ) (C)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $14.08 | $1.41 |
| | (2) | Gain Conditioning per service | $ 8.67 | $0.86 |
| | (3) | Stereo per service | $14.18 | $1.41 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $259.09 | $142.50 | None | None |
| | - 4TV-5 | 252.77 | 139.02 | None | None |
| | - 6TV-5 | 268.59 | 147.73 | None | None |
| | - TV-15 | 278.78 | 153.44 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $237.29 | $130.51 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $252.74 | $139.01 |

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

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $ 47.26 | (R) | 172.42 | |
| - 4.8 kbps | 47.26 | (R) | 172.42 | |
| - 9.6 kbps | 47.26 | (R) | 172.42 | |
| - 19.2 kbps | 47.26 | (R) | 172.42 | |
| - 56.0 kbps | 47.26 | (R) | 172.42 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 2.95 | | | (R) |
| - 4.8 kbps | 2.95 | | | (R) |
| - 9.6 kbps | 2.95 | | | (R) |
| - 19.2 kbps | 2.95 | | | (R) |
| - 56.0 kbps | 2.95 | | | (R) |
| - 64.0 kbps | 2.95 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $ 14.22 | | | (R) |
| - 4.8 kbps | 14.22 | | | (R) |
| - 9.6 kbps | 14.22 | | | (R) |
| - 19.2 kbps | 14.22 | | | (R) |
| - 56.0 kbps | 14.22 | | | (R) |
| - 64.0 kbps | 14.22 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

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 | $ 3.79 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 4.38 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $19.96 |
| | - 4.8 kbps | | 19.96 |
| | - 9.6 kbps | | 26.17 |
| | - 56.0 kbps | | 27.10 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (T)

17.3.8 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.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | $ 114.05 | (R) | $ 274.66 |
| - 3.152 Mbps | ICB | | ICB |
| - 6.312 Mbps | ICB | | ICB |
| - 44.736 Mbps | 1,094.87 | (R) | 607.82 |
| - 274.176 Mbps | ICB | | ICB |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 4.32 | |
| - 1.544 Mbps | 20.15 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 193.29 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 20.82 | |
| - 1.544 Mbps | 89.49 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 859.12 | (R) |
| - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

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 | $487.42 |
| DS2 to DS1 | ICB |
| DS1C to DS1 | ICB |
| DS1 to Voice* | $137.29 |
| DS1 to DSO | $145.76 |
| DSO to Subrates | |
| - Up to 20 2.4 kbps services | $221.48 |
| - Up to 10 4.8 kbps services | 135.94 |
| - Up to 5 9.6 kbps services | 118.78 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, 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 (Cont'd) | | | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $ 285.53 | | |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 121.35 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | | |
| | - 1.544 Mbps | | $ 60.15 | | |
| | - Automatic Loop Transfer | | 657.37 | | |
| (E) | DSL Access Service Connection | | | | |
| | - per 1.544 Mbps | | $ 104.71 | (R) | $170.00 |
| | - per 44.736 Mbps | | $ 727.16 | (R) | $555.00 |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings (C)

Reserved for future use.

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $110.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 32.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 32.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 32.00 | 5.4.2 |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd ) (C)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician - normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93* | $29.32* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $38.57 | $39.09* | 13.2.4 & 13.2.5 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Communications, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J)

(K) Blocking Service**

| | | |
|---|---|---|
| - Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 6.43 | 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 (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter. (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

(C)

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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 |

(M) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(N) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 0.00 | 13.14 |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

## ACCESS SERVICE

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(O) LNP End User Charge (N)

Regulations concerning LNP End User Charges are set forth in Section 13.15 of this tariff.

| Effective Date of Rate | Termination Date of Rate | Monthly End User Rate Per Line | Monthly Rate Per PBX Trunk | Monthly Rate Per ISDN PRI |
|---|---|---|---|---|
| 9/1/04 | 8/31/09 | $0.16 | $1.44 | $0.80 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

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 (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (C)

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 (C)

(C) Withdraws material filed for Coastal Utilities, Inc. under Transmittal Letter No. 69 and reinstates currently effective material pursuant to Special Permission No. 02-064.

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Symmetrical Digital Subscriber Line (SDSL) Service
Regulations concerning SDSL Service are set forth in Section 16.3 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) SDSL Line Charge | | |
| - Per Voice-Data Option | NA | NA |
| - Per Data-Only Option (1 Mbps Down/1 Mbps Up) | $33.90 | $95.95 |

(B) DSL Network Reconfiguration

Regulations concerning DSL Network Reconfigurations applicable to SDSL Service are set forth in Section 16.3.5(D) preceding.

| DSL Network Reconfiguration | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| - Per DSL Access Service Line, per Request | None | $27.00 |

(C) SDSL Nonrecurring Charge Waiver (N)

Effective February 1, 2003, the Telephone Company will waive the Nonrecurring Charge for each new SDSL Access Line ordered when the customer commits to retain the SDSL Access Line for a minimum period of 12 months following installation of service. If the SDSL Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, the Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service

Regulations concerning ADSL Service are set forth in Section 16.2 preceding.

(A) ADSL Line Charge

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| - Per local exchange Telephone service Line | $18.47 | (R) | $95.00 |

(B) ADSL Service Discount Pricing Arrangement (DPA)

Regulations concerning the ADSL Service Discount Pricing Arrangement Monthly Plan or Term Plan are set forth in Section 16.2.3, preceding.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (1) ADSL Service DPA Monthly Plan Line Charges | | | |
| ADSL Line Charge - Per local exchange telephone service line | $17.95 | (R) | $95.00 |

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service (Cont'd)

(B) ADSL Access Services Discount Pricing Arrangement (DPA) (Cont'd)

(2) ADSL Service DPA Term Plan

(a) ADSL Service DPA Term Plan Charges

Per Serving Wire Center
Included in an ADSL Service DPA Term Plan

| | | |
|---|---|---|
| - Pricing Option 1 | $ 87.26 (R) | None |
| - Pricing Option 2 | $203.61 (R) | None |
| - Pricing Option 3 | $261.78 (R) | None |

(b) Term Plan Line Charges

| 1 Year Option 1 | 3 Year Option 1 | 1 Year Option 2 | 3 Year Option 2 | 1 Year Option 3 | 3 Year Option 3 | Non-recurring All |
|---|---|---|---|---|---|---|
| $16.35 (R) | $14.81 (R) | $14.81 (R) | $12.50 (R) | $12.50 (R) | $11.31 (R) | $95.00 |

(C) DSL Network Reconfiguration

Regulations concerning DSL Network Reconfigurations are set forth in Section 16.2.2(A) preceding.

| DSL Network Reconfiguration | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| - Per DSL Access Service Line, per Request | None | $27.00 |

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges - Coastal Utilities, Inc. (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service (Cont'd)

(E) ADSL Nonrecurring Charge Waiver

Effective February 1, 2003, the Telephone Company will waive the Nonrecurring Charge for each new ADSL Access Line ordered when the customer commits to retain the ADSL Access Line for a minimum period of 12 months following installation of service. If the ADSL Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, the Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

## ACCESS SERVICE

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

17.1 Carrier Common Line Access Service

(D)
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

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

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $205.26 | |
| - Voice Grade Four Wire | $205.26 | |
| - High Capacity DS1 | $369.26 | (I) |
| - High Capacity DS3 | $815.25 | |
| (C) Interim NXX Translation Per Order | $ 51.13 | 6.4.1(B)(2) |
| Per LATA or Market Area | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) |
| (E) Direct Trunked Transport Activated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) |
| (F) Local Transport-Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) |
| (G) Flexible Automatic Number Identification (Flex ANI) | | |
| Per End Office, Per CIC | None | 6.9.1(AA) (x) |

(x) Filed under authority of Special Permission No. 00-080 of the Federal Communications Commission.

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility<br>Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 21.45 | | (R) |
| - Voice Grade Four Wire | $ 30.53 | | (R) |
| - High Capacity DS1 | $ 104.23 | | (R) |
| - High Capacity DS3 | $ 952.95 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility<br>Per Mile | | | |
| - Voice Grade | $ 1.90 | | (R) |
| - High Capacity DS1 | $ 12.92 | | (R) |
| - High Capacity DS3 | $ 104.29 | | (R) |
| - Direct Trunked Termination<br>Per Termination | | | |
| - Voice Grade | $ 17.13 | | (R) |
| - High Capacity DS1 | $ 61.11 | | (R) |
| - High Capacity DS3 | $ 441.68 | | (R) |
| - Multiplexing<br>Per Arrangement | | 6.1.3(A)(5 ) | |
| - DS3 to DS1 | $ 352.65 | | |
| - DS1 to Voice | $ 101.41 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility<br>Per Access Minute Per Mile | $ 0.000070 | | (I) |
| - Tandem Switched Termination<br>Per Access Minute<br>Per Termination | $ 0.000328 | | (I) |
| - Tandem Switching<br>Per Access Minute Per Tandem | $ 0.007022 | | (I) |

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.011289 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0053 | | (I) |
| Vertical Feature | $0.0058 | | (I) |

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.00416 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.00187 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.005572 | 6.1.3(B)(2) | (I) |
| - Non-Premium Per 100 Access Minutes | $0.002507 | 6.1.3(B)(2) | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.5 Assumed Minutes of Use

| | | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference | |
|---|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 | (T) (x) |

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Channel Termination Per Termination | $20.44 | $112.94 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | $31.81 | |
| (2) Channel Mileage Termination Per Termination | $ 2.21 | |
| (C) Optional Features and Functions | | |
| (1) Bridging | | |
| (a) Three Premises Bridging Per Port | $ 4.81 | |
| (b) Series Bridging Per Port | $ 4.81 | |

(T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, 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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $ 9.81 | (R) | $112.94 | |
| | - Four-Wire | $14.13 | (R) | $112.94 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.70 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $14.67 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Telegraph Bridging Per Port | | | | |
| | - Two-Wire | $ 2.31 | | | (R) |
| | - Four-Wire | $ 2.31 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $21.45 | (R) | $205.26 | |
| | - Four-Wire | $30.53 | (R) | $205.26 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.90 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $17.13 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 2.56 | | | (R) |
| | - Four-Wire | $ 2.56 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | | $ 5.25 | (I) |
| | - Four-Wire | | $ 5.25 | (I) |
| (c) | Telephoto Bridging per port | | | |
| | - Two-Wire | | $ 5.25 | (I) |
| | - Four-Wire | | $ 5.25 | (I) |
| (d) | DATAPHONE Select-A-Station Bridging | | | |
| | Sequential Arrangement, Ports Per channel connected | | | |
| | - Two-Wire | | $ 19.89 | |
| | - Four-Wire | | $105.50 | |
| | Addressable Arrangement, Ports Per channel connected | | | |
| | - Two-Wire | | $ 21.29 | |
| | - Four-Wire | | $108.38 | |
| (e) | Telemetry and Alarm Bridging | | | |
| | Active Bridging Channel Connections Per channel connected | | | |
| | - Split Band | | $ 7.97 | |
| | - Summation | | $ 3.11 | |
| | Passive Bridging Channel Connections Per channel connected | | $ .22 | |

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | $ 2.40 | |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 3.20 | (R) |
| | | - Telephoto Capability | $ 3.88 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 4.32 | |
| | | - Four-Wire | $ 4.32 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 1.56 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | $97.32 | |
| | (6) | Signaling Capability Per termination | $11.03 | (I) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 2.80 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 1.35 | |
| | | - Per five port arrangement including control channel termination*** | $ 3.07 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, 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 of the JSI Tariff F.C.C. No. 1.

| | Monthly Rate | | Daily* Rate | | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | | | |
| - 200 to 3500 Hz | $26.50 | (R) | $2.65 | (R) | $229.46 | $229.46 |
| - 100 to 5000 Hz | 19.13 | (R) | 1.91 | (R) | 229.46 | 229.46 |
| - 50 to 8000 Hz | 19.13 | (R) | 1.91 | (R) | 229.46 | 229.46 |
| - 50 to 15000 Hz | 19.13 | (R) | 1.91 | (R) | 229.46 | 229.46 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate | |
|---|---|---|---|
| - 200 to 3500 Hz | $ 1.75 | $ 0.18 | (R) |
| - 100 to 5000 Hz | 2.54 | 0.25 | (R) |
| - 50 to 8000 Hz | 3.81 | 0.38 | (R) |
| - 50 to 15000 H | 5.09 | 0.51 | (R) |

| (2) Channel Mileage Termination Per Termination | | | |
|---|---|---|---|
| - 200 to 3500 Hz | $ 14.67 | $ 1.47 | (R) |
| - 100 to 5000 Hz | 25.51 | 2.55 | (R) |
| - 50 to 8000 Hz | 38.26 | 3.83 | (R) |
| - 50 to 15000 Hz | 51.02 | 5.10 | (R) |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $17.90 | $1.79 |
| | (2) | Gain Conditioning per service | $11.02 | $1.10 |
| | (3) | Stereo per service | $18.03 | $1.80 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - TV-1 or 2 | $329.56 | $181.26 | None | None |
| - 4TV-5 | 321.52 | 176.84 | None | None |
| - 6TV-5 | 341.65 | 187.91 | None | None |
| - TV-15 | 354.62 | 195.04 | None | None |

| (B) Channel Mileage | Monthly Rate | Daily Rate* |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - All | $301.84 | $166.01 |
| (2) Channel Mileage Termination Per Termination | | |
| - All | $321.49 | $176.82 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | $37.24 | (R) | $252.90 | |
| - 4.8 kbps | 37.24 | (R) | 252.90 | |
| - 9.6 kbps | 37.24 | (R) | 252.90 | |
| - 56.0 kbps | 37.24 | (R) | 252.90 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 2.25 | | | (R) |
| - 4.8 kbps | 2.25 | | | (R) |
| - 9.6 kbps | 2.25 | | | (R) |
| - 56.0 kbps | 2.25 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $15.87 | | | (R) |
| - 4.8 kbps | 15.87 | | | (R) |
| - 9.6 kbps | 15.87 | | | (R) |
| - 56.0 kbps | 29.10 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | $ 5.25 | (I) |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 5.57 | |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | | |
| | | - Per 9.6 kbps arrangement | ICB | |
| | | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | | |
| | - 2.4 kbps | | $25.38 | |
| | - 4.8 kbps | | 25.38 | |
| | - 9.6 kbps | | 33.29 | |
| | - 56.0 kbps | | 34.47 | |

* 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 NECA Tariff F.C.C. No. 5.

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

## ACCESS SERVICE

17. Rates and Charges - Farmers 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.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | $ 104.23 | (R) | $402.88 |
| - 3.152 Mbps | ICB | | ICB |
| - 6.312 Mbps | ICB | | ICB |
| - 44.736 Mbps | 952.95 | (R) | 889.48 |
| - 274.176 Mbps | ICB | | ICB |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 2.25 | (R) |
| - 1.544 Mbps | 12.92 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 104.29 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 29.10 | (R) |
| - 1.544 Mbps | 61.11 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 441.68 | (R) |
| - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Farmers 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 | $352.65 | (I) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $101.41 | (I) |
| DS1 to DSO | $107.66 | (I) |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $135.23 | |
| - Up to 10 4.8 kbps services | 83.00 | |
| - Up to 5 9.6 kbps services | 72.53 | |

* 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.

## ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (C) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | $363.19 | | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $154.35 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| | - 1.544 Mbps | $ 76.50 | | |
| | - Automatic Loop Transfer | 836.18 | | |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | $ 180.00 | | $170.00 |
| | - per 44.736 Mbps | $1,100.61 | (R) | $555.00 |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | Charge | Tariff Section Reference |
|---|---|---|
| (A) Access Order Charge | | |
| Per order | $110.00 | 5.4.1 |
| (B) Service Date Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (C) Design Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (D) Miscellaneous Service Order Charge | | |
| Per Occurrence | $32.00 | 5.4.2 |

(T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57 | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93 | $29.32 | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $38.57 | $39.09 | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 4.54 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and (b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(N) Flexible Automatic Number Identification (Flex ANI )

| | Monthly Rate | | |
|---|---|---|---|
| - Per exchange service line | $0.00 | 13.14 | (R) |

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Farmers Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Farmers Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) ADSL Arrangement | | |
| (Up to 512 Kbps Up/ 1.5 Mbps Down) Single User - Per Arrangement- | $ 32.95 (R) | $95.00 |
| (B) Term and Volume Plan (TVP) | | |
| One Year Plan (Up to 512 Kbps Up/ 1.5 Mbps Down) 200-250 Arrangements- Per Arrangement | $ 28.95 (R) | $95.00 |
| One Year Plan (Up to 512 Kbps Up/ 1.5 Mbps Down) 251 and Above Arrangements- Per Arrangement | $ 24.95 (R) | $95.00 |

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc .

17.1 Carrier Common Line Access Service

(D)

(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $ 40.61 | | (R) |
| - Voice Grade Four Wire | $ 40.61 | | (R) |
| - High Capacity DS1 | $ 72.90 | | (R) |
| - High Capacity DS3 | $223.41 | | |
| (C) Interim NXX Translation Per Order | $105.08 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) | |
| (E) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) | |
| (F) Local Transport - Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) | |
| (G) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility<br>Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 9.85 | | (x) (R) |
| - Voice Grade Four Wire | $ 14.40 | | (x) (R) |
| - High Capacity DS1 | $ 62.83 | | (x) (R) |
| - High Capacity DS3 | $ 610.13 | | (x) (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility<br>Per Mile | | | |
| - Voice Grade | $ 0.68 | | (x) (R) |
| - High Capacity DS1 | $ 13.92 | | (x) (R) |
| - High Capacity DS3 | $ 133.65 | | (x) (R) |
| - Direct Trunked Termination<br>Per Termination | | | |
| - Voice Grade | $ 7.87 | | (x) (R) |
| - High Capacity DS1 | $ 57.24 | | (x) (R) |
| - High Capacity DS3 | $ 549.62 | | (x) (R) |
| - Multiplexing<br>Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 120.17 | | |
| - DS1 to Voice | $ 44.38 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility<br>Per Access Minute Per Mile | $0.000077 | | (x)[1] |
| - Tandem Switched Termination<br>Per Access Minute<br>Per Termination | $0.000271 | | (x)[1] |
| - Tandem Switching<br>Per Access Minute Per Tandem | $0.005154 | | (x) (R) |

(x) Filed under authority of Special Permission No. 04-053 of the Federal Communications Commission.

[1] Rates were increased under Transmittal No. 96, but are being restored to the previously effective rate.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $0.026243 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries<br>Per Query | | | |
| Basic | $0.0043 | | (I) |
| Vertical Feature | $0.0047 | | (I) |
| 17.2.2(A) Common Channel Signaling Network Connection | | | |
| (1) Signaling Network Access Link | Rate | | |
| - Signaling Mileage<br>Facility per mile | $ 5.83 | | |
| - Signaling Mileage Termination<br>per Termination | $ 58.52 | | |
| | | Nonrecurring Charge | |
| - Signaling Entrance Facility<br>per Facility | $ 75.64 | $176.00 | |
| (2) STP Port<br>- per port | $886.00 | | |

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| - Per Access Minute | $0.00848 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.003816 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| -Premium Per 100 Access Minutes | $0.000557 | 6.1.3(B)(2) | (R) |
| -Non-Premium Per 100 Access Minutes | $0.000251 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.5 Assumed Minutes of Use

| | | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

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**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

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. (T) (x)

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## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $15.04 | $ 83.10 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | $23.41 | |
| (2) | Channel Mileage Termination Per Termination | $ 1.63 | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | $ 3.54 | |
| (b) | Series Bridging Per Port | $ 3.54 | |

(T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | | $15.04 | $ 83.10 |
| | - Four-Wire | | $30.07 | $ 83.10 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 1.95 | |
| | (2) | Channel Mileage Termination Per Termination | $19.55 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | | - Two-Wire | $ 3.54 | |
| | | - Four-Wire | $ 3.54 | |

(T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $ 9.85 | (R) | $40.61 | (x) |
| | - Four-Wire | $14.40 | (R) | $40.61 | (x) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 0.68 | | | (x) (R) |
| | (2) Channel Mileage Termination Per Termination | $ 7.87 | | | (x) (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ .96 | | | |
| | - Four-Wire | $ .96 | | | |

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## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 | | $ .96 | |
| | - Four-Wire | | $ .87 | (R) |
| (c) | Telephoto Bridging per port | | | |
| | - Two-Wire | | $ .96 | |
| | - Four-Wire | | $ .96 | |
| (d) | DATAPHONE Select-A-Station Bridging | | | |
| | Sequential Arrangement, Ports Per channel connected | | | |
| | - Two-Wire | | $ 14.63 | |
| | - Four-Wire | | $ 77.62 | |
| | Addressable Arrangement, Ports Per channel connected | | | |
| | - Two-Wire | | $ 15.66 | |
| | - Four-Wire | | $ 79.75 | |
| (e) | Telemetry and Alarm Bridging | | | |
| | Active Bridging Channel Connections Per channel connected | | | |
| | - Split Band | | $ 5.86 | |
| | - Summation | | $ 2.29 | |
| | Passive Bridging Channel Connections Per channel connected | | $ 0.16 | |

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 | $3.53 | (x) (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $0.84 | (x) (R) |
| | | - Telephoto Capability | $1.81 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $1.50 | |
| | | - Four-Wire | $1.50 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $0.73 | |

* 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 SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 | $149.17 | |
| | (6) | Signaling Capability Per termination | $ 1.95 | (x) (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 4.39 | (x) (R) |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 2.06 | |
| | | - Per five port arrangement including control channel termination*** | $ 4.71 | |
| | (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 13.3.8 of the NECA Tariff F.C.C. No. 5.

*** 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 - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $26.78 | $2.68 | $168.83 | $168.83 |
| | - 100 to 5000 Hz | 29.33 | 2.93 | 168.83 | 168.83 |
| | - 50 to 8000 Hz | 29.33 | 2.93 | 168.83 | 168.83 |
| | - 50 to 15000 Hz | 29.33 | 2.93 | 168.83 | 168.83 |

(B) Channel Mileage

| | | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | Channel Mileage Facility Per Mile | | |
| | - 200 to 3500 Hz | $ 1.95 | $ 0.20 |
| | - 100 to 5000 Hz | 3.90 | 0.39 |
| | - 50 to 8000 Hz | 5.85 | 0.59 |
| | - 50 to 15000 Hz | 7.80 | 0.78 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $ 19.55 | $ 1.95 |
| | - 100 to 5000 Hz | 39.10 | 3.91 |
| | - 50 to 8000 Hz | 58.65 | 5.86 |
| | - 50 to 15000 Hz | 78.20 | 7.82 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

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## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $13.17 | $1.32 |
| | (2) | Gain Conditioning per service | $ 8.11 | $0.81 |
| | (3) | Stereo per service | $13.27 | $1.33 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $242.48 | $133.36 | None | None |
| | - 4TV-5 | 236.57 | 130.11 | None | None |
| | - 6TV-5 | 251.37 | 138.26 | None | None |
| | - TV-15 | 260.91 | 143.51 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $222.08 | $122.14 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $236.54 | $130.10 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

| Regulations concerning Digital DataService 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 | $17.99 | (R) | $45.76 | (x) |
| - 4.8 kbps | 17.99 | (R) | 45.76 | (x) |
| - 9.6 kbps | 17.99 | (R) | 45.76 | (x) |
| - 19.2 kbps | 17.99 | (R) | 45.76 | (x) |
| - 56.0 kbps | 17.99 | (R) | 45.76 | (x) |
| - 64.0 kbps | 17.99 | (R) | 45.76 | (x) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 0.68 | | | (x) (R) |
| - 4.8 kbps | 0.68 | | | (x) (R) |
| - 9.6 kbps | 0.68 | | | (x) (R) |
| - 19.2 kbps | 0.68 | | | (x) (R) |
| - 56.0 kbps | 2.25 | | | (x) (R) |
| - 64.0 kbps | 2.25 | | | (x) (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $ 7.87 | | | (x) (R) |
| - 4.8 kbps | 7.87 | | | (x) (R) |
| - 9.6 kbps | 7.87 | | | (x) (R) |
| - 19.2 kbps | 7.87 | | | (x) (R) |
| - 56.0 kbps | 14.06 | | | (x) (R) |
| - 64.0 kbps | 14.06 | | | (x) (R) |

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## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 | $ .97 | (x) (R) |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 4.10 | |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | | |
| | | - Per 9.6 kbps arrangement | ICB | |
| | | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | | |
| | - 2.4 kbps | | $18.68 | |
| | - 4.8 kbps | | 18.68 | |
| | - 9.6 kbps | | 24.49 | |
| | - 56.0 kbps | | 25.36 | |

* 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 NECA Tariff F.C.C. No. 5.

**** 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 SERVICE

17. Rates and Charges - Hargray Telephone Company, 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.

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) Channel Termination Per Termination | | | |
| - DS1 1.544 Mbps | $ 62.53 (R) | $ 72.90 | (x) |
| - DS1C 3.152 Mbps | ICB | ICB | |
| - DS2 6.312 Mbps | ICB | ICB | |
| - Capacity of 1 DS3 44.736 Mbps Interface | 610.13 | | (x) (R) |
| - per DS3 Channel Installed | | 223.41 | |
| - Capacity of 3 DS3 44.736 Mbps Interface | 521.05 | | |
| - per DS3 Channel Installed | 399.47 | 223.41 | |
| - Capacity of 6 DS3 44.736 Mbps Interface | 993.71 | | |
| - per DS3 Channel Installed | 335.63 | 223.41 | |
| - Capacity of 12 DS3 44.736 Mbps Interface | ICB | | |
| - per DS3 Channel Installed | ICB | ICB | |
| - DS4 274.176 Mbps | ICB | ICB | |

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**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage

| | Monthly Rate | |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 2.25 | (x) (R) |
| - 1.544 Mbps | 13.92 | (x) (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 133.65 | (x) (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 14.06 | (x) (R) |
| - 1.544 Mbps | 57.24 | (x) (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 549.62 | (x) (R) |
| - 274.176 Mbps | ICB | |

(C) Term Discounts

| | Percentage |
|---|---|
| DS1 and DS3 services | |
| 36 months | 10% |
| 60 months | 20% |

(D) Optional Features and Functions

| | Monthly Rate | |
|---|---|---|
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $123.11 | (x) (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice** | $ 45.47 | (x) (R) |
| DS1 to DSO | $ 41.46 | |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $ 63.01 | |
| - Up to 10 4.8 kbps services | 38.67 | |
| - Up to 5 9.6 kbps services | 33.79 | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following.

** 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 SERVICE

17. Rates and Charges - Hargray Telephone Company, 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 (Cont'd) | | | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $267.23 | | |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $113.56 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | | |
| | | - 1.544 Mbps | $ 56.29 | | |
| | | - Automatic Loop Transfer | 615.23 | | |
| (E) | High Speed Internet (HSI) Access Service Connection | | | | (N) |
| | | - per 1.544 Mbps | $ 180.00 | $170.00 | |
| | | - per 44.736 Mbps | $1,250.00 | $555.00 | (N) |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | Charge | Tariff Section Reference |
|---|---|---|
| (A) Access Order Charge | | |
| Per order | $110.00 | 5.4.1 |
| (B) Service Date Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (C) Design Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (D) Miscellaneous Service Order Charge | | |
| Per Occurrence | $32.00 | 5.4.2 |

(T) (x)

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**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|---|
| | | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - | Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93 | $29.32 | 13.2.4 & 13.2.5 |
| - | Premium Time per technician outside of scheduled work day | $38.57 | $39.09 | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 9.33 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and (b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

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

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A) Voice Grade Secure

| Communications | Monthly Rate | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Hargray Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 High Speed Internet (HSI) Access Service
Regulations concerning HSI Access Service are set forth in 16.6 preceding.

(A) HSI Access Service Arrangement - Residence

| (1) Monthly Plan Line Charges | Residence Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| Up to 384 Kbps Up/384 Kbps Down | $ 32.95 | (R) | $ 99.95 |
| Up to 512 Kbps Up/512 Kbps Down | $ 32.95 | (R) | $ 99.95 |
| Up to 768 Kbps Up/768 Kbps Down | $ 32.95 | (R) | $ 99.95 |

| (2) Term and Volume Plan (TVP) 100 or More Arrangements – 1 Year | Residence Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| Up to 384 Kbps Up/384 Kbps Down | $ 24.95 | (R) | $ 99.95 |
| Up to 512 Kbps Up/512 Kbps Down | $ 24.95 | (R) | $ 99.95 |
| Up to 768 Kbps Up/768 Kbps Down | $ 24.95 | (R) | $ 99.95 |

## ACCESS SERVICE

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 High Speed Internet (HSI) Access Service (Cont'd)

(B) HSI Access Service Arrangement - Business

| (1) Monthly Plan Line Charges | Business Monthly Rate | Nonrecurring Charge |
|---|---|---|
| Up to 384 Kbps Up/384 Kbps Down | $ 32.95 (R) | $ 198.00 |
| Up to 512 Kbps Up/512 Kbps Down | $ 32.95 (R) | $ 198.00 |
| Up to 768 Kbps Up/768 Kbps Down | $ 32.95 (R) | $ 198.00 |
| Up to 1.024 Mbps Up/1.024 Mbps Down | $ 80.00 (R) | $ 198.00 |
| Up to 1.536 Mbps Up/1.536 Mbps Down | $ 110.00 (R) | $ 198.00 |
| Up to 2.048 Mbps Up/2.048 Mbps Down | $ 140.00 (R) | $ 298.00 |
| Up to 3.072 Mbps Up/3.072 Mbps Down | $ 200.00 (R) | $ 298.00 |
| Up to 4.096 Mbps Up/4.096 Mbps Down | $ 260.00 (R) | $ 298.00 |
| Up to 5.120 Mbps Up/5.120 Mbps Down | $ 320.00 (R) | $ 298.00 |
| Up to 6.144 Mbps Up/6.144 Mbps Down | $ 380.00 (R) | $ 298.00 |

| (2) Term and Volume Plan (TVP) 100 or More Arrangements – 1 Year | Business Monthly Rate | Nonrecurring Charge |
|---|---|---|
| Up to 384 Kbps Up/384 Kbps Down | $ 24.95 (R) | $ 198.00 |
| Up to 512 Kbps Up/512 Kbps Down | $ 24.95 (R) | $ 198.00 |
| Up to 768 Kbps Up/768 Kbps Down | $ 24.95 (R) | $ 198.00 |
| Up to 1.024 Mbps Up/1.024 Mbps Down | $ 65.00 (R) | $ 198.00 |
| Up to 1.536 Mbps Up/1.536 Mbps Down | $ 90.00 (R) | $ 198.00 |
| Up to 2.048 Mbps Up/2.048 Mbps Down | $ 112.00 (R) | $ 298.00 |
| Up to 3.072 Mbps Up/3.072 Mbps Down | $ 160.00 (R) | $ 298.00 |
| Up to 4.096 Mbps Up/4.096 Mbps Down | $ 210.00 (R) | $ 298.00 |
| Up to 5.120 Mbps Up/5.120 Mbps Down | $ 260.00 (R) | $ 298.00 |
| Up to 6.144 Mbps Up/6.144 Mbps Down | $ 310.00 (R) | $ 298.00 |

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 High Speed Internet (HSI) Access Service (Cont'd)

(C) HSI Access Service Network Reconfiguration

Applies to both Residence and Business

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| Per HSI Access Service Line, Per Request | None | $ 27.00 |

(D) Nonrecurring Charge Waiver (N)

Effective February 1, 2003, Hargray Telephone Company will waive the nonrecurring charge for each new HSI Access Line ordered when the customer commits to retain the HSI Access Line for a minimum period of 12 months following installation of service. If the HSI Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Hargray Telephone Company will bill the customer an amount equal to the waived nonrecurring charge. (N)

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Frame Relay Access Service (N)

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

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Connections | | |
| (1) Frame Relay Access Connection (FRAC) (per FRAC) | | |
| 56.0 kbps | $135.00 | $240.00 |
| 64.0 kbps | $135.00 | $240.00 |
| 1.544 Mbps | $340.00 | $251.00 |
| 44.736 Mbps | $2,900.00 | $251.00 |
| (2) Frame Relay Inter-network Connection (FRIC) (per FRIC) | | |
| 1.544 Mbps | $340.00 | $251.00 |
| 44.736 Mbps | $2,900.00 | $251.00 |
| (3) End User Port - Standard (per port) | | |
| 56.0 kbps | $ 60.00 | |
| 64.0 kbps | $ 60.00 | |
| 1.544 Mbps | $100.00 | |
| 44.736 Mbps | $655.00 | |
| (4) Access Customer Port (per port) | | |
| 1.544 Mbps | $100.00 | |
| 44.736 Mbps | $655.00 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Frame Relay Access Service (Cont'd) (N)

(A) Connections (Cont'd)

(5) Term Discounts

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

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $5.00 |
| 16 kbps | $5.00 |
| 28 kbps | $6.00 |
| 32 kbps | $6.00 |
| 56 kbps | $7.00 |
| 64 kbps | $7.00 |
| 128 kbps | $9.00 |
| 192 kbps | $12.00 |
| 256 kbps | $14.00 |
| 384 kbps | $20.00 |
| 512 kbps | $28.00 |
| 768 kbps | $36.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Hargray Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Frame Relay Access Service (Cont'd) (N)

(A) Connections (Cont'd)

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

(b) Extended

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $6.00 |
| 16 kbps | $6.00 |
| 28 kbps | $7.00 |
| 32 kbps | $7.00 |
| 56 kbps | $8.00 |
| 64 kbps | $8.00 |
| 128 kbps | $15.00 |
| 192 kbps | $25.00 |
| 256 kbps | $30.00 |
| 384 kbps | $45.00 |
| 512 kbps | $60.00 |
| 768 kbps | $90.00 |

| | Nonrecurring Charge |
|---|---|
| (7) PVC Installation Charge | $50.00 |
| (8) PVC Rearrangement Charge | $25.00 |

(N)

## ACCESS SERVICE

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

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

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

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $119.59 | |
| - Voice Grade Four Wire | $119.59 | |
| - High Capacity DS1 | $214.63 | |
| - High Capacity DS3 | $474.98 | |
| (C) Interim NXX Translation Per Order | $ 47.68 | 6.4.1(B)(2) |
| Per LATA or Market Area | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) |
| (E) Direct Trunked Transport Activated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) |
| (F) Local Transport-Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) |
| (G) Flexible Automatic Number Identification (Flex ANI) | | (N) |
| - Per End Office, Per CIC | None | 6.9.1(AA) (N) |

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility<br>Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 16.25 | | (R) |
| - Voice Grade Four Wire | $ 23.56 | | (R) |
| - High Capacity DS1 | $ 63.10 | | (R) |
| - High Capacity DS3 | $ 441.70 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility<br>Per Mile | | | |
| - Voice Grade | $ 1.38 | | (R) |
| - High Capacity DS1 | $ 18.16 | | (R) |
| - High Capacity DS3 | $ 127.12 | | (R) |
| - Direct Trunked Termination<br>Per Termination | | | |
| - Voice Grade | $ 11.40 | | (R) |
| - High Capacity DS1 | $ 72.37 | | (R) |
| - High Capacity DS3 | $ 506.64 | | (R) |
| - Multiplexing<br>Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 235.74 | | (R) |
| - DS1 to Voice | $ 68.24 | | (R) |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility<br>Per Access Minute Per Mile | $0.000326 | | (I) |
| - Tandem Switched Termination<br>Per Access Minute<br>Per Termination | $0.001296 | | (I) |
| - Tandem Switching<br>Per Access Minute Per Tandem | $0.006639 | | (I) |

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $0.0153 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries<br>Per Query | | | |
| Basic | $0.0049 | | (I) |
| Vertical Feature | $0.0051 | | (I) |

17.2.2(A) Common Channel Signalling Network Connection

(1) Signaling Network Access Link

| | Rate | Nonrecurring Charge |
|---|---|---|
| - Signaling Mileage Facility per mile | $ 5.83 | |
| - Signaling Mileage Termination per Termination | $ 58.52 | |
| - Signaling Entrance Facility per Facility | $ 75.64 | $176.00 |

(2) STP Port

| | | |
|---|---|---|
| - per port | $455.00 | |

**ACCESS SERVICE**

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

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.0026 | 6.1.3(B)(1) | (I) |
| Non-Premium Per Access Minute | $0.00117 | 6.1.3(B)(1) | (I) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.004356 | 6.1.3(B)(2) | (I) |
| - Non-Premium Per 100 Access Minutes | $0.001960 | 6.1.3(B)(2) | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference | |
|---|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 | (T) (x) |

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | $11.91 | $ 65.80 |
| (B) | Channel Mileage | | | | |
| | (1) | Channel Mileage Facility Per Mile | | $18.53 | |
| | (2) | Channel Mileage Termination Per Termination | | $ 1.29 | |
| (C) | Optional Features and Functions | | | | |
| | (1) | Bridging | | | |
| | | (a) | Three Premises Bridging Per Port | $ 2.80 | |
| | | (b) | Series Bridging Per Port | $ 2.80 | |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | | $11.91 | $ 65.80 |
| | - Four-Wire | | $23.81 | $ 65.80 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 1.55 | |
| | (2) | Channel Mileage Termination Per Termination | $15.48 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | | - Two-Wire | $ 2.80 | |
| | | - Four-Wire | $ 2.80 | |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Horry 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 Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $16.25 | (R) | $119.59 | |
| | - Four-Wire | $23.56 | (R) | $119.59 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.38 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $11.40 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 1.85 | | | (R) |
| | - Four-Wire | $ 1.85 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Horry 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 | $ 1.85 | (R) |
| - Four-Wire | $ 1.85 | (R) |
| (c) Telephoto Bridging per port | | |
| - Two-Wire | $ 1.85 | (R) |
| - Four-Wire | $ 1.85 | (R) |
| (d) DATAPHONE Select-A-Station Bridging | | |
| Sequential Arrangement, Ports Per channel connected | | |
| - Two-Wire | $ 11.59 | |
| - Four-Wire | $ 61.46 | |
| Addressable Arrangement, Ports Per channel connected | | |
| - Two-Wire | $ 12.40 | |
| - Four-Wire | $ 63.15 | |
| (e) Telemetry and Alarm Bridging | | |
| Active Bridging Channel Connections Per channel connected | | |
| - Split Band | $ 4.64 | |
| - Summation | $ 1.81 | |
| Passive Bridging Channel Connections Per channel connected | $ 0.13 | |

## ACCESS SERVICE

17. Rates and Charges - Horry 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 | $5.75 | (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $2.04 | (R) |
| | | - Telephoto Capability | $3.12 | (R) |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $4.41 | |
| | | - Four-Wire | $4.41 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $1.90 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Horry 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 | $118.12 | |
| | (6) | Signaling Capability Per termination | $ 3.58 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 3.39 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 1.63 | |
| | | - Per five port arrangement including control channel termination*** | $ 3.73 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $21.21 | $2.12 | $133.69 | $133.69 |
| | - 100 to 5000 Hz | 23.22 | 2.32 | 133.69 | 133.69 |
| | - 50 to 8000 Hz | 23.22 | 2.32 | 133.69 | 133.69 |
| | - 50 to 15000 Hz | 23.22 | 2.32 | 133.69 | 133.69 |

(B) Channel Mileage

| | Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | - 200 to 3500 Hz | $ 1.55 | $ 0.16 |
| | - 100 to 5000 Hz | 3.09 | 1.31 |
| | - 50 to 8000 Hz | 4.63 | 0.46 |
| | - 50 to 15000 Hz | 6.18 | 0.62 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $ 15.48 | $ 1.55 |
| | - 100 to 5000 Hz | 30.96 | 3.10 |
| | - 50 to 8000 Hz | 46.44 | 4.64 |
| | - 50 to 15000 Hz | 61.92 | 6.19 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $10.43 | $1.04 |
| | (2) | Gain Conditioning per service | $ 6.42 | $0.64 |
| | (3) | Stereo per service | $10.51 | $1.05 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $192.00 | $105.60 | None | None |
| | - 4TV-5 | 187.32 | 103.03 | None | None |
| | - 6TV-5 | 199.05 | 109.48 | None | None |
| | - TV-15 | 206.60 | 113.63 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $175.85 | $ 96.72 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $187.30 | $103.02 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Horry 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 | $24.55 | (R) | $101.84 | |
| - 4.8 kbps | 24.55 | (R) | $101.84 | |
| - 9.6 kbps | 24.55 | (R) | $101.84 | |
| - 56.0 kbps | 24.55 | (R) | $101.84 | |
| - 64.0 kbps | 24.55 | (R) | $101.84 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 0.89 | | | (R) |
| - 4.8 kbps | 0.89 | | | (R) |
| - 9.6 kbps | 0.89 | | | (R) |
| - 56.0 kbps | 1.75 | | | (R) |
| - 64.0 kbps | 1.75 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $ 9.42 | | | (R) |
| - 4.8 kbps | 9.42 | | | (R) |
| - 9.6 kbps | 9.42 | | | (R) |
| - 56.0 kbps | 18.16 | | | (R) |
| - 64.0 kbps | 18.16 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $ 2.80 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 3.24 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $14.79 |
| | - 4.8 kbps | | 14.79 |
| | - 9.6 kbps | | 19.39 |
| | - 56.0 kbps | | 20.08 |

* 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 NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Horry 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.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| - DS1 | 1.544 Mbps | $ 63.10 | (R) | $214.63 | |
| - DS1C | 3.152 Mbps | ICB | | ICB | |
| - DS2 | 6.312 Mbps | ICB | | ICB | |
| - Capacity of 1 DS3 44.736 Mbps Interface | | 441.70 | | | (R) |
| - per DS3 Channel Installed | | | | 735.00 | |
| - Capacity of 3 DS3 44.736 Mbps Interface | | 337.90 | | | (R) |
| - per DS3 Channel Installed | | 262.81 | (R) | 735.00 | |
| - Capacity of 6 DS3 44.736 Mbps Interface | | ICB | | | |
| - per DS3 Channel Installed | | ICB | | ICB | |
| - Capacity of 12 DS3 44.736 Mbps Interface | | ICB | | | |
| - per DS3 Channel Installed | | ICB | | ICB | |
| - DS4 274.176 Mbps | | ICB | | ICB | |

## ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage

| | Monthly Rate | |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 1.75 | (R) |
| - 1.544 Mbps | 18.16 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 127.12 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 18.16 | (R) |
| - 1.544 Mbps | 72.37 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 506.64 | (R) |
| - 274.176 Mbps | ICB | |

(C) Term Discounts

| | Percentage |
|---|---|
| DS1 and DS3 services | |
| 36 months | 10% |
| 60 months | 20% |

(D) Optional Features and Functions

| | Monthly Rate | |
|---|---|---|
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $ 235.74 | (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice** | $ 68.24 | (R) |
| DS1 to DSO | $ 71.82 | (R) |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $ 164.13 | |
| - Up to 10 4.8 kbps services | 100.74 | |
| - Up to 5 9.6 kbps services | 88.02 | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following.

** 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.

## ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| | | | | (N) |
| | | | | (N) |
| (C) | Optional Features and Functions (Cont'd) | | | |
| | (2) Automatic Loop Transfer Per arrangement* | $211.60 | | |
| | (3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 89.92 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination # | | | |
| | - 1.544 Mbps | $ 44.57 | | |
| | - Automatic Loop Transfer | 487.16 | | |
| (E) | DSL Access Service Connection | | | (N) |
| | - per 1.544 Mbps | $ 180.00 | $170.00 | |
| | - per 44.736 Mbps | $1,250.00 | $555.00 | (N) |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | Charge | Tariff Section Reference |
|---|---|---|
| (A) Access Order Charge | | |
| Per order | $110.00 | 5.4.1 |
| (B) Service Date Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (C) Design Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (D) Miscellaneous Service Order Charge | | |
| Per Occurrence | $32.00 | 5.4.2 |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57 | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician - normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93 | $29.32 | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $38.57 | $39.09 | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

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

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $ 54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 4.24 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and (b) at the time telephone service is established at a new number and for 60 days thereafter.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference | |
|---|---|---|---|
| - Per BNA Order | $50.94 | 13.9.4(A) | |
| - Per BNA Record | $ 0.33 | 13.9.4(A) | |
| Optional CD or 3.5" Floppy Disc - Per Disc | $15.00 | 13.9.4(B) | (D) (D) (N) (N) |
| - Optional Format Programming Charge - Per Hour | $60.00 | 13.9.4(C) | |

(M) Coin Supervision Additive Service

| | Monthly Rate | | |
|---|---|---|---|
| - Per exchange service line | $ 4.75 | 13.12 | |

(N) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Horry Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Horry Telephone Cooperative, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 (D)

(D)

Rates for Horry Telephone Cooperative, Inc. Asymmetrical Digital Subscriber Line (ADSL) Service previously appeared on this page. Transport for public packet data formerly provided by Horry Telephone Cooperative, Inc. by ADSL Service is now provided by Horry Telephone Cooperative, Inc. under Wholesale DSL Transport Service. Rates for Wholesale DSL Transport Service can be found at page 17-251.2. (N) (N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

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

- Per Basic UNI or NNI Port

| Port Speed | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| 1.544 Mbps (DS1) | $ 212.00 | | $ 465.00 |
| 44.736 Mbps (DS3) | $ 596.00 | | $ 465.00 |
| 51.840 Mbps (OC1) | $ 596.00 | | $ 465.00 |
| 155.520 Mbps (OC3) | $ 1,560.00 | | $ 465.00 |
| 622.080 Mbps (OC12) | $ 2,470.00 | (R) | $ 1,500.00 |

**ACCESS SERVICE**

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

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) (N)

(B) Virtual Paths

- Path Charge, Path

| Monthly Rate | Nonrecurring Charge |
|---|---|
| $15.00 | $70.00 |

There is no separate charge for Traffic Routing Prioritization Parameter selected by customer. UBR (Unspecified Bit Rate) or VBR (Variable Bit Rate) are available.

There is no separate monthly charge for Company arrangement of VCCs (Virtual Circuit Channels) at the time of establishment of the Virtual Path.

Establishment of VCCs subsequent to establishment of the Virtual Path for the VCC requires payment of a Virtual Path Nonrecurring Charge. (N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Frame Relay Access Service (N)

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

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Connections | | |
| (1) Frame Relay Access Connection (FRAC) (Per FRAC) | | |
| 56.0 kbps | $135.00 | $240.00 |
| 64.0 kbps | $135.00 | $240.00 |
| 128 kbps | $180.00 | $240.00 |
| 1.544 Mbps | $340.00 | $250.00 |
| 44.736 Mbps | $2,710.00 | $250.00 |
| (2) Frame Relay Inter-network Connection (FRIC) (Per FRIC) | | |
| 1.544 Mbps | $340.00 | $251.00 |
| 44.736 Mbps | $2,710.00 | $251.00 |
| (3) End User Port (Per Port) | | |
| 56.0 kbps | $ 70.00 | |
| 64.0 kbps | $ 70.00 | |
| 128 kbps | $120.00 | |
| 1.544 Mbps | $163.00 | |
| (4) Access Customer Port (Per Port) | | |
| 1.544 Mbps | $136.00 | |
| 44.736 Mbps | $1,140.00 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Horry 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 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $5.00 |
| 16 kbps | $5.00 |
| 28 kbps | $6.00 |
| 32 kbps | $6.00 |
| 56 kbps | $7.00 |
| 64 kbps | $7.00 |
| 128 kbps | $9.00 |
| 192 kbps | $12.00 |
| 256 kbps | $14.00 |
| 384 kbps | $20.00 |
| 512 kbps | $28.00 |
| 768 kbps | $36.00 |
| 1.024 Mbps | $48.00 |
| 1.536 Mbps | $56.00 |

b) Extended

| CIR | Monthly Rate |
|---|---|
| 8 kbps | $5.00 |
| 16 kbps | $5.00 |
| 28 kbps | $6.00 |
| 32 kbps | $6.00 |
| 56 kbps | $7.00 |
| 64 kbps | $7.00 |
| 128 kbps | $9.00 |
| 192 kbps | $12.00 |
| 256 kbps | $14.00 |
| 384 kbps | $20.00 |
| 512 kbps | $28.00 |
| 768 kbps | $36.00 |
| 1.024 Mbps | $48.00 |
| 1.536 Mbps | $56.00 |

(N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Frame Relay Access Service (Cont'd) (N)

(A) Connections (Cont'd)

| (6) Term Discounts | Percentage |
|---|---|
| 36 months | 10% |
| 60 months | 20% |

| | Nonrecurring Charge |
|---|---|
| (7) PVC Installation Charge | $50.00 |
| (8) PVC Rearrangement Charge | $25.00 |

(N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 Wholesale Digital Subscriber Line (DSL) Transport Service (N)

Regulations concerning Wholesale Digital Subscriber Line (DSL) Transport Service are set forth in Section 16.8 preceding. All services are offered on a Class II basis.

(A) Wholesale DSL Transport Access Line Rates

(1) Month-to-Month Rates

Per Wholesale DSL Transport Service Access Line

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Month to Month Rate | Non-recurring Charge |
|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $23.00 | $95.00 |
| Option II | 1.544 Mbps | 1.544 Mbps | $25.40 | $95.00 |
| Option III | 3 Mbps | 300 kbps | $26.60 | $95.00 |
| Option IV | 2 Mbps | 2 Mbps | $28.10 | $95.00 |
| Option V | 3 Mbps | 3 Mbps | $33.40 | $95.00 |

(2) Term and Volume Discount Plan (TVDP) – One-Year Commitment Rates

Per Wholesale DSL Transport Service Access Line

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 1,999 Lines | Volume Commitment Level 2 – 2,000 to 3,999 Lines | Volume Commitment Level 3 – 4,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $20.90 | $18.70 | $16.70 | $50.00 |
| Option II | 1.544 Mbps | 1.544 Mbps | $23.10 | $20.60 | $18.40 | $50.00 |
| Option III | 3 Mbps | 300 kbps | $24.20 | $21.60 | $19.30 | $50.00 |
| Option IV | 2 Mbps | 2 Mbps | $25.50 | $22.80 | $20.40 | $50.00 |
| Option V | 3 Mbps | 3 Mbps | $30.40 | $27.10 | $24.20 | $50.00 |

(N)

**ACCESS SERVICE**

(N)

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 Wholesale DSL Transport Service (Cont'd)

(A) Wholesale DSL Transport Access Line Rates (Cont'd)

(3) Term and Volume Discount Plan (TVDP) – Three-Year Commitment Rates

Per Wholesale DSL Transport Service Access Line

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 1,999 Lines | Volume Commitment Level 2 – 2,000 to 3,999 Lines | Volume Commitment Level 3 – 4,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 kbps | 256 kbps | $18.40 | $17.00 | $15.20 | $50.00 |
| Option II | 1.544 Mbps | 1.544 Mbps | $19.40 | $18.00 | $16.70 | $50.00 |
| Option III | 3 Mbps | 300 kbps | $20.40 | $18.90 | $17.50 | $50.00 |
| Option IV | 2 Mbps | 2 Mbps | $21.60 | $20.00 | $18.50 | $50.00 |
| Option V | 3 Mbps | 3 Mbps | $25.70 | $23.80 | $22.00 | $50.00 |

(4) Wholesale DSL Transport Reconfiguration Charge

| | Nonrecurring Charge |
|---|---|
| Per Wholesale DSL Transport Service Access Line, per request | $27.00 |

(N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 Wholesale DSL Transport Service (Cont'd)

(B) Video Wholesale DSL (VWDSL) Service

(1) Month-to-Month Rates

| Service | Monthly Rate | Non-recurring Charge |
|---|---|---|
| VWDSL Multicast Virtual Path – Per Programming Channel | $30.00 | $95.00 |
| VWDSL Access Line Charge | $12.00 | $95.00 |

(2) Term and Volume Discount Plan (TVDP)-
One-Year Commitment Rates

| Service | Commitment Level 1 – 1 to 1,999 Lines | Commitment Level 2 – 2,000 to 3,999 Lines | Commitment Level 3 – 4,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|
| VWDSL Multicast Virtual Path – Per Programming Channel | $28.00 | $26.00 | $24.00 | $45.00 |
| VWDSL Access Line Charge | $10.50 | $ 9.75 | $ 9.00 | $45.00 |

(N)

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 Wholesale DSL Transport Service (Cont'd) (N)

(B) Video Wholesale DSL (VWDSL) Service (Cont'd)

(3) Term and Volume Discount Plan (TVDP)-Three-Year Commitment Rates

| Service | Commitment Level 1 – 1 to 1,999 Lines | Commitment Level 2 – 2,000 to 3,999 Lines | Commitment Level 3 – 4,000 or More Lines | Non-recurring Charge |
|---|---|---|---|---|
| VWDSL Multicast Virtual Path – Per Programming Channel | $24.00 | $22.00 | $20.00 | $0.00 |
| VWDSL Access Line Charge | $ 9.00 | $ 8.25 | $ 7.42 | $0.00 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc.

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $ 93.07 | | (R) |
| - Voice Grade Four Wire | $ 93.07 | | (R) |
| - High Capacity DS1 | $167.03 | | (R) |
| - High Capacity DS3 | $369.65 | | (R) |
| (B) Interim NXX Translation Per Order | $ 54.41 | 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 | $242.00 | 6.4.1(B)(3) | |
| (D) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) | |
| (E) Local Transport-Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) | |

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility<br>Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 21.03 | | (R) |
| - Voice Grade Four Wire | $ 33.01 | | (R) |
| - High Capacity DS1 | $ 113.59 | | (R) |
| - High Capacity DS3 | $1,090.48 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2 ) | |
| - Direct Trunked Facility<br>Per Mile | | | |
| - Voice Grade | $ 1.66 | | (R) |
| - High Capacity DS1 | $ 17.40 | | (R) |
| - High Capacity DS3 | $ 168.50 | | (R) |
| - Direct Trunked Termination<br>Per Termination | | | |
| - Voice Grade | $ 13.96 | | (R) |
| - High Capacity DS1 | $ 88.65 | | (R) |
| - High Capacity DS3 | $ 851.01 | | (R) |
| - Multiplexing<br>Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 420.60 | | (R) |
| - DS1 to Voice | $ 119.42 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility<br>Per Access Minute Per Mile | $ 0.000092 | | (R) |
| - Tandem Switched Termination<br>Per Access Minute<br>Per Termination | $ 0.000471 | | (R) |
| - Tandem Switching<br>Per Access Minute Per Tandem | $ 0.00 | | |

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call<br>Applies to FGD only | $0.017510 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries<br>Per Query | | | |
| Basic | $0.0045 | | (I) |
| Vertical Feature | $0.0046 | | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.004916 | 6.1.3(B)(1) | (I) |
| Non-Premium Per Access Minute | $0.00221 | 6.1.3(B)(1) | (I) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.047778 | 6.1.3(B)(2) | (I) |
| - Non-Premium Per 100 Access Minutes | $0.021500 | 6.1.3(B)(2) | (I) |

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.5

| Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference | |
|---|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 | (T) (x) |

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Channel Termination Per Termination | $18.56 | $102.59 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | $28.90 | |
| (2) Channel Mileage Termination Per Termination | $ 2.01 | |
| (C) Optional Features and Functions | | |
| (1) Bridging | | |
| (a) Three Premises Bridging Per Port | $ 4.37 | |
| (b) Series Bridging Per Port | $ 4.37 | |

(T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - Two-Wire | | $18.56 | $102.59 |
| | - Four-Wire | | $37.13 | $102.59 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 2.41 | |
| | (2) | Channel Mileage Termination Per Termination | $24.13 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | | - Two-Wire | $ 4.37 | |
| | | - Four-Wire | $ 4.37 | |

(T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - Two-Wire | $21.03 | (R) | $ 93.07 | (R) |
| | - Four-Wire | $33.01 | (R) | $ 93.07 | (R) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.66 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $13.96 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 3.58 | | | |
| | - Four-Wire | $ 3.58 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, 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 | $ 4.37 |
| - Four-Wire | $ 4.37 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 4.37 |
| - Four-Wire | $ 4.37 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 18.07 |
| - Four-Wire | $ 95.83 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 19.34 |
| - Four-Wire | $ 98.45 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 7.24 |
| - Summation | $ 2.83 |
| Passive Bridging Channel Connections Per channel connected | $ .20 |

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 | $15.84 | |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $3.51 | (I) |
| | | - Telephoto Capability | $7.34 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $5.29 | |
| | | - Four-Wire | $5.29 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $2.96 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 | $184.16 | |
| | (6) | Signaling Capability Per termination | $ 6.18 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 5.29 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 2.55 | |
| | | - Per five port arrangement including control channel termination*** | $ 5.81 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | | |
| - 200 to 3500 Hz | $33.06 | | $3.31 | $208.43 | $208.43 |
| - 100 to 5000 Hz | 36.21 | | 3.62 | 208.43 | 208.43 |
| - 50 to 8000 Hz | 34.53 | (R) | 3.62 | 208.43 | 208.43 |
| - 50 to 15000 Hz | 36.21 | | 3.62 | 208.43 | 208.43 |

(B) Channel Mileage

| | Monthly Rate | | Daily* Rate |
|---|---|---|---|
| (1) Channel Mileage Facility Per Mile | | | |
| - 200 to 3500 Hz | $ 2.41 | | $ .24 |
| - 100 to 5000 Hz | 4.81 | | .48 |
| - 50 to 8000 Hz | 6.88 | (R) | .72 |
| - 50 to 15000 Hz | 9.63 | | .96 |
| (2) Channel Mileage Termination Per Termination | | | |
| - 200 to 3500 Hz | $ 24.13 | | $ 2.41 |
| - 100 to 5000 Hz | 48.27 | | 4.83 |
| - 50 to 8000 Hz | 69.06 | (R) | 7.24 |
| - 50 to 15000 Hz | 96.55 | | 9.66 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B).

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $16.26 | $1.63 |
| | (2) | Gain Conditioning per service | $10.01 | $1.00 |
| | (3) | Stereo per service | $16.38 | $1.64 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - TV-1 or 2 | $299.36 | $164.65 | None | None |
| - 4TV-5 | 292.06 | 160.63 | None | None |
| - 6TV-5 | 310.34 | 170.69 | None | None |
| - TV-15 | 322.12 | 177.17 | None | None |

| (B) Channel Mileage | Monthly Rate | Daily Rate* |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - All | $274.18 | $150.80 |
| (2) Channel Mileage Termination Per Termination | | |
| - All | $292.03 | $160.62 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 | $35.03 | (R) | $104.86 | (R) |
| - 4.8 kbps | 35.03 | (R) | 104.86 | (R) |
| - 9.6 kbps | 35.03 | (R) | 104.86 | (R) |
| - 56.0 kbps | 38.26 | (R) | 104.86 | (R) |
| - 64.0 kbps | 38.26 | (R) | 104.86 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 2.41 | | | (R) |
| - 4.8 kbps | 2.41 | | | (R) |
| - 9.6 kbps | 2.41 | | | (R) |
| - 56.0 kbps | 2.87 | | | (R) |
| - 64.0 kbps | 2.87 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $13.61 | | | (R) |
| - 4.8 kbps | 13.61 | | | (R) |
| - 9.6 kbps | 13.61 | | | (R) |
| - 56.0 kbps | 25.69 | | | (R) |
| - 64.0 kbps | 25.69 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

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 | $ 4.37 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 5.06 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $23.06 |
| | - 4.8 kbps | | 23.06 |
| | - 9.6 kbps | | 30.24 |
| | - 56.0 kbps | | 31.31 |

* 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

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 NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 1.544 Mbps | $ 113.59 | (R) | $ 167.03 | (R) |
| - 3.152 Mbps | ICB | | ICB | |
| - 6.312 Mbps | ICB | | ICB | |
| - 44.736 Mbps | 1,090.48 | (R) | 369.65 | (R) |
| -274.176 Mbps | ICB | | ICB | |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 2.87 | (R) |
| - 1.544 Mbps | 17.40 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 168.50 | (R) |
| -274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 25.69 | (R) |
| - 1.544 Mbps | 88.65 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 851.01 | (R) |
| - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 | $420.60 | (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $119.42 | |
| DS1 to DSO | $168.41 | |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $255.90 | |
| - Up to 10 4.8 kbps services | 157.07 | |
| - Up to 5 9.6 kbps services | 137.24 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, 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 (Cont'd) | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $329.91 |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $140.20 |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | | $ 69.49 |
| | - Automatic Loop Transfer | | 759.55 |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | Charge | Tariff Section Reference |
|---|---|---|
| (A) Access Order Charge | | |
| Per order | $110.00 | 5.4.1 |
| (B) Service Date Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (C) Design Change Charge | | |
| 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 | $32.00 | 5.4.3 |
| (D) Miscellaneous Service Order Charge | | |
| Per Occurrence | $32.00 | 5.4.2 (T) (x) |

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57 | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician - normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93 | $29.32 | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $38.57 | $39.09 | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 4.83 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and (b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(N) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Millington Telephone Company, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Millington Telephone Company, Inc. Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges – Millington Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) ADSL Arrangement | | | |
| - Per Arrangement (960 Kbps Down/120 Kbps Up) | $25.50 | (R) | $95.00 |

(B) Nonrecurring Charge Waiver

Effective February 1, 2003, Millington Telephone Company will waive the Nonrecurring Charge for each new ADSL Access Line ordered when the customer commits to retain the ADSL Access Line for a minimum period of 12 months following installation of service. If the ADSL Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Millington Telephone Company will bill the customer an amount equal to the waived nonrecurring charge.

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $ 35.42 | | |
| - Voice Grade Four Wire | $ 35.42 | | |
| - High Capacity DS1 | $ 63.56 | | |
| - High Capacity DS3 | $140.66 | | |
| (C) Interim NXX Translation Per Order | $103.96 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) | |
| (E) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 40.86 | 6.4.1(B)(1) | |
| (F) Local Transport-Installation Per Line or Trunk | $220.00 | 6.4.1(B)(1) | (N) |

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility<br>Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 7.27 | | |
| - Voice Grade Four Wire | $ 11.32 | | |
| - High Capacity DS1 | $ 69.05 | | (I) |
| - High Capacity DS3 | $1,013.76 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility<br>Per Mile | | | |
| - Voice Grade | $ 1.05 | | (R) |
| - High Capacity DS1 | $ 5.83 | | (I) |
| - High Capacity DS3 | $ 63.47 | | (R) |
| - Direct Trunked Termination<br>Per Termination | | | |
| - Voice Grade | $ 12.09 | | (I) |
| - High Capacity DS1 | $ 37.87 | | (I) |
| - High Capacity DS3 | $ 290.07 | | (R) |
| - Multiplexing<br>Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 112.99 | | |
| - DS1 to Voice | $ 30.97 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility<br>Per Access Minute Per Mile | $ 0.000082 | | (I) |
| - Tandem Switched Termination<br>Per Access Minute<br>Per Termination | $ 0.000533 | | (I) |
| - Tandem Switching<br>Per Access Minute Per Tandem | $ 0.00 | | |

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport (Cont'd) | Rate | Tariff Section Reference | |
|---|---|---|---|
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.0335 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0063 | | (I) |
| Vertical Feature | $0.0065 | | (I) |

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.008532 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.003839 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.0000 | 6.1.3(B)(2) | |
| - Non-Premium Per 100 Access Minutes | $0.0000 | 6.1.3(B)(2) | |

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd) (T) (x)

17.2.4 Reserved for future use. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.5 Assumed Minutes of Use

| | | Assumed Minutes Per Month | Tariff 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 |

(T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $ 3.53 | $19.49 |
| (B) | Channel Mileage | | |
| (1) | Channel Mileage Facility Per Mile | $ 5.49 | |
| (2) | Channel Mileage Termination Per Termination | $ 0.38 | |
| (C) | Optional Features and Functions | | |
| (1) | Bridging | | |
| (a) | Three Premises Bridging Per Port | $ 0.83 | |
| (b) | Series Bridging Per Port | $ 0.83 | |

(T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | $ 3.53 | $ 19.49 |
| | - Four-Wire | $ 7.05 | $ 19.49 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $ 0.46 | |
| | (2) Channel Mileage Termination Per Termination | $ 4.58 | |
| (C) | Optional Features and Functions | | |
| | (1) Telegraph Bridging Per Port | | |
| | - Two-Wire | $ 0.83 | |
| | - Four-Wire | $ 0.83 | |

(T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (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 | $ 7.27 | $ 35.42 | |
| | - Four-Wire | $11.32 | $ 35.42 | |
| (B) | Channel Mileage | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.05 | | (R) |
| | (2) Channel Mileage Termination Per Termination | $10.82 | | (R) |
| (C) | Optional Features and Functions | | | |
| | (1) Bridging | | | |
| | (a) Voice Bridging Per Port | | | |
| | Two-Wire/Four-Wire | | | |
| | - Two-Wire | $ 1.29 | | |
| | - Four-Wire | $ 1.29 | | |

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 | $ 0.83 |
| - Four-Wire | $ 0.83 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 0.83 |
| - Four-Wire | $ 0.83 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $3.43 |
| - Four-Wire | $18.20 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 3.67 |
| - Four-Wire | $18.70 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 1.37 |
| - Summation | $ 0.54 |
| Passive Bridging Channel Connections Per channel connected | $ 0.04 (T) (x) |

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 | $ 3.01 |
| | | - Improved Attenuation Distortion* | None |
| | | - Improved Envelope Delay Distortion* | None |
| | | - Data Capability | $ 0.71 |
| | | - Telephoto Capability | $ 1.39 |
| | | - Sealing Current | None |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| | | - Two-Wire | $ 1.31 |
| | | - Four-Wire | $ 1.31 |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 0.56 |

* 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 | $ 34.98 |
| | (6) | Signaling Capability Per termination | $ 1.63 |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 1.01 |
| | (8) | Transfer Arrangement (key activated* or dial up**) | |
| | | - Per four port arrangement including control channel termination*** | $ 0.48 |
| | | - Per five port arrangement including control channel termination*** | $ 1.10 |
| | (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 13.3.8 of the NECA Tariff F.C.C. No. 5.

*** 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 200 to 3500 Hz | $ 6.28 | $ 0.62 | $39.59 | $39.59 |
| - 100 to 5000 Hz | 6.88 | 0.69 | 39.59 | 39.59 |
| - 50 to 8000 Hz | 6.88 | 0.69 | 39.59 | 39.59 |
| - 50 to 15000 Hz | 6.88 | 0.69 | 39.59 | 39.59 |

(B) Channel Mileage

| | Monthly Rate | Daily* Rate |
|---|---|---|
| (1) Channel Mileage Facility Per Mile | | |
| - 200 to 3500 Hz | $ 0.46 | $ 0.05 |
| - 100 to 5000 Hz | 0.91 | 0.09 |
| - 50 to 8000 Hz | 1.37 | 0.14 |
| - 50 to 15000 Hz | 1.83 | 0.18 |
| (2) Channel Mileage Termination Per Termination | | |
| - 200 to 3500 Hz | $ 4.58 | $ 0.46 |
| - 100 to 5000 Hz | 9.17 | 0.92 |
| - 50 to 8000 Hz | 13.75 | 1.37 |
| - 50 to 15000 Hz | 18.34 | 1.83 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $3.09 | $0.31 |
| | (2) | Gain Conditioning per service | $1.90 | $0.19 |
| | (3) | Stereo per service | $3.11 | $0.31 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $56.86 | $31.27 | None | None |
| | - 4TV-5 | 55.47 | 30.51 | None | None |
| | - 6TV-5 | 58.95 | 32.42 | None | None |
| | - TV-15 | 61.18 | 33.65 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $52.08 | $28.64 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $55.47 | $30.51 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (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 | $30.50 | (I) | $39.90 | |
| - 4.8 kbps | 30.50 | (I) | 39.90 | |
| - 9.6 kbps | 30.50 | (I) | 39.90 | |
| - 56.0 kbps | 30.50 | (I) | 39.90 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 1.08 | | | |
| - 4.8 kbps | 1.08 | | | |
| - 9.6 kbps | 1.08 | | | |
| - 56.0 kbps | 2.23 | | | (I) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $11.10 | | | (I) |
| - 4.8 kbps | 11.10 | | | (I) |
| - 9.6 kbps | 11.10 | | | (I) |
| - 56.0 kbps | 15.86 | | | (I) |

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 | $ 0.83 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 0.96 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $ 4.38 |
| | - 4.8 kbps | | 4.38 |
| | - 9.6 kbps | | 5.74 |
| | - 56.0 kbps | | 5.95 |

* 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 enter.

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 NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (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.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - 1.544 Mbps | $ 69.05 | (I) | $ 63.56 |
| | - 3.152 Mbps | ICB | | ICB |
| | - 6.312 Mbps | ICB | | ICB |
| | - 44.736 Mbps | 1,013.76 | (R) | 63.56 |
| | - 274.176 Mbps | ICB | | ICB |

| | | | Monthly Rate | |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - 64 kbps* | $ 2.23 | (I) |
| | | - 1.544 Mbps | 5.83 | (I) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 63.47 | (R) |
| | | - 274.176 Mbps | ICB | |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - 64 kbps* | $15.86 | (I) |
| | | - 1.544 Mbps | 37.87 | (I) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 290.07 | (R) |
| | | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 | $104.78 |
| DS2 to DS1 | ICB |
| DS1C to DS1 | ICB |
| DS1 to Voice* | $ 30.13 |
| DS1 to DSO | $ 31.99 |
| DSO to Subrates | |
| - Up to 20 2.4 kbps services | $ 48.61 |
| - Up to 10 4.8 kbps services | 29.83 |
| - Up to 5 9.6 kbps services | 26.07 |

* 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate |
|---|---|---|---|
| (C) | Optional Features and Functions (Cont'd) | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $ 62.66 |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 26.63 |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - 1.544 Mbps | | $ 13.20 |
| | - Automatic Loop Transfer | | $144.28 |

| | | | | |
|---|---|---|---|---|
| (E) | High Speed Internet (HSI) Access Service Connection | | | |
| | - per 1.544 Mbps | $ 314.32 | (I) | $170.00 |
| | - per 44.736 Mbps | $2,182.75 | (I) | $555.00 |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (F) DSL Access Service Connection | | |
| - per 1.544 Mbps | $ 314.32 | $170.00 |
| - per 44.736 Mbps | $2,182.75 | $555.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference | |
|---|---|---|---|---|
| (A) | Access Order Charge | | | |
| | Per order | $81.19 | 5.4.1 | (R) |
| (B) | Service Date Change Charge | | | |
| | 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 | $32.00 | 5.4.3 | |
| (C) | Design Change Charge | | | |
| | 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 | $32.00 | 5.4.3 | |
| (D) | Miscellaneous Service Order Charge | | | |
| | Per Occurrence | $32.00 | 5.4.2 | |

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| | Additional Engineering Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57 | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68 | 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|---|
| | | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) | Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - | Basic Time per technician normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - | Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93 | $29.32 | 13.2.4 & 13.2.5 |
| - | Premium Time per technician outside of scheduled work day | $38.57 | $39.09 | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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. (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

## ACCESS SERVICE

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority | | |
| | Per service arranged | $54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 9.23 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and (b) at the time telephone service is established at a new number and for 60 days thereafter.

ACCESS SERVICE

17. Rates and Charges - Mount Horeb Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(N) Flexible Automatic Number Identification (Flex ANI) Service (N)

| | Monthly Rate* | |
|---|---|---|
| - Per exchange service line | $ 6.94 | 13.14 |

(N)

* Rate will expire on October 30, 2003, unless sooner canceled or extended.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1.

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Mt. Horeb Telephone Company Tariff F.C.C. No. 1

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 High Speed Internet (HSI) Access Service
Regulations concerning HSI Access Service are set forth in 16.6 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) HSI Access Service Arrangement | | |
| - Per Arrangement (For all available up and down speeds as provided by the Telephone Company subject to the technical capabilities of the Telephone Company's facilities.) | $15.50 | $49.50 |
| (B) HSI Access Service Network Reconfiguration | | |
| Per HSI Access Service Line, Per Request | None | $27.00 |

(C) HSI Access Service Promotional Offerings

(1) Nonrecurring Charge Waiver

Mt. Horeb Telephone Company will waive the Nonrecurring Charge for each new HSI Access Service Line ordered between the original effective date of this Tariff Section 17.4.8.1.(B) and August 31, 2002 when the customer commits to retain the HSI Access Service Line in service for a minimum period of 12 months following installation of service. If the HSI Access Service Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Mt. Horeb Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 High Speed Internet (HSI) Access Service (Cont'd)

(D) Nonrecurring Charge Waiver

Effective February 1, 2003, Mt. Horeb Telephone Company will waive the Nonrecurring Charge for each new HSI Access Line ordered when the customer commits to retain the HSI Access Line for a minimum period of 12 months following installation of service. If the HSI Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Mt. Horeb Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

**ACCESS SERVICE**

17. Rates and Charges - Mt. Horeb Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service

Regulations concerning ADSL Service are set forth in Section 16.2 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) ADSL Arrangement | | |
| Per Arrangement | $32.95 | $49.50 |
| (B) ADSL Access Service Network Reconfiguration | | |
| Per ADSL Access Service Line Per Request | None | $27.00 |

(C) Nonrecurring Charge Waiver

Mt. Horeb Telephone Company will waive the Nonrecurring Charge for each new ADSL Access Line ordered when the customer commits to retain the ADSL Access Line for a minimum period of 12 months following installation of service. If the ADSL Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Mt. Horeb Telephone Company will bill the customer an amount equal to the waived Nonrecurring Charge. (N)

## ACCESS SERVICE

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

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

## ACCESS SERVICE

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

17.1 Carrier Common Line Access Service

17.1.3 Federal Universal Service Charge (FUSC) (T)

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)

(D)

ACCESS SERVICE

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

17.2 Switched Access ServiceTariff

| 17.2.1 Nonrecurring Charges | Rate | Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Line or Trunk | $ 88.97 | 6.4.1(B)(1) | |
| (B) Directory Access Installation Charge | $ 4.41 | 9.4.1(B)(1) | |
| (C) Interim NXX Translation Per Order | $ 88.85 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $242.00 | 6.4.1(B)(3) | |
| (E) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | (C)(R) |

**ACCESS SERVICE**

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

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 19.69 | | (R) |
| - Voice Grade Four Wire | $ 26.81 | | (R) |
| - High Capacity DS1 | $ 123.29 | | (I) |
| - High Capacity DS3 | $1,183.58 | | (I) |
| - Direct Trunked Transport | | 6.1.3(A)(2 ) | |
| - Direct Trunked Facility | | | |
| | Per Mile | | |
| - Voice Grade | $ 1.18 | | (R) |
| - High Capacity DS1 | $ 13.76 | | (R) |
| - High Capacity DS3 | $ 132.10 | | (R) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 11.84 | | (R) |
| - High Capacity DS1 | $ 65.10 | | (R) |
| - High Capacity DS3 | $ 624.96 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 678.82 | | |
| - DS1 to Voice | $ 195.21 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000047 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000222 | | (R) |
| Per Access Minute | | | |
| Per Termination | | | |
| - Tandem Switching | $0.000000 | | |
| Per Access Minute Per Tandem | | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.0286 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0042 | | (I) |
| Vertical Feature | $0.0043 | | (I) |

## ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| - Per Access Minute | $0.0042 | 6.1.3(B)(1) | (I) |
| Non-Premium Per Access Minute | $0.0019 | 6.1.3(B)(1) | (I) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.01110 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.00499 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.4 Feature Group B (FGB) with an Abbreviated Dialing Arrangement (ADA) Rate Factor

Reserved for future use. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.2 Switched Access Service (Cont'd)

17.2.5 Assumed Minutes of Use

| | | Assumed Minutes Per Month | Tariff 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 (T) (x) |

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination<br>Per Termination | $22.84 | $126.24 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility<br>Per Mile | $35.56 | |
| | (2) Channel Mileage Termination<br>Per Termination | $ 2.47 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging<br>Per Port | $ 5.38 | |
| | (b) Series Bridging<br>Per Port | $ 5.38 | |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | | |
| | - Two-Wire | $22.84 | $126.24 |
| | - Four-Wire | $45.69 | $126.24 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $ 2.97 | |
| | (2) Channel Mileage Termination Per Termination | $29.70 | |
| (C) | Optional Features and Functions | | |
| | (1) Telegraph Bridging Per Port | | |
| | - Two-Wire | $ 5.38 | |
| | - Four-Wire | $ 5.38 | |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland 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 Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) Channel Termination Per Termination | | | |
| - Two-Wire | $19.69 (R) | $250.02 | |
| - Four-Wire | $26.81 (R) | $250.02 | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | $ 1.18 | | (R) |
| (2) Channel Mileage Termination Per Termination | $11.84 | | (R) |
| (C) Optional Features and Functions | | | |
| (1) Bridging | | | |
| (a) Voice Bridging Per Port | | | |
| Two-Wire/Four-Wire | | | |
| - Two-Wire | $ 5.38 | | |
| - Four-Wire | $ 5.38 | | |

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $ 5.38 |
| - Four-Wire | $ 5.38 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 5.38 |
| - Four-Wire | $ 5.38 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 22.23 |
| - Four-Wire | $117.93 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 23.80 |
| - Four-Wire | $121.15 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 8.91 |
| - Summation | $ 3.48 |
| Passive Bridging Channel Connections Per channel connected | $ 0.24 |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $19.50 |
| | | - Improved Attenuation Distortion* | None |
| | | - Improved Envelope Delay Distortion* | None |
| | | - Data Capability | $ 4.63 |
| | | - Telephoto Capability | $ 9.04 |
| | | - Sealing Current | None |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| | | - Two-Wire | $ 8.46 |
| | | - Four-Wire | $ 8.46 |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 3.64 |

* 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $226.63 |
| (6) | Signaling Capability Per termination | $ 10.58 |
| (7) | Selective Signaling Arrangement Per arrangement | $ 6.51 |
| (8) | Transfer Arrangement (key activated* or dial up**) | |
| | - Per four port arrangement including control channel termination*** | $ 3.14 |
| | - Per five port arrangement including control channel termination*** | $ 7.15 |
| (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 13.3.8 of the NECA Tariff F.C.C. No. 5.

*** 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 of the NECA Tariff F.C.C. No. 5.

| | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 200 to 3500 Hz | $40.69 | $4.07 | $256.49 | $256.49 |
| - 100 to 5000 Hz | 44.56 | 4.46 | 256.49 | 256.49 |
| - 50 to 8000 Hz | 44.56 | 4.46 | 256.49 | 256.49 |
| - 50 to 15000 Hz | 44.56 | 4.46 | 256.49 | 256.49 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|
| - 200 to 3500 Hz | $ 2.97 | $ 0.30 |
| - 100 to 5000 Hz | 5.92 | 0.59 |
| - 50 to 8000 Hz | 8.89 | 0.89 |
| - 50 to 15000 Hz | 11.85 | 1.18 |
| (2) Channel Mileage Termination Per Termination | | |
| - 200 to 3500 Hz | $ 29.70 | $ 2.97 |
| - 100 to 5000 Hz | 59.40 | 5.94 |
| - 50 to 8000 Hz | 89.10 | 8.91 |
| - 50 to 15000 Hz | 118.81 | 11.88 |

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $20.01 | $2.00 |
| | (2) | Gain Conditioning per service | $12.32 | $1.23 |
| | (3) | Stereo per service | $20.16 | $2.01 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $368.38 | $202.61 | None | None |
| | - 4TV-5 | 359.40 | 197.67 | None | None |
| | - 6TV-5 | 381.90 | 210.04 | None | None |
| | - TV-15 | 396.39 | 218.02 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $337.40 | $185.57 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $359.36 | $197.65 |

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff No. 5. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (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 | $29.69 | (R) | $198.45 | (R) |
| - 4.8 kbps | 29.69 | (R) | 198.45 | (R) |
| - 9.6 kbps | 29.69 | (R) | 198.45 | (R) |
| - 56.0 kbps | 29.69 | (R) | 198.45 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $ 1.18 | | | (R) |
| - 4.8 kbps | 1.18 | | | (R) |
| - 9.6 kbps | 1.18 | | | (R) |
| - 56.0 kbps | 2.25 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $11.84 | | | (R) |
| - 4.8 kbps | 11.84 | | | (R) |
| - 9.6 kbps | 11.84 | | | (R) |
| - 56.0 kbps | 22.73 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $ 5.38 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 6.22 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $28.37 |
| | - 4.8 kbps | | 28.37 |
| | - 9.6 kbps | | 37.21 |
| | - 56.0 kbps | | 38.53 |

* 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 NECA Tariff F.C.C. No. 5.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland 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.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) Channel Termination Per Termination | | | |
| - 1.544 Mbps | $ 123.29 | (I) | $ 448.72 |
| - 3.152 Mbps | ICB | | ICB |
| - 6.312 Mbps | ICB | | ICB |
| - 44.736 Mbps | 1,183.58 | (I) | 1,237.00 |
| - 274.176 Mbps | ICB | | ICB |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 4.85 | (R) |
| - 1.544 Mbps | 13.76 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 132.10 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 48.65 | (R) |
| - 1.544 Mbps | 65.10 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 624.96 | (R) |
| - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 | $678.82 |
| | DS2 to DS1 | ICB |
| | DS1C to DS1 | ICB |
| | DS1 to Voice* | $195.21 |
| | DS1 to DSO | $207.24 |
| | DSO to Subrates | |
| | - Up to 20 2.4 kbps services | $314.91 |
| | - Up to 10 4.8 kbps services | 193.28 |
| | - Up to 5 9.6 kbps services | 168.89 |

* 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (C) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | $ 405.98 | | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 172.53 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | |
| (E) | DSL Access Service Connection | | | |
| | - per 1.544 Mbps | $ 123.29 | (R) | $170.00 |
| | - per 44.736 Mbps | $ 1,183.58 | (R) | $555.00 |

* 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 NECA Tariff F.C.C. No. 5.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $110.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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 | $32.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $32.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $32.00 | 5.4.2 |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $20.43 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $30.65 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $40.87 | 13.1 |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.93* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $38.57* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $20.84 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $31.26* | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $41.68* | 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician - normally scheduled working hours | $19.29 | $19.55 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.93* | $29.32* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $38.57 | $39.09* | 13.2.4 & 13.2.5 |

* 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

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

* 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. (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (G) | Restoration Priority Access | | |
| | Per service arranged | $54.63 | 13.3.3 |
| (H) | Controller Arrangement | | |
| | | Monthly Rate | |
| | Per Arrangement | $100.00 | 13.3.4(A) |
| (I) | Presubscription | | |
| | Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |
| (J) | | | |
| (K) | Blocking Service** | | |
| | Per exchange service line or trunk and/or per Feature Group A Switched Access line | $ 7.89 | 13.8 |

(D)

(D)

* 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | | |
|---|---|---|
| - Per exchange service line | $ 7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(P) Local Number Portability (LNP) End User Service (N)

Regulations concerning LNP End User Service charges are set forth in Section 13.15 of this tariff.

| Effective Date of Rate | Termination Date of Rate | Monthly End User Rate Per Line | Monthly Rate Per PBX Trunk | Monthly Rate Per ISDN PRI | |
|---|---|---|---|---|---|
| 9/17/2004 | 9/16/2009 | $0.24 | $2.16 | $1.20 | (N) |

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rate | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 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 (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

**ACCESS SERVICE**

17. Rates and Charges - Pineland Telephone Cooperative, Inc. (Cont'd) (T) (x)

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 (T) (x)

(x) Transferred from Pineland Telephone Cooperative, Inc. Tariff F.C.C. No. 2.

## ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|
| (A) ADSL Arrangement | | | |
| Per Residence Arrangement | | | |
| 256 Kbps Down | $18.00 | (R) | $95.00 |
| 512 Kbps Down | $18.00 | (R) | $95.00 |
| Per Business Arrangement | | | |
| 256 Kbps Down | $18.00 | (R) | $95.00 |
| 512 Kbps Down | $18.00 | (R) | $95.00 |
| (B) DSL Network Reconfiguration | | | |
| Per ADSL Access Service Line, Per Request | None | | $27.00 |

**ACCESS SERVICE**

(D)

(D)

**ACCESS SERVICE**

(D)

(D)

**ACCESS SERVICE**

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges -

(D)

17.2 Switched Access Service

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.2 Switched Access Service (Cont'd)

(D)

**ACCESS SERVICE**

(D)

17. Rates and Charges

17.2 Switched Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.2 Switched Access Service (Cont'd) (D)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.2 Switched Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.2 Switched Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.3 Special Access Service (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.3 Special Access Service (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.4 Other Services (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.4 Other Services (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.4 Other Services (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges

17.4 Other Services (Cont'd)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges (D)

17.4 Other Services (Cont'd)

(D)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $104.04 | | (R) |
| - Voice Grade Four Wire | $104.04 | | (R) |
| - High Capacity DS1 | $138.60 | | (R) |
| - High Capacity DS3 | $295.98 | | (R) |
| (C) Interim NXX Translation Per Order | $ 24.58 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $ 89.92 | 6.4.1(B)(3) | |
| (E) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 85.71 | 6.4.1(B)(1) | |
| (F) Local Transport-Installation Per Line or Trunk | $ 71.16 | 6.4.1(B)(1) | |
| (G) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont' d)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 17.24 | | (R) |
| - Voice Grade Four Wire | $ 24.72 | | (R) |
| - High Capacity DS1 | $ 85.47 | | (R) |
| - High Capacity DS3 | $ 820.54 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility Per Mile | | | |
| - Voice Grade | $ 1.18 | | (R) |
| - High Capacity DS1 | $ 9.39 | | (R) |
| - High Capacity DS3 | $ 90.83 | | (R) |
| - Direct Trunked Termination Per Termination | | | |
| - Voice Grade | $ 11.62 | | (R) |
| - High Capacity DS1 | $ 48.96 | | (R) |
| - High Capacity DS3 | $ 470.11 | | (R) |
| - Multiplexing Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 276.90 | | (R) |
| - DS1 to Voice | $ 82.90 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility Per Access Minute Per Mile | $0.000056 | | (R) |
| - Tandem Switched Termination Per Access Minute Per Termination | $0.000294 | | (R) |
| - Tandem Switching Per Access Minute Per Tandem | $0.001267 | | (R) |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call Applies to FGD only | $0.0100 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries Per Query | | | |
| Basic | $0.0050 | | (R) |
| Vertical Feature | $0.0055 | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | | Rate | Tariff Section Reference | |
|---|---|---|---|---|
| (A) | Local Switching Premium | | | |
| | - Per Access Minute | $0.0058 | 6.1.3(B)(1) | (R) |
| | Non-Premium Per Access Minute | $0.00261 | 6.1.3(B)(1) | (R) |
| (B) | Information Surcharge | | | |
| - | Premium Per 100 Access Minutes | $0.019547 | 6.1.3(B)(2) | (R) |
| - | Non-Premium Per 100 Access Minutes | $0.008796 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

## ACCESS SERVICE

(N)

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | Assumed Minutes Per Month | Tariff 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 |
| 17.2.6 Operator Transfer Service Per Call Transferred | Rate $0.4441 | 6.1.0 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (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 JSI Tariff F.C.C. No. 1.

The rate applicable to the surcharge for special access service is set forth in the JSI Tariff F.C.C. No. 1, Section 17.3.1. (N)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $11.84 | $94.11 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $18.43 | |
| | (2) Channel Mileage Termination Per Termination | $ 1.29 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | $ 3.66 | |
| | (b) Series Bridging Per Port | $ 3.66 | |

(N)

17. Rates and Charges - Rock Hill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - | Two-Wire | $11.84 | $94.11 |
| | - | Four-Wire | $23.69 | $94.11 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 1.53 | |
| | (2) | Channel Mileage Termination Per Termination | $15.40 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | - | Two-Wire | $ 3.66 | |
| | - | Four-Wire | $ 3.66 | |

(N)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 | $17.24 | (R) | $104.04 | (R) |
| | - Four-Wire | $24.72 | (R) | $104.04 | (R) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.18 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $11.62 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 3.66 | | | |
| | - Four-Wire | $ 3.66 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd ) (N)

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 | $ 3.66 |
| - Four-Wire | $ 3.66 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 3.66 |
| - Four-Wire | $ 3.66 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 13.22 |
| - Four-Wire | $ 70.11 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 14.15 |
| - Four-Wire | $ 61.23 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 5.30 |
| - Summation | $ 2.07 |
| Passive Bridging Channel Connections Per channel connected | $ 0.14 (N) |

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 | $ 3.44 | (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 2.35 | (R) |
| | | - Telephoto Capability | $ 5.37 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 6.04 | |
| | | - Four-Wire | $ 6.04 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 5.24 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 | $134.73 | |
| | (6) | Signaling Capability Per termination | $ 5.88 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 3.87 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 1.86 | |
| | | - Per five port arrangement including control channel termination*** | $ 4.25 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 | $134.73 | |
| | (6) | Signaling Capability Per termination | $ 6.11 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 3.87 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 1.86 | |
| | | - Per five port arrangement including control channel termination*** | $ 4.25 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $ 21.09 | $ 2.11 | $ 81.01 | $ 81.01 |
| | - 100 to 5000 Hz | 23.10 | 2.31 | 81.01 | 81.01 |
| | - 50 to 8000 Hz | 23.10 | 2.31 | 81.01 | 81.01 |
| | - 50 to 15000 Hz | 23.10 | 2.31 | 81.01 | 81.01 |

(B) Channel Mileage

| | | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | Channel Mileage Facility Per Mile | | |
| | - 200 to 3500 Hz | $ 1.53 | $0.15 |
| | - 100 to 5000 Hz | 3.07 | 0.31 |
| | - 50 to 8000 Hz | 4.60 | 0.46 |
| | - 50 to 15000 Hz | 6.14 | 0.61 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $15.40 | $1.54 |
| | - 100 to 5000 Hz | 30.80 | 3.08 |
| | - 50 to 8000 Hz | 46.19 | 4.62 |
| | - 50 to 15000 Hz | 61.59 | 6.16 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $11.89 | $1.19 |
| | (2) | Gain Conditioning per service | $ 7.68 | $0.77 |
| | (3) | Stereo per service | $13.19 | $1.32 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $219.00 | $120.45 | $139.97 | $139.97 |
| | - 4TV-5 | 213.66 | 117.51 | 139.97 | 139.97 |
| | - 6TV-5 | 227.03 | 124.87 | 139.97 | 139.97 |
| | - TV-15 | 235.65 | 129.61 | 139.97 | 139.97 |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $200.58 | $110.32 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $213.64 | $117.50 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $ 30.06 | (R) | $132.03 | (R) |
| - 4.8 kbps | 30.06 | (R) | 132.03 | (R) |
| - 9.6 kbps | 30.06 | (R) | 132.03 | (R) |
| - 56.0 kbps | 30.06 | (R) | 132.03 | (R) |
| - 64.0 kbps | 30.06 | (R) | 132.03 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $1.17 | | | (R) |
| - 4.8 kbps | 1.17 | | | (R) |
| - 9.6 kbps | 1.17 | | | (R) |
| - 19.2 kbps | 1.17 | | | (R) |
| - 56.0 kbps | 2.32 | | | (R) |
| - 64.0 kbps | 2.32 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $11.63 | | | (R) |
| - 4.8 kbps | 11.63 | | | (R) |
| - 9.6 kbps | 11.63 | | | (R) |
| - 19.2 kbps | 11.63 | | | (R) |
| - 56.0 kbps | 23.27 | | | (R) |
| - 64.0 kbps | 23.27 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

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 | $ 4.68 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 3.70 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $18.49 |
| | - 4.8 kbps | | 18.49 |
| | - 9.6 kbps | | 18.49 |
| | - 56.0 kbps | | 18.49 |

* 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. (N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.3.8 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.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 1.544 Mbps | $ 85.47 | (R) | $ 138.60 | (R) |
| - 3.152 Mbps | ICB | | ICB | |
| - 6.312 Mbps | ICB | | ICB | |
| - 44.736 Mbps | 820.54 | (R) | 295.98 | (R) |
| -274.176 Mbps | ICB | | ICB | |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 2.32 | (R) |
| - 1.544 Mbps | 9.39 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 90.83 | (R) |
| -274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 23.27 | (R) |
| - 1.544 Mbps | 48.96 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 470.11 | (R) |
| -274.176 Mbps | ICB | |

(C) Term Discounts

| DS1 & DS 3 Services | Percentage |
|---|---|
| 36 months | 10% |
| 60 months | 20% |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|---|---|---|
| (D) Optional Features and Functions | | |
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $276.90 | (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $ 83.14 | (R) |
| DS1 to DSO | $ 81.25 | (R) |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $237.24 | |
| - Up to 10 4.8 kbps services | 171.48 | |
| - Up to 5 9.6 kbps services | 149.59 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd )

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| | | | | (N) |
| | | | | (N) |
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | $ 120.68 | | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 102.57 | | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | (C) |
| | - 1.544 Mbps | $ 53.37 | | |
| | - Automatic Loop Transfer | 277.83 | | |
| (F) | DSL Access Service Connection | | | (N) |
| | - per 1.544 Mbps | $ 180.00 | $500.00 | |
| | - per 44.736 Mbps | $1,250.00 | $500.00 | (N) |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optional Channel Service

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

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination<br>Per Termination | | | |
| | - OC3 | 155.52 Mbps | $1,096.65 (R) | $680.00 |
| (B) | Channel Mileage Facility<br>Per Mile | | | |
| | - OC3 | 155.52 Mbps | $ 146.62 | |
| (C) | Channel Mileage Termination<br>Per Termination | | | |
| | - OC3 | 155.52 Mbps | $ 655.40 | |

| (D) | Term Discounts<br>OC3 Service | Percentage |
|---|---|---|
| | 36 months | 10% |
| | 60 months | 20% |

(E) Optional Features and Functions

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (1) | Customer Node<br>Per Node | | | |
| | - OC3 | 155.52 Mbps | $ 778.00 | $170.00 |
| | Customer Premises Port<br>Per Port | | | |
| | - DS1 | 1.544 Mbps | $ 50.00 | $ 54.00 |
| | - DS3 | 44.736 Mbps | 300.00 | 213.00 |
| | - STS-1 | 51.84 Mbps | 300.00 | 213.00 |
| | - OC3 | 155.52 Mbps | 150.00 | |
| (2) | Add/Drop Multiplexing<br>Central Office Port<br>Per Port | | | |
| | - DS1 | 1.544 Mbps | $ 40.00 | |
| | - DS3 | 44.736 Mbps | 100.00 | |
| | - OC3 | 155.52 Mbps | 150.00 | |

(F) DSL Access Service Connection

| | | |
|---|---|---|
| - Per OC3/OC3c or 100 Mbps Ethernet | $2,190.00 | $500.00 |

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $82.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 35.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 35.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 35.00 | 5.4.2 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $16.75 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $25.13 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $33.50 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $27.20* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $36.26* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.50 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $27.75 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.00 | 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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.13 | $18.52 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $27.20* | $27.77* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $36.26 | $37.03* | 13.2.4 & 13.2.5 |

* 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 SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| - | 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) |

(M) Originating Line Screening (OLS) Service

| | | | |
|---|---|---|---|
| - | Per exchange service line | $ 7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | | Monthly Rate | |
|---|---|---|---|
| - | Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | | Monthly Rate | | |
|---|---|---|---|---|
| | | | | (C) |
| - | Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (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)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd) (N)

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)

## ACCESS SERVICE

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

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

(A) Connections

(1) End User Port - Standard
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56.0 kbps | $ 42.20 | $ 131.64 |
| 64.0 kbps | $ 42.20 | $ 131.64 |
| 1.544 Mbps | $100.79 | $ 138.19 |

(2) End User Port – Channelized
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56 kbps | $ 10.68 (R) | $ 15.70 |
| 64 kbps | $ 10.68 (R) | $ 15.70 |
| 128 kbps | $ 21.37 (R) | $ 31.35 |
| 192 kbps | $ 32.70 | $ 47.05 |
| 256 kbps | $ 43.60 | $ 62.75 |
| 320 kbps | $ 54.50 | $ 78.40 |
| 384 kbps | $ 65.40 | $ 94.10 |
| 448 kbps | $ 76.30 | $ 109.75 |
| 512 kbps | $ 87.20 | $ 125.45 |
| 576 kbps | $ 98.10 | $ 141.15 |
| 640 kbps | $109.05 | $ 156.80 |
| 704 kbps | $119.95 | $ 172.50 |
| 768 kbps | $130.85 | $ 188.15 |

(3) Access Customer Port
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 1.544 Mbps | $ 98.79 (R) | $ 138.19 |

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

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)

(4) Permanent Virtual Connections (PVCs)

(a) Standard & Extended

| CIR | Monthly Rate | |
|---|---|---|
| 0 kbps | $ 0.00 | |
| 8 kbps | $ 5.00 | |
| 16 kbps | $ 6.00 | |
| 32 kbps | $ 7.00 | |
| 56 kbps | $ 10.00 | |
| 64 kbps | $ 11.76 | (R) |
| 128 kbps | $ 16.00 | |
| 384 kbps | $ 24.00 | |
| 768 kbps | $ 36.00 | |
| 1.544 Mbps | $ 55.00 | |

| | | Nonrecurring Charge |
|---|---|---|
| (5) | PVC Installation Charge | $ 50.00 |
| (6) | PVC Rearrangement Charge | $ 25.00 |

(B) Optional Features

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (1) | DLCI - Additional | $ 2.00 | $ 25.00 |

**ACCESS SERVICE**

17. Rates and Charges – Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) ADSL Arrangement | | | |
| - Per Arrangement (384 Kbps Down/384 Kbps Up) | $34.00 | $100.00 | |
| - Per Arrangement (768 Kbps Down/768 Kbps Up) | $64.00 | $100.00 | |
| (B) DSL Network Reconfiguration | | | (N) |
| - Per ADSL Access Service Line, Per Request | $ 25.00 | None | (N) |

17.4.8.3 Reserved for Future Use (T)

(D)

(D)

**ACCESS SERVICE**

17. Rates and Charges – Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.4 Multi-Megabit Ethernet Transmission Service (METS)

Regulations concerning METS are set forth in 16.5 preceding.

(A) 10 Mbps METS

Nonrecurring Charge, Per Circuit $500.00

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $ 670.00 (R) | $ 720.00 (R) | $ 765.00 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 335.00 (R) | $ 360.00 (R) | $ 380.00 (R) |
| METS Meet Point Interface (MPI) | $ 170.00 (R) | $ 195.00 (R) | $ 215.00 (R) |

(B) 100 Mbps METS

Nonrecurring Charge, Per Circuit $500.00

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $1,070.00 (R) | $1,155.00 (R) | $1,225.00 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 535.00 (R) | $ 580.00 (R) | $ 610.00 (R) |
| METS Meet Point Interface (MPI) | $ 340.00 (R) | $ 390.00 (R) | $ 435.00 (R) |

(C) METS Bridge Interface

Nonrecurring Charge (Applies if not ordered as part of a new circuit) $500.00

Monthly Recurring Charge $435.00 (R)

**ACCESS SERVICE**

17. Rates and Charges - Rock Hill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Access Cross Connect Service (DACCS) (N)

Regulations concerning DACCS are set forth in 7.12 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Connections | | |
| (1) End User Port (includes initial circuit configuration) | | |
| 1.544 Mbps | $50.00 | $100.00 |
| (B) Optional Features | Per Order* | |
| (1) Reconfiguration | $75.00 | |

*Per hour or fraction thereof (N)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company

17.1 Carrier Common Line Access Service

(D)
|
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont' d) (x)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $148.85 | |
| - Voice Grade Four Wire | $148.85 | |
| - High Capacity DS1 | $204.85 | (I) |
| - High Capacity DS3 | $441.34 | |
| (C) Interim NXX Translation Per Order | $ 25.14 | 6.4.1(B)(2) |
| Per LATA or Market Area | | |
| (D) 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 | $ 91.95 | 6.4.1(B)(3) |
| (E) Direct Trunked Transport Activated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 87.65 | 6.4.1(B)(1) |
| (F) Local Transport-Installation Per Line or Trunk | $ 72.76 | 6.4.1(B)(1) |
| (G) Flexible Automatic Number Identification (Flex ANI) | | |
| Per End Office, Per CIC | None | 6.9.1(AA) (x) |

(x) Filed under authority of Special Permission No. 00-080 of the Federal Communications Commission.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont' d)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 25.45 | | |
| - Voice Grade Four Wire | $ 43.33 | | (R) |
| - High Capacity DS1 | $ 136.08 | | (R) |
| - High Capacity DS3 | $1,308.84 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 1.99 | | (R) |
| - High Capacity DS1 | $ 15.05 | | (R) |
| - High Capacity DS3 | $ 127.93 | | (R) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 19.65 | | (R) |
| - High Capacity DS1 | $ 78.13 | | (R) |
| - High Capacity DS3 | $ 507.85 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 412.89 | | |
| - DS1 to Voice | $ 159.41 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000140 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000724 | | (R) |
| Per Access Minute | | | |
| Per Termination | | | |
| - Tandem Switching | $0.001361 | | (R) |
| Per Access Minute Per Tandem | | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.0102 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0041 | | (R) |
| Vertical Feature | $0.0045 | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| - Per Access Minute | $0.0054 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.00243 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.006864 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.003089 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

## ACCESS SERVICE

(N)

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | Assumed Minutes Per Month | Tariff 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 |
| 17.2.6 Operator Transfer Service Per Call Transferred | Rate $1.0187 | 6.1.0 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (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 JSI Tariff F.C.C. No. 1.

The rate applicable to the surcharge for special access service is set forth in the JSI Tariff F.C.C. No. 1, Section 17.3.1. (N)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $ 17.31 | $137.54 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $ 26.93 | |
| | (2) Channel Mileage Termination Per Termination | $ 1.88 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | $ 5.35 | |
| | (b) Series Bridging Per Port | $ 5.35 | |

(N)

17. Rates and Charges - Lancaster Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - | Two-Wire | $ 17.31 | $137.54 |
| | - | Four-Wire | $ 34.62 | $137.54 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 2.24 | |
| | (2) | Channel Mileage Termination Per Termination | $ 22.50 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | - | Two-Wire | $ 5.35 | |
| | - | Four-Wire | $ 5.35 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (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 | $ 25.45 | $148.86 | |
| - Four-Wire | $ 43.33 (R) | $148.86 | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | $ 1.99 | | (R) |
| (2) Channel Mileage Termination Per Termination | $ 19.65 | | (R) |
| (C) Optional Features and Functions | | | |
| (1) Bridging | | | |
| (a) Voice Bridging Per Port | | | |
| Two-Wire/Four-Wire | | | |
| - Two-Wire | $ 5.35 | | |
| - Four-Wire | $ 5.35 | | |

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd ) (N)

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 | $ 5.35 |
| - Four-Wire | $ 5.35 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 5.35 |
| - Four-Wire | $ 5.35 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 19.32 |
| - Four-Wire | $102.46 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 20.67 |
| - Four-Wire | $ 89.49 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 7.74 |
| - Summation | $ 3.02 |
| Passive Bridging Channel Connections Per channel connected | $ 0.21 (N) |

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (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 | $ 6.13 | (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 3.67 | |
| | | - Telephoto Capability | $ 7.85 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 9.25 | |
| | | - Four-Wire | $ 9.25 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 7.66 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (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 | $196.90 | |
| | (6) | Signaling Capability Per termination | $ 10.46 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 5.66 | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 2.73 | |
| | | - Per five port arrangement including control channel termination*** | $ 6.22 | |
| | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $30.82 | $ 3.08 | $118.39 | 118.39 |
| | - 100 to 5000 Hz | 33.77 | 3.38 | 118.39 | 118.39 |
| | - 50 to 8000 Hz | 33.77 | 3.38 | 118.39 | 118.39 |
| | - 50 to 15000 Hz | 33.77 | 3.38 | 118.39 | 118.39 |

(B) Channel Mileage

| | | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | Channel Mileage Facility Per Mile | | |
| | - 200 to 3500 Hz | $ 2.24 | $0.23 |
| | - 100 to 5000 Hz | 4.49 | 0.45 |
| | - 50 to 8000 Hz | 6.73 | 0.67 |
| | - 50 to 15000 Hz | 8.98 | 0.90 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $22.50 | $2.26 |
| | - 100 to 5000 Hz | 45.01 | 4.50 |
| | - 50 to 8000 Hz | 67.51 | 6.76 |
| | - 50 to 15000 Hz | 90.01 | 9.00 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $17.38 | $1.74 |
| | (2) | Gain Conditioning per service | $11.23 | $1.12 |
| | (3) | Stereo per service | $19.28 | $1.93 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $320.06 | $176.03 | $204.57 | $204.57 |
| | - 4TV-5 | 312.26 | 171.74 | 204.57 | 204.57 |
| | - 6TV-5 | 331.80 | 182.49 | 204.57 | 204.57 |
| | - TV-15 | 344.39 | 189.42 | 204.57 | 204.57 |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $293.14 | $161.23 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $312.22 | $171.72 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $ 48.50 | (R) | 218.20 | (R) |
| - 4.8 kbps | 48.50 | (R) | 218.20 | (R) |
| - 9.6 kbps | 48.50 | (R) | 218.20 | (R) |
| - 19.2 kbps | 48.50 | (R) | 218.20 | (R) |
| - 56.0 kbps | 48.50 | (R) | 218.20 | (R) |
| - 64.0 kbps | 48.50 | (R) | 218.20 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $1.88 | | | (R) |
| - 4.8 kbps | 1.88 | | | (R) |
| - 9.6 kbps | 1.88 | | | (R) |
| - 19.2 kbps | 1.88 | | | (R) |
| - 56.0 kbps | 3.75 | | | (R) |
| - 64.0 kbps | 3.75 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $18.78 | | | (R) |
| - 4.8 kbps | 18.78 | | | (R) |
| - 9.6 kbps | 18.78 | | | (R) |
| - 19.2 kbps | 18.78 | | | (R) |
| - 56.0 kbps | 37.52 | | | (R) |
| - 64.0 kbps | 37.52 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

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 | $ 6.83 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 5.41 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $27.03 |
| | - 4.8 kbps | | 27.03 |
| | - 9.6 kbps | | 27.03 |
| | - 56.0 kbps | | 27.03 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.3.8 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.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 1.544 Mbps | $ 136.08 | (R) | $ 229.06 | (R) |
| - 3.152 Mbps | ICB | | ICB | |
| - 6.312 Mbps | ICB | | ICB | |
| - 44.736 Mbps | 1,308.84 | (R) | 439.62 | (R) |
| - 274.176 Mbps | ICB | | ICB | |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 3.30 | |
| - 1.544 Mbps | 15.05 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 127.93 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 33.09 | |
| - 1.544 Mbps | 78.13 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 507.85 | (R) |
| - 274.176 Mbps | ICB | |

(C) Term Discounts

| DS1 & DS 3 Services | Percentage |
|---|---|
| 36 months | 10% |
| 60 months | 20% |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | |
|---|---|---|
| (D) Optional Features and Functions | | (C) |
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $412.89 | |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $159.41 | |
| DS1 to DSO | $159.41 | |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $346.72 | |
| - Up to 10 4.8 kbps services | 250.62 | |
| - Up to 5 9.6 kbps services | 218.63 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd )

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| | | | | (N) |
| | | | | (N) |
| (D) | Optional Features and Functions (Cont'd) | | | |
| (2) | Automatic Loop Transfer Per arrangement* | $ 176.36 | | |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 149.90 | | |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | (C) |
| | - 1.544 Mbps | $ 78.00 | | |
| | - Automatic Loop Transfer | 406.04 | | |
| (F) | DSL Access Service Connection | | | (N) |
| | - per 1.544 Mbps | $ 180.00 | $500.00 | |
| | - per 44.736 Mbps | $1,250.00 | $500.00 | (N) |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (N)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optional Channel Service

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

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination<br>Per Termination | | | |
| | - OC3 | 155.52 Mbps | $1,596.00 | $680.00 |
| (B) | Channel Mileage Facility<br>Per Mile | | | |
| | - OC3 | 155.52 Mbps | $ 155.00 | |
| (C) | Channel Mileage Termination<br>Per Termination | | | |
| | - OC3 | 155.52 Mbps | $ 682.00 | |

| | | Percentage |
|---|---|---|
| (D) | Term Discounts<br>OC3 Service | |
| | 36 months | 10% |
| | 60 months | 20% |

| | | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|---|
| (E) | Optional Features and Functions | | | | |
| | (1) | Customer Node<br>Per Node | | | |
| | | - OC3 | 155.52 Mbps | $ 778.00 | $170.00 |
| | | Customer Premises Port<br>Per Port | | | |
| | | - DS1 | 1.544 Mbps | NA | NA |
| | | - DS3 | 44.736 Mbps | NA | NA |
| | | - STS-1 | 51.84 Mbps | NA | NA |
| | | - OC3 | 155.52 Mbps | $ 150.00 | |
| | (2) | Add/Drop Multiplexing<br>Central Office Port<br>Per Port | | | |
| | | - DS1 | 1.544 Mbps | NA | |
| | | - DS3 | 44.736 Mbps | NA | |
| | | - OC3 | 155.52 Mbps | $ 150.00 | |
| (F) | DSL Access Service Connection | | | | |
| | - Per OC3/OC3c or 100 Mbps Ethernet | | | $2,190.00 | $500.00 (N) |

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $82.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 35.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 35.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 35.00 | 5.4.2 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $16.75 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $25.13 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $33.50 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $27.20* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $36.26* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.50 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $27.75 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.00 | 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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.13 | $18.52 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $27.20* | $27.77* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $36.26 | $37.03* | 13.2.4 & 13.2.5 |

* 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 SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | | |
|---|---|---|
| - Per exchange service line | $ 7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (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)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd) (N)

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)

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

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

(A) Connections

(2) End User Port – Channelized
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56/64 kbps (expandable) | $ 36.31 (R) | $ 24.10 |
| 56/64 kbps (non-expandable) | $ 57.92 | $ 36.70 |
| 128 kbps | $ 72.67 (R) | $ 48.20 |
| 192 kbps | $109.40 | $ 73.95 |
| 256 kbps | $145.28 (R) | $ 99.70 |
| 320 kbps | $182.30 | $ 125.45 |
| 384 kbps | $218.75 | $ 151.25 |
| 448 kbps | $255.25 | $ 177.00 |
| 512 kbps | $291.70 | $ 202.75 |
| 576 kbps | $328.15 | $ 228.50 |
| 640 kbps | $364.60 | $ 254.25 |
| 704 kbps | $401.05 | $ 280.00 |
| 768 kbps | $437.55 | $ 305.75 |

(3) Access Customer Port
(per port/includes 1 DLCI)

| | | |
|---|---|---|
| 1.544 Mbps | $139.23 | $ 201.96 |

## ACCESS SERVICE

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

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)

(4) Permanent Virtual Connections (PVCs) (C) (M)

(a) Standard & Extended

| CIR | Monthly Rate |
|---|---|
| 0 kbps | $ 0.00 |
| 8 kbps | $ 5.00 |
| 16 kbps | $ 6.00 |
| 32 kbps | $ 7.00 |
| 56 kbps | $ 10.00 |
| 64 kbps | $ 12.00 |
| 128 kbps | $ 16.00 |
| 384 kbps | $ 24.00 |
| 768 kbps | $ 36.00 |
| 1.544 Mbps | $ 55.00 |

(M)

| | | Nonrecurring Charge | |
|---|---|---|---|
| (5) | PVC Installation Charge | $ 50.00 | (C) |
| (6) | PVC Rearrangement Charge | $ 25.00 | (C) |

(B) Optional Features

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (1) | DLCI - Additional | $ 2.00 | $ 25.00 |

Certain material currently found on this page formerly appeared on Original Page 17-461.1

## ACCESS SERVICE

17. Rates and Charges – Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) ADSL Arrangement | | | |
| - Per Arrangement (384 Kbps Down/384 Kbps Up) | $34.00 | $100.00 | |
| - Per Arrangement (768 Kbps Down/768 Kbps Up) | $64.00 | $100.00 | |
| (B) DSL Network Reconfiguration | | | |
| - Per ADSL Access Service Line, Per Request | $ 25.00 | None | (N) (N) |

17.4.8.3 Reserved for Future Use (T)

(D) (D)

**ACCESS SERVICE**

17. Rates and Charges – Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.4 Multi-Megabit Ethernet Transmission Service (METS)

Regulations concerning METS are set forth in 16.5 preceding.

(A) 10 Mbps METS

Nonrecurring Charge, Per Circuit $500.00

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $ 670.00 (R) | $ 720.00 (R) | $ 765.00 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 335.00 (R) | $ 360.00 (R) | $ 380.00 (R) |
| METS Meet Point Interface (MPI) | $ 170.00 (R) | $ 195.00 (R) | $ 215.00 (R) |

(B) 100 Mbps METS

Nonrecurring Charge, Per Circuit $500.00

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $1,070.00 (R) | $1,155.00 (R) | $1,225.00 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 535.00 (R) | $ 580.00 (R) | $ 610.00 (R) |
| METS Meet Point Interface (MPI) | $ 340.00 (R) | $ 390.00 (R) | $ 435.00 (R) |

(C) METS Bridge Interface

Nonrecurring Charge (Applies if not ordered as part of a new circuit) $500.00

Monthly Recurring Charge $435.00 (R)

**ACCESS SERVICE**

17. Rates and Charges - Lancaster Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Access Cross Connect Service (DACCS) (N)

Regulations concerning DACCS are set forth in 7.12 preceding.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Connections | | |
| (1) | End User Port (includes initial circuit configuration) | | |
| | 1.544 Mbps | $50.00 | $100.00 |

| | | Per Order* |
|---|---|---|
| (B) | Optional Features | |
| (1) | Reconfiguration | $75.00 |

*Per hour or fraction thereof (N)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company

17.1 Carrier Common Line Access Service

(D)
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $170.18 | | |
| - Voice Grade Four Wire | $170.18 | | |
| - High Capacity DS1 | $247.62 | | (I) |
| - High Capacity DS3 | $822.98 | | |
| (C) Interim NXX Translation Per Order | $ 17.77 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $ 65.02 | 6.4.1(B)(3) | |
| (E) Direct Trunked Transport Activated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $ 61.98 | 6.4.1(B)(1) | |
| (F) Local Transport-Installation Per Line or Trunk | $ 51.45 | 6.4.1(B)(1) | |
| (G) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 15.99 | | (R) |
| - Voice Grade Four Wire | $ 22.85 | | (R) |
| - High Capacity DS1 | $ 71.96 | | (R) |
| - High Capacity DS3 | $ 690.79 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 1.04 | | (R) |
| - High Capacity DS1 | $ 7.94 | | (R) |
| - High Capacity DS3 | $ 60.36 | | (R) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 10.61 | | (R) |
| - High Capacity DS1 | $ 41.23 | | (R) |
| - High Capacity DS3 | $ 329.86 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 375.83 | | (R) |
| - DS1 to Voice | $ 145.10 | | (R) |
| - Tandem Switched Transport | | 6.1.3(A)(3 ) | |
| - Tandem Switched Facility | $0.000093 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000485 | | (R) |
| Per Access Minute | | | |
| Per Termination | | | |
| - Tandem Switching | $0.001224 | | (R) |
| Per Access Minute Per Tandem | | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.0064 | 6.8.6 | (R) |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0046 | | (R) |
| Vertical Feature | $0.0050 | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| - Per Access Minute | $0.002750 | 6.1.3(B)(1 ) | (R) |
| Non-Premium Per Access Minute | $0.001153 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.006564 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.002909 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

## ACCESS SERVICE

(N)

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | Assumed Minutes Per Month | Tariff 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 |
| 17.2.6 Operator Transfer Service Per Call Transferred | Rate $0.4441 | 6.1.0 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (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 JSI Tariff F.C.C. No. 1.

The rate applicable to the surcharge for special access service is set forth in the JSI Tariff F.C.C. No. 1, Section 17.3.1. (N)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | $13.58 | (R) | $107.97 | (R) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $21.14 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $ 1.48 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Three Premises Bridging Per Port | $ 4.20 | | | (R) |
| | (b) Series Bridging Per Port | $ 4.20 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | | |
| | - | Two-Wire | $13.58 | (R) | $107.97 | (R) |
| | - | Four-Wire | $27.18 | (R) | $107.97 | (R) |
| (B) | Channel Mileage | | | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 1.76 | | | (R) |
| | (2) | Channel Mileage Termination Per Termination | $17.67 | | | (R) |
| (C) | Optional Features and Functions | | | | | |
| | (1) | Telegraph Bridging Per Port | | | | |
| | - | Two-Wire | $ 4.20 | | | (R) |
| | - | Four-Wire | $ 4.20 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 | $15.99 | (R) | $121.99 | (R) |
| | - Four-Wire | $22.85 | (R) | $121.99 | (R) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.04 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $10.61 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 4.20 | | | (R) |
| | - Four-Wire | $ 4.20 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (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 | $ 4.20 | (R) |
| - Four-Wire | $ 4.20 | (R) |
| (c) Telephoto Bridging per port | | |
| - Two-Wire | $ 4.20 | (R) |
| - Four-Wire | $ 4.20 | (R) |
| (d) DATAPHONE Select-A-Station Bridging | | |
| Sequential Arrangement, Ports Per channel connected | | |
| - Two-Wire | $ 15.17 | (R) |
| - Four-Wire | $ 80.43 | (R) |
| Addressable Arrangement, Ports Per channel connected | | |
| - Two-Wire | $ 16.23 | (R) |
| - Four-Wire | $ 70.25 | (R) |
| (e) Telemetry and Alarm Bridging | | |
| Active Bridging Channel Connections Per channel connected | | |
| - Split Band | $ 6.08 | (R) |
| - Summation | $ 2.37 | (R) |
| Passive Bridging Channel Connections Per channel connected | $ 0.17 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 | $ 3.25 | (R) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 3.62 | (R) |
| | | - Telephoto Capability | $ 6.16 | (R) |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $ 5.11 | (R) |
| | | - Four-Wire | $ 5.47 | (R) |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 6.02 | (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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 | $ 154.56 | (R) |
| | (6) | Signaling Capability Per termination | $ 5.54 | (R) |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 4.44 | (R) |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | $ 2.14 | (R) |
| | | - Per five port arrangement including control channel termination*** | $ 4.88 | (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 13.3.8 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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | | Daily* Rate | | Nonrecurring Charge Monthly | | Nonrecurring Charge Daily | |
|---|---|---|---|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | | | | | |
| | - 200 to 3500 Hz | $24.20 | (R) | $ 2.42 | (R) | $ 92.93 | (R) | $ 92.93 | (R) |
| | - 100 to 5000 Hz | 26.51 | \| | 2.65 | \| | 92.93 | \| | 92.93 | \| |
| | - 50 to 8000 Hz | 26.51 | \| | 2.65 | \| | 92.93 | \| | 92.93 | \| |
| | - 50 to 15000 Hz | 26.51 | (R) | 2.65 | (R) | 92.93 | (R) | 92.93 | (R) |

(B) Channel Mileage

| | | Monthly Rate | | Daily* Rate | |
|---|---|---|---|---|---|
| (1) | Channel Mileage Facility Per Mile | | | | |
| | - 200 to 3500 Hz | $ 1.76 | (R) | $0.18 | (R) |
| | - 100 to 5000 Hz | 3.53 | \| | 0.35 | \| |
| | - 50 to 8000 Hz | 5.28 | \| | 0.53 | \| |
| | - 50 to 15000 Hz | 7.04 | (R) | 0.70 | (R) |
| (2) | Channel Mileage Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $17.67 | (R) | $1.77 | (R) |
| | - 100 to 5000 Hz | 35.34 | \| | 3.54 | \| |
| | - 50 to 8000 Hz | 52.99 | \| | 5.30 | \| |
| | - 50 to 15000 Hz | 70.66 | (R) | 7.06 | (R) |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd )

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | Monthly Rate | | Daily* Rate | |
|---|---|---|---|---|---|
| (C) | Optional Features and Functions | | | | |
| (1) | Bridging, Distribution Amplifier Per Port | $13.65 | (R) | $1.37 | (R) |
| (2) | Gain Conditioning per service | $ 8.82 | (R) | $0.88 | (R) |
| (3) | Stereo per service | $15.14 | (R) | $1.52 | (R) |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | | Daily* Rate | | Nonrecurring Charge Monthly | | Nonrecurring Charge Daily | |
|---|---|---|---|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | | | | | |
| | - TV-1 or 2 | $251.24 | (R) | $138.19 | (R) | $160.58 | (R) | $160.58 | (R) |
| | - 4TV-5 | 245.12 | | 134.82 | | 160.58 | | 160.58 | |
| | - 6TV-5 | 260.46 | | 143.25 | | 160.58 | | 160.58 | |
| | - TV-15 | 270.34 | (R) | 148.69 | (R) | 160.58 | (R) | 160.58 | (R) |

| | | | Monthly Rate | | Daily Rate* | |
|---|---|---|---|---|---|---|
| (B) | Channel Mileage | | | | | |
| | (1) | Channel Mileage Facility Per Mile | | | | |
| | | - All | $230.11 | (R) | $126.56 | (R) |
| | (2) | Channel Mileage Termination Per Termination | | | | |
| | | - All | $245.09 | (R) | $134.80 | (R) |

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

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $ 27.03 | (R) | 157.67 | (R) |
| - 4.8 kbps | 27.03 | | 157.67 | |
| - 9.6 kbps | 27.03 | | 157.67 | |
| - 19.2 kbps | 27.03 | | 157.67 | |
| - 56.0 kbps | 27.03 | | 157.67 | |
| - 64.0 kbps | 27.03 | (R) | 157.67 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $0.98 | | | (R) |
| - 4.8 kbps | 0.98 | | | |
| - 9.6 kbps | 0.98 | | | |
| - 19.2 kbps | 0.98 | | | |
| - 56.0 kbps | 1.97 | | | |
| - 64.0 kbps | 1.97 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $10.18 | | | (R) |
| - 4.8 kbps | 10.18 | | | |
| - 9.6 kbps | 10.18 | | | |
| - 19.0 kbps | 10.18 | | | |
| - 56.0 kbps | 20.28 | | | |
| - 64.0 kbps | 20.28 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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 | $ 5.37 | (R) |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 4.24 | (R) |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | | |
| | | - Per 9.6 kbps arrangement | ICB | |
| | | - Per 56.0 kbps arrangement | ICB | |
| (D) | Channel Service Unit Per Termination**** | | | |
| | - 2.4 kbps | | $21.22 | (R) |
| | - 4.8 kbps | | 21.22 | \| |
| | - 9.6 kbps | | 21.22 | \| |
| | - 56.0 kbps | | 21.22 | (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.

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.3.8 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.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) Channel Termination Per Termination | | | | |
| - 1.544 Mbps | $ 71.96 | (R) | $ 165.51 | (R) |
| - 3.152 Mbps | ICB | | ICB | |
| - 6.312 Mbps | ICB | | ICB | |
| - 44.736 Mbps | 690.79 | (R) | 550.08 | (R) |
| - 274.176 Mbps | ICB | | ICB | |

| | Monthly Rate | |
|---|---|---|
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 64 kbps* | $ 1.97 | (R) |
| - 1.544 Mbps | 7.94 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 60.36 | (R) |
| - 274.176 Mbps | ICB | |
| (2) Channel Mileage Termination Per Termination | | |
| - 64 kbps* | $ 20.28 | (R) |
| - 1.544 Mbps | 41.23 | (R) |
| - 3.152 Mbps | ICB | |
| - 6.312 Mbps | ICB | |
| - 44.736 Mbps | 329.86 | (R) |
| - 274.176 Mbps | ICB | |

(C) Term Discounts

| DS1 & DS 3 Services | Percentage |
|---|---|
| 36 months | 10% |
| 60 months | 20% |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions

(1) Multiplexing, per arrangement

| | Monthly Rate | |
|---|---|---|
| DS4 to DS1 | ICB | |
| DS3 to DS1 | $375.83 | (R) |
| DS2 to DS1 | ICB | |
| DS1C to DS1 | ICB | |
| DS1 to Voice* | $145.10 | (R) |
| DS1 to DSO | $183.54 | (R) |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $272.17 | (R) |
| - Up to 10 4.8 kbps services | 196.73 | (R) |
| - Up to 5 9.6 kbps services | 171.62 | (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.

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (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* | $ 138.44 | | | (R) |
| (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 117.67 | | | (R) |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | | | |
| | - 1.544 Mbps | $ 61.23 | | | (R) |
| | - Automatic Loop Transfer | 318.74 | | | (R) |
| (F) | DSL Access Service Connection | | | | |
| | - per 1.544 Mbps | $ 120.31 | (R) | $334.20 | (R) |
| | - per 44.736 Mbps | $ 835.50 | (R) | $334.20 | (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.

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optional Channel Service

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

| | | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | $ 915.04 (R) | $454.51 | (R) |
| (B) | Channel Mileage Facility Per Mile | | | | |
| | - OC3 | 155.52 Mbps | $ 94.91 | | (R) |
| (C) | Channel Mileage Termination Per Termination | | | | |
| | - OC3 | 155.52 Mbps | $ 446.49 | | (R) |

| (D) | Term Discounts OC3 Service | Percentage |
|---|---|---|
| | 36 months | 10% |
| | 60 months | 20% |

(E) Optional Features and Functions

| | | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (1) | Customer Node Per Node | | | | |
| | - OC3 | 155.52 Mbps | $ 520.02 (R) | $113.63 | (R) |
| | Customer Premises Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | NA | NA | |
| | - DS3 | 44.736 Mbps | NA | NA | |
| | - STS-1 | 51.84 Mbps | NA | NA | |
| | - OC3 | 155.52 Mbps | $ 100.26 | | (R) |
| (2) | Add/Drop Multiplexing Central Office Port Per Port | | | | |
| | - DS1 | 1.544 Mbps | NA | | |
| | - DS3 | 44.736 Mbps | NA | | |
| | - OC3 | 155.52 Mbps | $ 100.26 | | (R) |

(F) DSL Access Service Connection

| | | | | |
|---|---|---|---|---|
| - Per OC3/OC3c or 100 Mbps Ethernet | $1,463.80 (R) | $334.20 | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $82.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 35.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 35.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 35.00 | 5.4.2 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $16.75 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $25.13 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $33.50 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $27.20* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $36.26* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.50 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $27.75 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.00 | 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)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.13 | $18.52 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $27.20* | $27.77* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $36.26 | $37.03* | 13.2.4 & 13.2.5 |

* 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 SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | | |
|---|---|---|
| - Per exchange service line | $ 7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (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)

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd) (N)

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)

## ACCESS SERVICE

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

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

(A) Connections

(2) End User Port – Channelized
(per port/includes 1 DLCI)

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| 56/64 kbps (expandable) | $ 20.79 | (R) | $ 17.08 | (R) |
| 56/64 kbps (non-expandable) | $ 33.22 | | $ 26.47 | |
| 128 kbps | $ 41.57 | | $ 34.19 | |
| 192 kbps | $ 62.36 | | $ 51.27 | |
| 256 kbps | $ 83.18 | | $ 68.34 | |
| 320 kbps | $103.97 | | $ 85.45 | |
| 384 kbps | $124.76 | | $ 102.53 | |
| 448 kbps | $145.54 | | $ 119.61 | |
| 512 kbps | $166.33 | | $ 136.69 | |
| 576 kbps | $187.12 | | $ 153.80 | |
| 640 kbps | $207.91 | | $ 170.88 | |
| 704 kbps | $228.69 | | $ 187.95 | |
| 768 kbps | $249.51 | (R) | $ 205.07 | (R) |

(3) Access Customer Port
(per port-includes 1 DLCI)

| | | | | |
|---|---|---|---|---|
| 1.544 Mbps | $108.92 | (R) | $ 158.53 | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Fort Mill Telephone Company (Cont'd)

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)

(4) Permanent Virtual Connections (PVCs)

(a) Standard & Extended

| CIR | Monthly Rate | |
|---|---|---|
| 0 kbps | $ 0.00 | |
| 8 kbps | $ 3.34 | (R) |
| 16 kbps | $ 4.01 | |
| 32 kbps | $ 4.68 | |
| 56 kbps | $ 6.68 | |
| 64 kbps | $ 8.02 | |
| 128 kbps | $ 10.69 | |
| 384 kbps | $ 16.04 | |
| 768 kbps | $ 24.06 | |
| 1.544 Mbps | $ 36.76 | (R) |

| | | Nonrecurring Charge | |
|---|---|---|---|
| (5) | PVC Installation Charge | $ 33.42 | (R) |
| (6) | PVC Rearrangement Charge | $ 16.71 | (R) |

(B) Optional Features

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (1) | DLCI - Additional | $ 1.34 | (R) | $ 16.71 | (R) |

Certain material currently found on this page formerly appeared on Original Page 17-495.1

## ACCESS SERVICE

17. Rates and Charges – Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) ADSL Arrangement | | | | |
| - Per Arrangement (384 Kbps Down/384 Kbps Up) | $26.00 | (R) | $ 76.47 | (R) |
| - Per Arrangement (768 Kbps Down/768 Kbps Up) | $49.00 | (R) | $ 76.47 | (R) |
| (B) DSL Network Reconfiguration | | | | |
| - Per ADSL Access Service Line, Per Request | None | | $ 19.12 | (R) |

17.4.8.3 Reserved for Future Use

**ACCESS SERVICE**

17. Rates and Charges – Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.4 Multi-Megabit Ethernet Transmission Service (METS)

Regulations concerning METS are set forth in 16.5 preceding.

(A) 10 Mbps METS

Nonrecurring Charge, Per Circuit $334.20 (R)

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $ 528.04 (R) | $ 568.14 (R) | $ 601.56 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 264.02 (R) | $ 284.07 (R) | $ 300.78 (R) |
| METS Meet Point Interface (MPI) | $ 133.68 (R) | $ 153.73 (R) | $ 170.44 (R) |

(B) 100 Mbps METS

Nonrecurring Charge, Per Circuit $334.20 (R)

Monthly Recurring Charge

| | Airline Mileage Band | | |
|---|---|---|---|
| | A | B | C |
| METS Customer Designated Premises Interface (CDPI) | $ 842.18 (R) | $ 909.02 (R) | $ 962.50 (R) |
| METS Internet Service Provider Interface (ISPI) | $ 421.09 (R) | $ 454.51 (R) | $ 481.25 (R) |
| METS Meet Point Interface (MPI) | $ 267.36 (R) | $ 307.46 (R) | $ 340.88 (R) |

(C) METS Bridge Interface

| | | |
|---|---|---|
| Nonrecurring Charge (Applies if not ordered as part of a new circuit) | $334.20 | (R) |
| Monthly Recurring Charge | $340.88 | (R) |

**ACCESS SERVICE**

17. Rates and Charges – Fort Mill Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Access Cross Connect Service (DACCS) (N)

Regulations concerning DACCS are set forth in 7.12 preceding.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Connections | | |
| (1) | End User Port (includes initial circuit configuration) | | |
| | 1.544 Mbps | $50.00 | $100.00 |

| | | Per Order* |
|---|---|---|
| (B) | Optional Features | |
| (1) | Reconfiguration | $75.00 |

*Per hour or fraction thereof (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company

17.1 Carrier Common Line Access Service

(D)
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) | |
| - Voice Grade Two Wire | $156.26 | | (R) |
| - Voice Grade Four Wire | $156.26 | | (R) |
| - High Capacity DS1 | $212.00 | | (R) |
| - High Capacity DS3 | $485.49 | | |
| (C) Interim NXX Translation Per Order | $ 43.52 | 6.4.1(B)(2) | |
| Per LATA or Market Area | | | |
| (D) 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 | $147.54 | 6.4.1(B)(3) | |
| (E) Direct Trunked TransportActivated | Per Order | | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $144.89 | 6.4.1(B)(1) | |
| (F) Local Transport-Installaion Per Line or Trunk | $116.76 | 6.4.1(B)(1) | |
| (G) Flexible Automatic Number Identification (Flex ANI) | | | |
| - Per End Office, Per CIC | None | 6.9.1(AA) | |

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont' d)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 24.68 | | (R) |
| - Voice Grade Four Wire | $ 39.51 | | (R) |
| - High Capacity DS1 | $ 131.50 | | (R) |
| - High Capacity DS3 | $1,234.86 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2 ) | |
| - Direct Trunked Facility Per Mile | | | |
| - Voice Grade | $ 1.76 | | (R) |
| - High Capacity DS1 | $ 14.16 | | (R) |
| - High Capacity DS3 | $ 103.26 | | |
| - Direct Trunked Termination Per Termination | | | |
| - Voice Grade | $ 17.67 | | (R) |
| - High Capacity DS1 | $ 73.57 | | (R) |
| - High Capacity DS3 | $ 420.81 | | (R) |
| - Multiplexing Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 454.19 | | |
| - DS1 to Voice | $ 175.35 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility Per Access Minute Per Mile | $0.000212 | | (R) |
| - Tandem Switched Termination Per Access Minute Per Termination | $0.001099 | | (R) |
| - Tandem Switching Per Access Minute Per Tandem | $0.000000 | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call Applies to FGD only | $0.0176 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries Per Query | | | |
| Basic | $0.0049 | | |
| Vertical Feature | $0.0051 | | |

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching | | | |
| Premium Per Access Minute | $0.00770 | 6.1.3(B)(1) | (R) |
| Non-Premium Per Access Minute | $0.00405 | 6.1.3(B)(1) | |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.00353 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.002331 | 6.1.3(B)(2) | |

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (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 JSI Tariff F.C.C. No. 1.

The rate applicable to the surcharge for special access service is set forth in the JSI Tariff F.C.C. No. 1, Section 17.3.1. (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $19.31 | $103.42 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $27.80 | |
| | (2) Channel Mileage Termination Per Termination | $ 1.93 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | $ 5.89 | |
| | (b) Series Bridging Per Port | $ 5.89 | |

(N)

17. Rates and Charges - Home Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - | Two-Wire | $19.31 | $103.42 |
| | - | Four-Wire | $38.64 | $103.42 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 2.32 | |
| | (2) | Channel Mileage Termination Per Termination | $23.23 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | - | Two-Wire | $ 5.89 | |
| | - | Four-Wire | $ 5.89 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (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 | $24.68 | (R) | $135.41 | (R) |
| | - Four-Wire | $39.51 | (R) | $135.41 | (R) |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility Per Mile | $ 1.76 | | | (R) |
| | (2) Channel Mileage Termination Per Termination | $17.67 | | | (R) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $13.28 | | | |
| | - Four-Wire | $10.57 | | | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd ) (N)

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 | $ 5.89 |
| - Four-Wire | $ 5.89 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 5.89 |
| - Four-Wire | $ 5.89 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 21.25 |
| - Four-Wire | $112.71 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 22.74 |
| - Four-Wire | $ 98.44 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 8.51 |
| - Summation | $ 3.32 |
| Passive Bridging Channel Connections Per channel connected | $ 0.23 (N) |

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (x)

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 | $ 7.56 | |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 5.08 | |
| | | - Telephoto Capability | $ 8.64 | |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $12.29 | (R) |
| | | - Four-Wire | $12.29 | (R) |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 8.43 | |

* 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. (x)

(x) Filed under authority of Special Permission No. 00-080 of the Federal Communications Commission.

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

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 | $216.59 |
| | (6) | Signaling Capability Per termination | $ 12.93 |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 6.22 |
| | (8) | Transfer Arrangement (key activated* or dial up**) | |
| | | - Per four port arrangement including control channel termination*** | $ 3.00 |
| | | - Per five port arrangement including control channel termination*** | $ 6.84 |
| | (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 13.3.8 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $34.40 | $ 3.44 | $158.96 | 158.96 |
| | - 100 to 5000 Hz | 37.68 | 3.76 | 158.96 | 158.96 |
| | - 50 to 8000 Hz | 37.68 | 3.76 | 158.96 | 158.96 |
| | - 50 to 15000 Hz | 37.68 | 3.76 | 158.96 | 158.96 |

(B) Channel Mileage

| | Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | - 200 to 3500 Hz | $ 2.32 | $0.23 |
| | - 100 to 5000 Hz | 4.63 | 0.46 |
| | - 50 to 8000 Hz | 6.94 | 0.69 |
| | - 50 to 15000 Hz | 9.25 | 0.93 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $23.23 | $2.33 |
| | - 100 to 5000 Hz | 46.46 | 4.64 |
| | - 50 to 8000 Hz | 69.68 | 6.97 |
| | - 50 to 15000 Hz | 92.91 | 9.29 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $19.12 | $1.92 |
| | (2) | Gain Conditioning per service | $12.35 | $1.24 |
| | (3) | Stereo per service | $21.21 | $2.13 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $330.38 | $181.71 | 296.85 | 296.85 |
| | - 4TV-5 | 322.26 | 177.25 | 296.85 | 296.85 |
| | - 6TV-5 | 342.39 | 188.32 | 296.85 | 296.85 |
| | - TV-15 | 342.39 | 188.32 | 296.85 | 296.85 |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $302.47 | $166.36 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $322.26 | $177.25 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $ 47.52 | (R) | $174.99 | (R) |
| - 4.8 kbps | $ 47.52 | (R) | $174.99 | (R) |
| - 9.6 kbps | $ 47.52 | (R) | $174.99 | (R) |
| - 56.0 kbps | $ 47.52 | (R) | $174.99 | (R) |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | | | | |
| - 2.4 kbps | $1.76 | | | (R) |
| - 4.8 kbps | $1.76 | | | (R) |
| - 9.6 kbps | $1.76 | | | (R) |
| - 56.0 kbps | $3.52 | | | (R) |
| (2) Channel Mileage Termination Per Termination | | | | |
| - 2.4 kbps | $17.67 | | | (R) |
| - 4.8 kbps | $17.67 | | | (R) |
| - 9.6 kbps | $17.67 | | | (R) |
| - 56.0 kbps | $35.34 | | | (R) |

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

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 | $ 7.52 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 5.95 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $29.73 |
| | - 4.8 kbps | | 29.73 |
| | - 9.6 kbps | | 29.73 |
| | - 56.0 kbps | | 29.73 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.3.8 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.

| | | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 1.544 Mbps | $ 131.50 | (R) | $ 183.70 | (R) |
| | - 3.152 Mbps | ICB | | ICB | |
| | - 6.312 Mbps | ICB | | ICB | |
| | - 44.736 Mbps | 1,234.86 | (R) | 386.54 | (R) |
| | - 274.176 Mbps | ICB | | ICB | |

| | | | Monthly Rate | |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - 64 kbps* | $ 4.42 | |
| | | - 1.544 Mbps | 14.16 | (R) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 103.26 | (R) |
| | | - 274.176 Mbps | ICB | |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - 64 kbps* | $ 44.39 | |
| | | - 1.544 Mbps | 73.57 | (R) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | 420.81 | (R) |
| | | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

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 | $454.19 |
| DS2 to DS1 | ICB |
| DS1C to DS1 | ICB |
| DS1 to Voice* | $175.35 |
| DS1 to DSO | $175.35 |
| DSO to Subrates | |
| - Up to 20 2.4 kbps services | $381.40 |
| - Up to 10 4.8 kbps services | 275.69 |
| - Up to 5 9.6 kbps services | 240.50 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|---|
| (C) | Optional Features and Functions (Cont'd) | | | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $ 194.00 | | |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 164.89 | | |
| (D) | Network Channel Terminating Equipment (NCTE) Per termination# | | | | |
| | - 1.544 Mbps | | $ 85.80 | | |
| | - Automatic Loop Transfer | | 446.66 | | |
| (E) | DSL Access Service Connection | | | | |
| | - per 1.544 Mbps | | $ 143.31 | (R) | $170.00 |
| | - per 44.736 Mbps | | $ 995.23 | (R) | $555.00 |

* 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.

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $82.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 35.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 35.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 35.00 | 5.4.2 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $16.75 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $25.13 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $33.50 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $27.20* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $36.26* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.50 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $27.75 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.00 | 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)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.13 | $18.52 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $27.20* | $27.77* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $36.26 | $37.03* | 13.2.4 & 13.2.5 |

* 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 SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| - 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) |

(M) Originating Line Screening (OLS) Service

| | |
|---|---|
| - Per exchange service line | $ 7.95 |

(N) Coin Supervision Additive Service

| | Monthly Rate | |
|---|---|---|
| - Per exchange service line | $ 2.21 | 13.12 |

(O) Flexible Automatic Number Identification (Flex ANI) Service

| | Monthly Rate | | |
|---|---|---|---|
| | | | (C) |
| - Per exchange service line | $ 0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (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)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd) (N)

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)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (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
Regulations concerning Frame Relay Access Service are set forth in 16.1 preceding.

(A) Connections

(1) End User Port - Standard
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56.0 kbps | $ 53.12 | $ 203.50 |
| 64.0 kbps | $ 53.12 | $ 203.50 |
| 1.544 Mbps | $149.61 | $ 213.64 |

(2) End User Port – Channelized
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56 kbps | $ 10.90 | $ 15.70 |
| 64 kbps | $ 10.90 | $ 15.70 |
| 128 kbps | $ 21.80 | $ 31.35 |
| 192 kbps | $ 32.70 | $ 47.05 |
| 256 kbps | $ 43.60 | $ 62.75 |
| 320 kbps | $ 54.50 | $ 78.40 |
| 384 kbps | $ 65.40 | $ 94.10 |
| 448 kbps | $ 76.30 | $ 109.75 |
| 512 kbps | $ 87.20 | $ 125.45 |
| 576 kbps | $ 98.10 | $ 141.15 |
| 640 kbps | $109.05 | $ 156.80 |
| 704 kbps | $119.95 | $ 172.50 |
| 768 kbps | $130.85 | $ 188.15 |

(3) Access Customer Port
(per port/includes 1 DLCI)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| 56.0 kbps | $ 53.12 | $ 203.50 |
| 64.0 kbps | $ 53.12 | $ 203.50 |
| 1.544 Mbps | $149.61 | $ 213.64 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (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)

(4) Permanent Virtual Connections (PVCs)

(a) Standard & Extended

| CIR | Monthly Rate |
|---|---|
| 0 kbps | $ 0.00 |
| 8 kbps | $ 5.00 |
| 16 kbps | $ 6.00 |
| 32 kbps | $ 7.00 |
| 56 kbps | $ 10.00 |
| 64 kbps | $ 12.00 |
| 128 kbps | $ 16.00 |
| 384 kbps | $ 24.00 |
| 768 kbps | $ 36.00 |
| 1.544 Mbps | $ 55.00 |

| | | Nonrecurring Charge |
|---|---|---|
| (5) | PVC Installation Charge | $ 50.00 |
| (6) | PVC Rearrangement Charge | $ 25.00 |

(B) Optional Features

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (1) | DLCI - Additional | $ 2.00 | $ 25.00 |

(N)

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| (A) ADSL Arrangement | Residence Monthly Rate | Business Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| Up to 64 Kbps Up/128 Kbps Down | $ 15.95(R) | $ 39.95 (R) | $ 89.00 (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | N/A | $ 49.95 (R) | $ 89.00 (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 29.95(R) | $ 69.95 (R) | $ 89.00 (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 49.95(R) | $ 89.95 (R) | $ 89.00 (R) |

| (B) Term and Volume Plan (TVP) | 1 Month Plan Monthly Rate | 2 Year Plan Monthly Rate | |
|---|---|---|---|
| Number of Arrangements | | | |
| 1 – 50 - RESIDENCE | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 15.95 (R) | $ 14.95 (R) | $ 89.00 (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | N/A | N/A | $ 89.00 (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 29.95 (R) | $ 27.95 (R) | $ 89.00 (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 49.95 (R) | $ 46.95 (R) | $ 89.00 (R) |
| 1 – 50 - BUSINESS | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 39.95 (R) | $ 37.45 (R) | $ 89.00 (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | $ 49.95 (R) | $ 46.95 (R) | $ 89.00 (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 69.95 (R) | $ 65.95 (R) | $ 89.00 (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 89.95 (R) | $ 84.95 (R) | $ 89.00 (R) |

**ACCESS SERVICE**

17. Rates and Charges - Home Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service (Cont'd)

| (B) Term and Volume Plan (TVP) (Cont'd) | 1 Month Plan Monthly Rate | | 2 Year Plan Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|---|
| Number of Arrangements | | | | | | |
| 50 – 100 RESIDENCE | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 14.95 | (R) | $ 14.00 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | N/A | | N/A | | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 27.95 | (R) | $ 26.05 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 46.95 | (R) | $ 44.10 | (R) | $ 89.00 | (R) |
| 50 – 100 - BUSINESS | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 37.45 | (R) | $ 35.08 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | $ 46.95 | (R) | $ 44.10 | (R) | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 65.95 | (R) | $ 62.15 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 84.95 | (R) | $ 80.20 | (R) | $ 89.00 | (R) |
| 101 – 500 – RESIDENCE | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 14.00 | (R) | $ 13.10 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | N/A | | N/A | | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 26.05 | (R) | $ 24.25 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 44.10 | (R) | $ 41.40 | (R) | $ 89.00 | (R) |
| 101 – 500 – BUSINESS | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 35.08 | (R) | $ 32.83 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | $ 44.10 | (R) | $ 41.40 | (R) | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 62.15 | (R) | $ 58.55 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 80.20 | (R) | $ 75.70 | (R) | $ 89.00 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Home Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asymmetrical Digital Subscriber Line (ADSL) Service (Cont'd)

| (B) Term and Volume Plan (TVP) (Cont'd) | 1 Month Plan Monthly Rate | | 2 Year Plan Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|---|---|
| Number of Arrangements | | | | | | |
| 500 + - RESIDENCE | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 13.10 | (R) | $ 12.25 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | N/A | | N/A | | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 24.25 | (R) | $ 22.55 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 41.40 | (R) | $ 38.85 | (R) | $ 89.00 | (R) |
| 500 + - BUSINESS | | | | | | |
| Up to 64 Kbps Up/128 Kbps Down | $ 32.83 | (R) | $ 30.70 | (R) | $ 89.00 | (R) |
| Up to 128 Kbps Up/1.536 Mbps Down | $ 41.40 | (R) | $ 38.85 | (R) | $ 89.00 | (R) |
| Up to 256 Kbps Up/1.536 Mbps Down | $ 58.55 | (R) | $ 55.15 | (R) | $ 89.00 | (R) |
| Up to 512 Kbps Up/1.536 Mbps Down | $ 75.70 | (R) | $ 71.45 | (R) | $ 89.00 | (R) |

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation

17.1 Carrier Common Line Access Service

(D)
(D)

17.1.2 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.

17.1.3 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.

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont' d)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $158.60 | |
| - Voice Grade Four Wire | $158.60 | |
| - High Capacity DS1 | $215.18 | |
| - High Capacity DS3 | $470.24 | |
| (C) Interim NXX Translation Per Order | $ 49.52 | 6.4.1(B)(2) |
| Per LATA or Market Area | | |
| (D) 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 | $167.89 | 6.4.1(B)(3) |
| (E) Direct Trunked Transport Activated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $164.87 | 6.4.1(B)(1) |
| (F) Local Transport-Installation Per Line or Trunk | $132.86 | 6.4.1(B)(1 ) |
| (G) Flexible Automatic Number Identification (Flex ANI) | | (N) |
| - Per End Office, Per CIC | None | 6.9.1(AA) (N) |

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont' d)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility | | | |
| Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 31.43 | | |
| - Voice Grade Four Wire | $ 65.31 | | (R) |
| - High Capacity DS1 | $ 194.39 | | (R) |
| - High Capacity DS3 | $1,866.14 | | (R) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility | | | |
| Per Mile | | | |
| - Voice Grade | $ 2.92 | | (R) |
| - High Capacity DS1 | $ 21.46 | | (R) |
| - High Capacity DS3 | $ 206.02 | | (I) |
| - Direct Trunked Termination | | | |
| Per Termination | | | |
| - Voice Grade | $ 29.28 | | (R) |
| - High Capacity DS1 | $ 111.42 | | (R) |
| - High Capacity DS3 | $1,069.63 | | (R) |
| - Multiplexing | | | |
| Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 474.31 | | |
| - DS1 to Voice | $ 183.12 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility | $0.000099 | | (R) |
| Per Access Minute Per Mile | | | |
| - Tandem Switched Termination | $0.000512 | | (R) |
| Per Access Minute | | | |
| Per Termination | | | |
| - Tandem Switching | $0.000000 | | |
| Per Access Minute Per Tandem | | | |
| Non-Premium Access | | | |
| - Network Blocking Per Blocked Call | | | |
| Applies to FGD only | $0.0201 | 6.8.6 | |
| - 800 Series Data Base Access Service Queries | | | |
| Per Query | | | |
| Basic | $0.0033 | | |
| Vertical Feature | $0.0036 | | |

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| -Per Access Minute | $0.0062 | 6.1.3(B)(1) | (I) |
| Non-Premium Per Access Minute | $0.0028 | 6.1.3(B)(1) | (I) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.011806 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.005312 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (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 JSI Tariff F.C.C. No. 1.

The rate applicable to the surcharge for special access service is set forth in the JSI Tariff F.C.C. No. 1, Section 17.3.1. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Channel Termination Per Termination | $ 18.71 | $100.17 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $ 26.93 | |
| | (2) Channel Mileage Termination Per Termination | $ 1.87 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Three Premises Bridging Per Port | $ 5.70 | |
| | (b) Series Bridging Per Port | $ 5.70 | |

(N)

17. Rates and Charges - Star Telephone Membership Corporation (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 of the JSI Tariff F.C.C. No. 1.

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - | Two-Wire | $ 18.71 | $100.17 |
| | - | Four-Wire | $ 37.42 | $100.17 |
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | $ 2.24 | |
| | (2) | Channel Mileage Termination Per Termination | $ 22.50 | |
| (C) | Optional Features and Functions | | | |
| | (1) | Telegraph Bridging Per Port | | |
| | - | Two-Wire | $ 5.70 | |
| | - | Four-Wire | $ 5.70 | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (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 | $31.43 | | $158.60 | |
| - Four-Wire | $65.31 | (R) | $158.60 | |
| (B) Channel Mileage | | | | |
| (1) Channel Mileage Facility Per Mile | $ 2.92 | | | (R) |
| (2) Channel Mileage Termination Per Termination | $29.28 | | | (R) |
| (C) Optional Features and Functions | | | | |
| (1) Bridging | | | | |
| (a) Voice Bridging Per Port | | | | |
| Two-Wire/Four-Wire | | | | |
| - Two-Wire | $ 5.70 | | | |
| - Four-Wire | $ 5.70 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd ) (N)

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 | $ 5.70 |
| - Four-Wire | $ 5.70 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | $ 5.70 |
| - Four-Wire | $ 5.70 |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 20.58 |
| - Four-Wire | $109.17 |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | $ 22.03 |
| - Four-Wire | $ 95.35 |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | $ 8.25 |
| - Summation | $ 3.22 |
| Passive Bridging Channel Connections Per channel connected | $ 0.22 (N) |

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

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 | $ 7.33 |
| | | - Improved Attenuation Distortion* | None |
| | | - Improved Envelope Delay Distortion* | None |
| | | - Data Capability | $ 4.92 |
| | | - Telephoto Capability | $ 8.37 |
| | | - Sealing Current | None |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | |
| | | - Two-Wire | $ 12.38 |
| | | - Four-Wire | $ 12.38 |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 8.16 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

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 | $209.79 |
| | (6) | Signaling Capability Per termination | $ 12.52 |
| | (7) | Selective Signaling Arrangement Per arrangement | $ 6.03 |
| | (8) | Transfer Arrangement (key activated* or dial up**) | |
| | | - Per four port arrangement including control channel termination*** | $ 2.90 |
| | | - Per five port arrangement including control channel termination*** | $ 6.62 |
| | (9) | Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement ICB | 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 13.3.8 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $31.32 | $ 3.33 | $153.96 | 153.96 |
| | - 100 to 5000 Hz | 36.50 | 3.65 | 153.96 | 153.96 |
| | - 50 to 8000 Hz | 36.50 | 3.65 | 153.96 | 153.96 |
| | - 50 to 15000 Hz | 36.50 | 3.65 | 153.96 | 153.96 |

(B) Channel Mileage

| (1) Channel Mileage Facility Per Mile | Monthly Rate | Daily* Rate |
|---|---|---|
| - 200 to 3500 Hz | $ 2.24 | $0.22 |
| - 100 to 5000 Hz | 4.48 | 0.45 |
| - 50 to 8000 Hz | 6.72 | 0.67 |
| - 50 to 15000 Hz | 8.96 | 0.90 |

| (2) Channel Mileage Termination Per Termination | | |
|---|---|---|
| - 200 to 3500 Hz | $22.50 | $2.25 |
| - 100 to 5000 Hz | 45.00 | 4.50 |
| - 50 to 8000 Hz | 67.49 | 6.75 |
| - 50 to 15000 Hz | 89.99 | 9.00 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | $18.52 | $1.85 |
| | (2) | Gain Conditioning per service | $11.96 | $1.20 |
| | (3) | Stereo per service | $20.54 | $2.06 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (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 of the JSI Tariff F.C.C. No. 1.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | | |
| | - TV-1 or 2 | $320.00 | $176.00 | None | None |
| | - 4TV-5 | 312.14 | 171.68 | None | None |
| | - 6TV-5 | 331.64 | 182.40 | None | None |
| | - TV-15 | 331.64 | 182.40 | None | None |

| | | | Monthly Rate | Daily Rate* |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - All | $292.97 | $161.13 |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - All | $312.14 | $171.68 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

| Regulations concerning Digital Data Service are 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 | $ 58.15 | 204.98 | |
| - 4.8 kbps | 58.15 | 204.98 | |
| - 9.6 kbps | 58.15 | 204.98 | |
| - 56.0 kbps | 58.15 | 204.98 | |
| (B) Channel Mileage | | | |
| (1) Channel Mileage Facility Per Mile | | | |
| - 2.4 kbps | $2.44 | | (I) |
| - 4.8 kbps | 2.44 | | (I) |
| - 9.6 kbps | 2.44 | | (I) |
| - 56.0 kbps | 4.48 | | |
| (2) Channel Mileage Termination Per Termination | | | |
| - 2.4 kbps | $24.46 | | (I) |
| - 4.8 kbps | 24.46 | | (I) |
| - 9.6 kbps | 24.46 | | (I) |
| - 56.0 kbps | 45.00 | | |

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

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 | $ 7.28 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 5.76 |
| | (3) | Public Packet Switching<br>Network Interface Arrangement | |
| | | - Per 9.6 kbps arrangement | ICB |
| | | - Per 56.0 kbps arrangement | ICB |
| (D) | Channel Service Unit Per Termination***** | | |
| | - 2.4 kbps | | $28.80 |
| | - 4.8 kbps | | 28.80 |
| | - 9.6 kbps | | 28.80 |
| | - 56.0 kbps | | 28.80 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.3.8 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.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - 1.544 Mbps | $ 194.39 | (R) | $ 215.18 |
| | - 3.152 Mbps | ICB | | ICB |
| | - 6.312 Mbps | ICB | | ICB |
| | - 44.736 Mbps | ICB | | ICB |
| | - 274.176 Mbps | ICB | | ICB |

| | | | Monthly Rate | |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - 64 kbps* | $ 4.48 | |
| | | - 1.544 Mbps | 21.46 | (R) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | ICB | |
| | | - 274.176 Mbps | ICB | |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - 64 kbps* | $ 45.00 | |
| | | - 1.544 Mbps | 111.42 | (R) |
| | | - 3.152 Mbps | ICB | |
| | | - 6.312 Mbps | ICB | |
| | | - 44.736 Mbps | ICB | |
| | | - 274.176 Mbps | ICB | |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

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 | ICB |
| DS2 to DS1 | ICB |
| DS1C to DS1 | ICB |
| DS1 to Voice* | $169.84 |
| DS1 to DSO | $169.84 |
| DSO to Subrates | |
| - Up to 20 2.4 kbps services | $369.42 |
| - Up to 10 4.8 kbps services | 267.03 |
| - Up to 5 9.6 kbps services | 232.94 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate |
|---|---|---|---|
| (C) | Optional Features and Functions (Cont'd) | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $ 187.91 |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $ 159.71 |
| | (D) | Network Channel Terminating Equipment (NCTE) Per termination# | |
| | | - 1.544 Mbps | $ 83.10 |
| | | - Automatic Loop Transfer | 432.63 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd )

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (E) | DSL Access Service Connection | | | (N) |
| | - per 1.544 Mbps | $ 180.00 | $170.00 | |
| | - per 44.736 Mbps | ICB | ICB | (N) |

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $82.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $ 35.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | 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 | $ 35.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $ 35.00 | 5.4.2 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $16.75 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $25.13 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $33.50 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $27.20* | 13.2.1 & 13.2.2 |
| - Premium Diem, outside of scheduled work day, per technician | $36.26* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.50 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $27.75 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.00 | 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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.13 | $18.52 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $27.20* | $27.77* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $36.26 | $37.03* | 13.2.4 & 13.2.5 |

* 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 SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $ 54.63 | 13.3.3.3 |

(H) Controller Arrangement

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

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $ 5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** Blocking access to 900 Service is offered to all subscribers at no charge (a) from November 1, 1993 through December 31, 1993 and b) at the time telephone service is established at a new number and for 60 days thereafter.

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| - | 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) |

(M) Coin Supervision Additive Service

| | | Monthly Rate | |
|---|---|---|---|
| - | Per exchange service line | $ 2.21 | 13.12 |

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)

| Voice Grade Secure Communications | Monthly Rates | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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 Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (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)

**ACCESS SERVICE**

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd) (N)

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)

## ACCESS SERVICE

17. Rates and Charges - Star Telephone Membership Corporation (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Asymmetrical Digital Subscriber Line (ADSL) Service
Regulations concerning ADSL Service are set forth in 16.2 preceding.

| | Monthly Rate | | Nonrecurring Charge | |
|---|---|---|---|---|
| (A) ADSL Arrangement | | | | |
| - Per Arrangement (Up to 1.0 Mbps Down/ Up to 512 kbps Up) | $30.95 | (R) | $95.00 | (C) (C) |

(B) DSL Network Reconfiguration (N)

Regulations concerning DSL Network Reconfigurations applicable to SDSL Service are set forth in Section 16.3.5(D) preceding.

DSL Network Reconfiguration

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| - Per DSL Access Service Line, per Request | None | $27.00 | (N) |

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## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company

17.1 Common Line Access Service and Federal Universal Service Charge

(D)

(D)

17.1.2 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 (I)

(B) End User Common Line (EUCL) –
Single Line Business

- Individual line or trunk, each $6.50 (I)

(C) End User Common Line (EUCL) –

Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983

- Individual line or trunk, each $6.79 (R)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company

17.1 Common Line Access Service and Federal Universal Service Charge (Cont'd)

17.1.3 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 | |
|---|---|
| 8.9% | (I) |

17.1.4 End User Port Charges

| | Rate Per Month |
|---|---|
| (A) Digital Transport Facility provided as ISDN Basic Service (BRI), each service | $ 2.21 |
| (B) Digital Transport Facility provided as ISDN Primary Service (PRI), each service | $11.05 |

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont' d) (N)

17.2 Switched Access Service

| 17.2.1 Nonrecurring Charges | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $115.34 | |
| - Voice Grade Four Wire | $115.34 | |
| - High Capacity DS1 | $129.67 | |
| - High Capacity DS3 | $357.48 | |
| (B) Interim NXX Translation Per Order | $ 81.00 | 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 | $260.00 | 6.4.1(B)(3) |
| (D) Direct Trunked Transport Activated | Per Order | |
| - Per 24 Trunks Activated or Fraction thereof on a Per Order Basis | $178.36 | 6.4.1(B)(1) |
| (E) Local Transport-Installation Per Line or Trunk | N/A | 6.4.1(B)(1) |
| (F) Flexible Automated Number Identification (Flex ANI) | | |
| - Per End Office Per CIC | None | 6.9.1(AA) |

(N)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont' d)

17.2 Switched Access Service (Cont'd)

| 17.2.2 Local Transport | Rate | Tariff Section Reference | |
|---|---|---|---|
| Premium Access | | | |
| - Entrance Facility Per Termination | | 6.1.3(A)(1) | |
| - Voice Grade Two Wire | $ 26.31 | | (I) |
| - Voice Grade Four Wire | $ 42.17 | | (I) |
| - High Capacity DS1 | $ 134.88 | | (I) |
| - High Capacity DS3 | $1,294.87 | | (I) |
| - Direct Trunked Transport | | 6.1.3(A)(2) | |
| - Direct Trunked Facility Per Mile | | | |
| - Voice Grade | $ 1.87 | | (I) |
| - High Capacity DS1 | $ 14.36 | | (I) |
| - High Capacity DS3 | $ 98.80 | | (I) |
| - Direct Trunked Termination Per Termination | | | |
| - Voice Grade | $ 18.84 | | (I) |
| - High Capacity DS1 | $ 71.14 | | (I) |
| - High Capacity DS3 | $ 398.37 | | (I) |
| - Multiplexing Per Arrangement | | 6.1.3(A)(5) | |
| - DS3 to DS1 | $ 339.80 | | |
| - DS1 to Voice | $ 131.19 | | |
| - Tandem Switched Transport | | 6.1.3(A)(3) | |
| - Tandem Switched Facility Per Access Minute Per Mile | $0.000117 | | (R) |
| - Tandem Switched Termination Per Access Minute Per Termination | $0.000584 | | (R) |
| - Tandem Switching Per Access Minute Per Tandem | $0.000275 | | (R) |
| Non-Premium Access | | | |
| Network Blocking Per Blocked Call Applies to FGD only | $0.0155 | 6.8.6 | |
| 800 Series Data Base Access Service Queries Per Query | | | |
| Basic | $0.0042 | | (I) |
| Vertical Feature | $0.0043 | | (I) |

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.3 End Office | Rate | Tariff Section Reference | |
|---|---|---|---|
| (A) Local Switching Premium | | | |
| - Per Access Minute | $0.0103 | 6.1.3(B)(1) | (R) |
| Non-Premium | | | |
| - Per Access Minute | $0.00464 | 6.1.3(B)(1) | (R) |
| (B) Information Surcharge | | | |
| - Premium Per 100 Access Minutes | $0.034699 | 6.1.3(B)(2) | (R) |
| - Non-Premium Per 100 Access Minutes | $0.01561 | 6.1.3(B)(2) | (R) |

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

| 17.2.5 Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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 |

| 17.2.6 Operator Transfer Service | Rate | Tariff Section Reference |
|---|---|---|
| Per Call Transferred | $0.47 | 6.9 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd ) (N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference |
|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available. (N)

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (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 | $26.31 | (I) | $115.34 | |
| | - Four-Wire | $42.17 | (I) | $115.34 | |
| (B) | Channel Mileage | | | | |
| | (1) Channel Mileage Facility | | | | |
| | Per Mile | $ 1.87 | | | (I) |
| | (2) Channel Mileage Termination | | | | |
| | Per Termination | $18.84 | | | (I) |
| (C) | Optional Features and Functions | | | | |
| | (1) Bridging | | | | |
| | (a) Voice Bridging Per Port | | | | |
| | Two-Wire/Four-Wire | | | | |
| | - Two-Wire | $ 4.66 | | | |
| | - Four-Wire | $ 4.66 | | | |

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd ) (N)

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 | $4.66 |
| - Four-Wire | $4.66 |
| (c) Telephoto Bridging per port | |
| - Two-Wire | N\A |
| - Four-Wire | N\A |
| (d) DATAPHONE Select-A-Station Bridging | |
| Sequential Arrangement, Ports Per channel connected | |
| - Two-Wire | N\A |
| - Four-Wire | N\A |
| Addressable Arrangement, Ports Per channel connected | |
| - Two-Wire | N\A |
| - Four-Wire | N\A |
| (e) Telemetry and Alarm Bridging | |
| Active Bridging Channel Connections Per channel connected | |
| - Split Band | N\A |
| - Summation | N\A |
| Passive Bridging Channel Connections Per channel connected | N\A (N) |

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (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 | $ 5.69 | (I) |
| | | - Improved Attenuation Distortion* | None | |
| | | - Improved Envelope Delay Distortion* | None | |
| | | - Data Capability | $ 3.91 | (I) |
| | | - Sealing Current | None | |
| | (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | | - Two-Wire | $10.10 | (I) |
| | | - Four-Wire | $ 9.17 | |
| | (4) | Customer Specified Receive Level per two-wire termination | $ 6.30 | |

* 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.

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (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 | N/A | |
| | (6) | Signaling Capability Per termination | $9.20 | (I) |
| | (7) | Selective Signaling Arrangement Per arrangement | N\A | |
| | (8) | Transfer Arrangement (key activated* or dial up**) | | |
| | | - Per four port arrangement including control channel termination*** | N\A | |
| | | - Per five port arrangement including control channel termination*** | N\A | |

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 13.3.8 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.

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available. (N)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are 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 | $48.52 | (I) | $126.80 |
| - 4.8 kbps | $48.52 | (I) | $126.80 |
| - 9.6 kbps | $48.52 | (I) | $126.80 |
| - 19.2 kbps | $48.52 | (I) | $126.80 |
| - 56.0 kbps | $48.52 | (I) | $126.80 |
| - 64.0 kbps | $48.52 | (I) | $126.80 |

(B) Channel Mileage

(1) Channel Mileage Facility Per Mile

| | | |
|---|---|---|
| - 2.4 kbps | $ 1.58 | |
| - 4.8 kbps | $ 1.58 | |
| - 9.6 kbps | $ 1.58 | |
| - 19.2 kbps | $ 1.58 | |
| - 56.0 kbps | $ 2.92 | (I) |
| - 64.0 kbps | $ 2.92 | (I) |

(2) Channel Mileage Termination Per Termination

| | | |
|---|---|---|
| - 2.4 kbp | $16.08 | |
| - 4.8 kbps | $16.08 | |
| - 9.6 kbps | $16.08 | |
| - 19.2 kbps | $16.08 | |
| - 56.0 kbps | $31.42 | (I) |
| - 64.0 kbps | $31.42 | (I) |

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

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 | $ 5.62 |
| | (2) | Loop Transfer Arrangement<br>Per four port arrangement*<br>Key activated** or Dial-Up*** | $ 4.45 |
| (D) | Channel Service Unit Per Termination**** | | |
| | - 2.4 kbps | | $22.24 |
| | - 4.8 kbps | | 22.24 |
| | - 9.6 kbps | | 22.24 |
| | - 56.0 kbps | | 22.24 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd)

17.3.8 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.

| | | Monthly Rate | | Nonrecurring Charge |
|---|---|---|---|---|
| (A) | Channel Termination Per Termination | | | |
| | - 1.544 Mbps | $ 134.88 | (I) | $129.67 |
| | - 44.736 Mbps | $1,294.87 | (I) | $295.86 |

| | | | Monthly Rate | |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (1) | Channel Mileage Facility Per Mile | | |
| | | - 64 kbps* | $ 2.92 | (I) |
| | | - 1.544 Mbps | $ 14.36 | (I) |
| | | - 44.736 Mbps | $ 98.80 | (I) |
| | (2) | Channel Mileage Termination Per Termination | | |
| | | - 64 kbps* | $ 31.42 | (I) |
| | | - 1.544 Mbps | $ 71.14 | (I) |
| | | - 44.736 Mbps | $398.37 | (I) |

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate |
|---|---|
| (C) Term Discounts | Percentage |
| DS1 and DS3 Services | |
| - 36 Months | 10% |
| - 60 Months | 20% |
| (D) Optional Features and Functions | |
| (1) Multiplexing, per arrangement | |
| DS3 to DS1 | $339.80 |
| DS1 to Voice* | $131.19 |
| DS1 to DSO | $131.19 |
| DSO to Subrates | |
| - Up to 20 2.4 kbps services | $279.40 |
| - Up to 10 4.8 kbps services | $189.85 |
| - Up to 5 9.6 kbps services | $168.35 |

* 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. (N)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd ) (N)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | | | Monthly Rate |
|---|---|---|---|
| (D) | Optional Features and Functions (Cont'd) | | |
| | (2) | Automatic Loop Transfer Per arrangement* | $113.19 |
| | (3) | Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | $123.36 |
| (E) | Network Channel Terminating Equipment (NCTE) Per termination# | | |
| | - | 1.544 Mbps | $ 64.19 |
| | - | Automatic Loop Transfer | $257.90 |

* 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. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

| | | Charge | Tariff Section Reference |
|---|---|---|---|
| (A) | Access Order Charge | | |
| | Per order | $81.00 | 5.4.1 |
| (B) | Service Date Change Charge | | |
| | 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) prededing does not apply. The applicable charge is: | | |
| | Service Date Change Charge, per order | $34.00 | 5.4.3 |
| (C) | Design Change Charge | | |
| | The Design Change Charge will apply on a per order per occurence basis, for each order requiring design change. The applicable charge is: | | |
| | Design Change Charge, per order | $34.00 | 5.4.3 |
| (D) | Miscellaneous Service Order Charge | | |
| | Per Occurrence | $34.00 | 5.4.2 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $19.91 | 13.1 |
| (B) | Overtime per engineer outside of normally scheduled working hours | $29.86 | 13.1 |
| (C) | Premium Time per engineer outside of scheduled work day. | $39.82 | 13.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd ) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| (A) Installation or Repair | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $28.12* | 13.2.1 & 13.2.2 |
| - Premium Time, outside of scheduled work day, per technician | $37.49* | 13.2.1 & 13.2.2 |
| (B) Stand by | | |
| - Basic time, normally scheduled working hours, per technician | $18.93 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $28.39 | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $37.85 | 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)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

(C) Additional Labor Periods

| | Each Half Hour or Fraction Thereof | | |
|---|---|---|---|
| | Installation and Repair Technician | Central Office Maintenance Technician | Tariff Section Reference |
| Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $18.75 | $19.67 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $28.12* | $29.50* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $37.49* | $39.33* | 13.2.4 & 13.2.5 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Testing Periods | 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(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| 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)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in 17.4.3(C) preceding | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Testing Periods | 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)(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)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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

| Maintenance of Service Periods | 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 |

* 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)

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $54.63 | 13.3.3 |

(H) Controller Arrangement

| | Monthly Rate | |
|---|---|---|
| Per Arrangement | N/A | 13.3.4(A) |

(I) Presubscription

| | Nonrecurring Charge | |
|---|---|---|
| Per Telephone Exchange Service line or trunk* | $5.00 | 13.4 |

(J) (D) (D)

(K) Blocking Service**

| | | |
|---|---|---|
| - 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. (C) (C)

** 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.

## ACCESS SERVICE

17. Rates and Charges - Interstate Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(L) Billing Name and Address Service

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| - | 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) |

(M) Originating Line Screening (OLS) Service

| | | | |
|---|---|---|---|
| - | Per exchange service line | $7.95 | 13.10 |

(N) Coin Supervision Additive Service

| | | Monthly Rate | |
|---|---|---|---|
| - | Per exchange service line | $2.21 | 13.12 |

(O) Payphone – Specific Coding Digits Service

| | | Monthly Rate | Tariff Section Reference | |
|---|---|---|---|---|
| | | | | (C) |
| - | Per payphone line | $0.00 | 13.14 | (R) |

(D)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

Services per this section are not available. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

Services per this section are not available. (N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Services per this section are not available. (N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (N)

17.1 Common Line Access Service

17.1.1 Reserved

17.1.2 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access Service are contained in NECA Tariff F.C.C. No. 5.

17.1.3 Federal Universal Service

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

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

| | Rate | Tariff Section Reference |
|---|---|---|
| 17.2 Switched Access Service | | |
| 17.2.1 Nonrecurring Charges | | |
| (A) Local Transport - Installation Per Entrance Facility | | 6.4.1(B)(1) |
| - Voice Grade Two Wire | $377.42 | |
| - Voice Grade Four Wire | $377.42 | |
| - High Capacity DS1 | $525.20 | |
| - High Capacity DS3 | $1,325.13 | |
| (B) 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 | $242.00 | 6.4.1(B)(3) |
| (C) Trunk Activation | | |
| - Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis | $242.00 | 6.4.1(B)(1) (N) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

| | Rate | Tariff Section Reference |
|---|---|---|
| 17.2 Switched Access Service (Cont'd) | | |
| 17.2.1 Nonrecurring Charges (Cont'd) | | |
| (D) Local Transport - Installation | | |
| - Per Line | $153.26 | 6.4.1(B)(1) |
| - Per Trunk | $193.43 | |
| (E) Interim NXX Translation | | |
| Per LATA or Market Area | | |
| (1) Assembly of IXC End Office Route Pattern Per End Office | | |
| - 700 Service | $46.55 | 6.4.1(B)(2) |
| - 900 Service | $46.55 | 6.4.1(B)(2) |
| (2) NXX Screening Activate/ Deactivate Per Screening Office Per NXX | | |
| - 700 Service | $23.28 | 6.4.1(B)(2) |
| - 900 Service | $23.28 | 6.4.1(B)(2) |
| - 500 Service | | |
| a. First NXX Code Submitted on ASR | $40.00 | 6.4.1(B)(2) |
| b. Additional NXX Code Submitted on ASR | $20.00 | 6.4.1(B)(2) |

(N)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport

| | Rate | Tariff Section Reference |
|---|---|---|
| Premium Access | | |
| - Entrance Facility Per Termination | | 6.1.3(A)(1) |
| - Voice Grade Two Wire | $22.03 | |
| - Voice Grade Four Wire | $32.84 | |
| - High Capacity DS1 | $167.82 | |
| - High Capacity DS3 | $1,787.01 | |
| - Direct Trunked Transport | | 6.1.3(A)(2) |
| Direct Trunked Facility Per Mile | | |
| - Voice Grade | $.46 | |
| - High Capacity DS1 | $6.45 | |
| - High Capacity DS3 | $61.75 | |
| - Direct Trunked Termination | | |
| Per Termination | | |
| - Voice Grade | $17.06 | |
| - High Capacity DS1 | $71.30 | |
| - High Capacity DS3 | $718.94 | |
| - Multiplexing | | 6.1.3(A)(5) |
| Per Arrangement | | |
| - DS3 to DS1 | $711.40 | |
| - DS1 to Voice | $141.00 | |

(N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

| | Rate | Tariff Section Reference |
|---|---|---|
| - Tandem Switched Transport | | 6.1.3(A)(3) |
| Tandem Switched Facility | | |
| Per Access Minute Per Mile | $0.000021 | |
| - Tandem Switched Termination | | |
| Per Access Minute Per Termination | $0.000714 | |
| - Tandem Switching | | |
| Per Access Minute Per Tandem | $0.000177 | |
| - Transport Interconnection Charge | | 6.1.3(A)(4) |
| Per Access Minute | $0.000000 | |
| - Network Blocking Per Blocked Call | | 6.8.6 |
| Applies to FGD only | $0.0308 | |
| - 800 Data Base Service | | 6.10.3 |
| Per Query Charge | | |
| Basic | $.0052 | |
| Vertical Feature | $.0058 | |
| - 500 Access Service | | |
| 500 Customer Identification Per Call Charge | $0.01 | |

(M)

(M)

Rates for Service Provider Number Portability previously appearing on this page now appear at page 17-701.1 under LNP End User Service.

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office

| | Rate | Tariff Section Reference |
|---|---|---|
| (A) Local Switching | | |
| Premium | | |
| - Local Switching 1 Per Access Minute | $0.0061 | 6.1.3(B)(1) |
| Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.) | | |

(N)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office (Cont'd)

(A) Local Switching (Cont'd)

| | Rate | Tariff Section Reference |
|---|---|---|
| - Local Switching 2 Per Per Access Minute | $0.0061 | 6.1.3(B)(1) |
| Feature Groups C & D (including: (1) Feature Group D when utilized for the provision of MTS/WATS service, (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.) | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office (Cont'd)

(A) Local Switching (Cont'd)

| | Rate | Tariff Section Reference |
|---|---|---|
| Non-Premium Per Access Minute | $0.00234 | 6.1.3(B)(1) |

(B) Information Surcharge

| | | |
|---|---|---|
| - Premium Per 100 Access Minutes | $0.0000 | 6.1.3(B)(2) |
| - Non-Premium Per 100 Access Minutes | $0.0000 | 6.1.3(B)(2) |

17.2.4 Reserved for Future Use

17.2.5 Operator Transfer Service

| | Rate | Tariff Section Reference |
|---|---|---|
| Per Call Transferred | $0.35 | 6.10 |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.6 Directory Assistance Service

| | | Rate | Tariff Section Reference |
|---|---|---|---|
| (A) | Directory Assistance Service | $0.50 | 9.4.2 |
| | A Directory Assistance Service Charge applies for each call to Directory Assistance Service. | | |
| (B) | Directory Access Service Per Call | None | 9.4.3 |
| | Directory Access Service is made up of an Interface Group and Directory Transport. | | |
| (C) | Credit Allowance for Uncompleted DA Calls | | |
| | In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in Section 9.4.8(A) and (B) preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following: | | |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

17.2.6 Directory Assistance Service (Cont'd)

(C) Credit Allowance for Uncompleted DA Calls (Cont'd)

| | | Rate | Tariff Section Reference |
|---|---|---|---|
| (1) | Credit per call when Switched Access Service is billed using non-premium per minute rates | None | 9.4.8(C) |
| (2) | Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates | None | 9.4.8(C) |
| (3) | Credit per call when Feature Group C or D Switched Access Service is billed using premium per minute rates | None | 9.4.8(C) |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.2 Switched Access Service (Cont'd)

| 17.2.7 Assumed Minutes of Use | | Assumed Minutes Per Month | Tariff 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) |

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

| | Monthly Rate | Tariff Section Reference |
|---|---|---|
| - Per Voice Grade Equivalent | $25.00 | 7.3 |

17.3.2 Metallic Service

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

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) Service Termination Per Termination | $5.70 | $156.49 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | $1.97 | |
| (2) Channel Mileage Termination Per Termination | None | |
| (C) Optional Features and Functions | | |
| (1) Bridging | | |
| (a) Three Premises Bridging Per Port | ICB | |
| (b) Series Bridging Per Port | ICB | |

(N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Service Termination Per Termination | | |
| | - Two-Wire | $5.76 | $304.25 |
| | - Four-Wire | $9.21 | $304.25 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | $1.14 | |
| | (2) Channel Mileage Termination Termination | $6.78 | |
| (C) | Optional Features and Functions | | |
| | (1) Telegraph Bridging Per Port | | |
| | - Two-Wire | ICB | |
| | - Four-Wire | ICB | |

(N)

## ACCESS SERVICE

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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 preceding.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Service Termination Per Termination | | |
| | - Two-Wire | $22.03 | $245.03 |
| | - Four-Wire | $32.84 | $245.03 |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | | |
| | - Two-Wire | $.46 | |
| | - Four-Wire | $.46 | |
| | (2) Channel Mileage Termination Per Termination | | |
| | - Two-Wire | $17.06 | |
| | - Four-Wire | $17.06 | |
| (C) | Optional Features and Functions | | |
| | (1) Bridging | | |
| | (a) Voice Bridging Per Port | | |
| | Two-Wire/Four Wire | | |
| | - Two-Wire | $1.97 | $46.55 |
| | - Four-Wire | $1.97 | $46.55 |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (b) | Data Bridging per port | | |
| | - Two-Wire | $2.24 | $69.83 |
| | - Four-Wire | $2.29 | $93.10 |
| (c) | Telephoto Bridging per port | | |
| | - Two-Wire | ICB | ICB |
| | - Four-Wire | ICB | ICB |
| (d) | DATAPHONE Select-A-Station Bridging | | |
| | Sequential Arrangement, Ports Per channel connected | | |
| | - Two-wire | ICB | ICB |
| | - Four-wire | ICB | ICB |
| | Addressable Arrangement, Ports Per channel connected | | |
| | - Two-wire | ICB | ICB |
| | - Four-wire | ICB | ICB |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (e) | Telemetry and Alarm Bridging | | |
| | Active Bridging Channel Connections Per channel connected | | |
| | - Split Band | ICB | ICB |
| | - Summation | ICB | ICB |
| | Passive Bridging Channel Connections per channel connected | ICB | ICB |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (2) | Conditioning Per Termination | | |
| | - C Type | $2.37 | $69.83 |
| | - Improved Attenuation Distortion* | None | None |
| | - Improved Envelope Delay Distortion* | None | None |
| | - Data Capability | $2.52 | $69.83 |
| | - Telephoto Capability | $2.11 | $69.83 |
| | - Sealing Current | None | None |
| (3) | Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination | | |
| | - Two-Wire | $2.20 | $46.55 |
| | - Four-Wire | $2.20 | $58.19 |
| (4) | Customer Specified Receive Level per two-wire termination | None | $58.19 |

*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. (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

| | | Monthly Rate |
|---|---|---|
| (5) | Multiplexing Per arrangement Voice to Telegraph Grade | ICB |
| (6) | Signaling Capability Per termination | $4.97 |
| (7) | Selective Signaling Arrangement Per arrangement | ICB |
| (8) | Transfer Arrangement (key activated* or dial up**) | |
| | - Per four port arrangement including control channel termination*** | ICB |
| | - Per five port arrangement including control channel termination*** | ICB |
| (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 13.3.4 preceding.

*** 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. (N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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.

| | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (A) | Service Termination Per Termination | | | | |
| | - 200 to 3500 Hz | $10.57 | $1.06 | $344.30 | $344.30 |
| | - 100 to 5000 Hz | $15.07 | $1.51 | $344.30 | $344.30 |
| | - 50 to 8000 Hz | $18.15 | $1.81 | $344.30 | $344.30 |
| | - 50 to 15000 Hz | $38.55 | $3.85 | $344.30 | $344.30 |

(B) Channel Mileage

| | | Monthly Rate | Daily* Rate |
|---|---|---|---|
| (1) | Channel Mileage Facility Per Mile | | |
| | - 200 to 3500 Hz | $1.14 | $0.11 |
| | - 100 to 5000 Hz | $1.14 | $0.11 |
| | - 50 to 8000 Hz | $1.14 | $0.11 |
| | - 50 to 15000 Hz | $2.76 | $0.28 |
| (2) | Channel Mileage Termination Per Termination | | |
| | - 200 to 3500 Hz | $ 5.38 | $0.54 |
| | - 100 to 5000 Hz | $13.08 | $1.31 |
| | - 50 to 8000 Hz | $16.57 | $1.66 |
| | - 50 to 15000 Hz | $25.77 | $2.58 |

*Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) preceding. (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

| | | | Monthly Rate | Daily* Rate | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|---|
| (C) | Optional Features and Functions | | | | | |
| | (1) | Bridging, Distribution Amplifier Per Port | ICB | ICB | ICB | ICB |
| | (2) | Gain Conditioning per service | ICB | ICB | ICB | ICB |
| | (3) | Stereo per service | None | None | ICB | ICB |

*Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) preceding. (N)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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.

| | | Monthly Rate | Daily Rate* | Nonrecurring Charge Monthly | Nonrecurring Charge Daily |
|---|---|---|---|---|---|
| (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 |

| | | | Monthly Rate | Daily Rate * |
|---|---|---|---|---|
| (B) | Channel Mileage | | | |
| | (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) preceding. (N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| Regulations concerning Digital Data Service are set forth in Section 7.9 preceding. | | |
| (A) Service Termination Per termination | | |
| - 2.4 kbps | $45.51 | $271.30 |
| - 4.8 kbps | $45.51 | $271.30 |
| - 9.6 kbps | $45.51 | $325.69 |
| - 19.2 kbps | $45.51 | $325.69 |
| - 56.0 kbps | $45.51 | $343.82 |
| - 64.0 kbps | $53.30 | $343.82 |
| (B) Channel Mileage | | |
| (1) Channel Mileage Facility Per Mile | | |
| - 2.4 kbps | $.63 | |
| - 4.8 kbps | $.63 | |
| - 9.6 kbps | $.63 | |
| - 19.2 kbps | $.63 | |
| - 56.0 kbps | $.88 | |
| - 64.0 kbps | $4.39 | |
| (2) Channel Mileage Termination Per Termination | | |
| - 2.4 kbps | $19.88 | |
| - 4.8 kbps | $19.88 | |
| - 9.6 kbps | $19.88 | |
| - 19.2 kbps | $19.88 | |
| - 56.0 kbps | $33.17 | |
| - 64.0 kbps | $33.17 | |

(N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

| | | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|---|
| (C) | Optional Features and Functions | | | |
| | (1) | Bridging Per port | $7.10 | $116.38 |
| | (2) | Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up*** | ICB | |
| | (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 preceding. (N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

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 preceding.

| | | Monthly Rate | Nonrecurring Charge |
|---|---|---|---|
| (A) | Service Termination Per Termination | | |
| | - 1.544 Mbps | $167.82 | $343.82 |
| | - 3.152 Mbps | ICB | ICB |
| | - 6.312 Mbps | ICB | ICB |
| | - 44.736 Mbps | $1,787.01 | $946.28 |
| | - 274.176 Mbps | ICB | ICB |
| (B) | Channel Mileage | | |
| | (1) Channel Mileage Facility Per Mile | | |
| | - 64 kbps* | ICB | |
| | - 1.544 Mbps | $6.45 | |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | $61.75 | |
| | - 274.176 Mbps | ICB | |
| | (2) Channel Mileage Termination Per Termination | | |
| | - 64 kbps* | ICB | |
| | - 1.544 Mbps | $71.30 | |
| | - 3.152 Mbps | ICB | |
| | - 6.312 Mbps | ICB | |
| | - 44.736 Mbps | $718.94 | |
| | - 274.176 Mbps | ICB | |

*Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following. (N)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (C) Optional Features and Functions | | |
| (1) Multiplexing, per arrangement | | |
| DS4 to DS1 | ICB | ICB |
| DS3 to DS1 | ICB | ICB |
| DS2 to DS1 | ICB | ICB |
| DS1C to DS1 | ICB | ICB |
| DS1 to Voice* | $112.23 | $232.75 |
| DS1 to DSO | $134.89 | ICB |
| DSO to Subrates | | |
| - Up to 20 2.4 kbps services | $151.67 | ICB |
| - Up to 10 4.8 kbps services | $88.08 | ICB |
| - Up to 5 9.6 kbps services | $72.14 | ICB |

*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.

(N)

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

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

| | Monthly Rate |
|---|---|
| (2) Automatic Loop Transfer Per arrangement* | ICB |
| (3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination**** | ICB |

| | Nonrecurring Charge |
|---|---|
| (D) Clear Channel Capability | |
| - Per 1.544 Mbps transmission path | $256.00 |

(E) DS3 (44.736 Mbps) Term Discount (N)

| Percentage | |
|---|---|
| 36 months | 10% |
| 60 months | 15% |

The Company does not apply term discounts to High Capacity DS1 Service. (N)

* 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 preceding.

**** 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.

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for Future Use (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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 Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) Channel Termination | | | |
| (1) With an Optical Customer Termination or an Optical Central Office Termination (includes first one half air mile) | | | |
| Per Channel Termination | | $700.00 | |
| (a) OC3 (155.52 Mbps) | | | |
| - Month to month | $3,641.60 | | |
| - 12 Month TDP | $2,495.58 | | (T) |
| - 36 Month TDP | $2,121.00 | | (T) |
| - 60 Month TDP | $1,942.20 | | (T) |
| (b) OC12 (622.08 Mbps) | | | |
| - Month to month | $4,100.00 | | |
| - 12 Month TDP | $3,420.00 | | (T) |
| - 36 Month TDP | $3,240.00 | | (T) |
| - 60 Month TDP | $3,060.20 | | (T) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) Channel Termination (Cont'd) | | | |
| (2) Without both an Optical Customer Termination and an Optical Central Office Termination (Where there is both a Customer Interface and a Central Office Interface) (includes first one half air mile) | | | |
| Per Channel Termination | | $700.00 | |
| (a) OC3 or OC3c (155.52 Mbps) | | | |
| - Month to month | $3,641.60 | | |
| - 12 Month TDP | $2,697.58 | | (T) |
| - 36 Month TDP | $2,121.00 | | (T) |
| - 60 Month TDP | $1,942.20 | | (T) |
| (b) OC12 (622.08 Mbps) | | | |
| - Month to month | $4,950.00 | | |
| - 12 Month TDP | $4,700.00 | | (T) |
| - 36 Month TDP | $4,455.00 | | (T) |
| - 60 Month TDP | $4,200.00 | | (T) |

## ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (A) Channel Termination (Cont'd) | | | |
| (3) Channel Termination Additional One Half Air Mile | | | |
| (a) OC3 or OC3c (155.52 Mbps) | | | |
| - Month to month | $ 267.70 | | |
| - 12 Month TDP | $ 184.82 | | (T) |
| - 36 Month TDP | $ 165.20 | | (T) |
| - 60 Month TDP | $ 142.40 | | (T) |
| (b) OC12 (622.08 Mbps) | | | |
| - Month to month | $ 268.00 | | |
| - 12 Month TDP | $ 255.00 | | (T) |
| - 36 Month TDP | $ 241.00 | | (T) |
| - 60 Month TDP | $ 228.00 | | (T) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|
| (B) Interoffice Channel | | | |
| (1) Channel Mileage Termination Fixed Per Termination | | $190.00 | |
| (a) OC3 or OC3c (155.52 Mbps) | | | |
| - Month to month | $1,845.60 | | |
| - 12 Month TDP | $1,125.76 | | (T) |
| - 36 Month TDP | $1,121.00 | | (T) |
| - 60 Month TDP | $ 984.30 | | (T) |
| (b) OC12 (622.08 Mbps) | | | |
| - Month to month | $2,475.00 | | |
| - 12 Month TDP | $2,350.00 | | (T) |
| - 36 Month TDP | $2,227.50 | | (T) |
| - 60 Month TDP | $2,100.00 | | (T) |
| (2) Channel Mileage Facility Per Mile | | | |
| (a) OC3 or OC3c (155.52 Mbps) | | | |
| - Month to month | $ 276.80 | | |
| - 12 Month TDP | $ 190.11 | | (T) |
| - 36 Month TDP | $ 168.60 | | (T) |
| - 60 Month TDP | $ 148.10 | | (T) |
| (b) OC12 (622.08 Mbps) | | | |
| - Month to month | $ 380.00 | | |
| - 12 Month TDP | $ 360.00 | | (T) |
| - 36 Month TDP | $ 342.00 | | (T) |
| - 60 Month TDP | $ 323.00 | | (T) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (C) | Central Office Channel Interface | | | (T) (M) |
| | (1) Per OC3 or OC3c (1.522.52 Mbps) | | | (C) (M) |
| | (a) 2 Wire | | $200.00 | (N) |
| | - Month to month | $ 250.00 | | |
| | - 12 Month TDP | $ 200.00 | | |
| | - 36 Month TDP | $ 150.00 | | |
| | - 60 Month TDP | $ 130.00 | | (N) |
| | (b) 4 Wire | | $200.00 | (T) (M) |
| | - Month to month | $ 508.10 | | |
| | - 12 Month TDP | $ 348.53 | | |
| | - 36 Month TDP | $ 308.70 | | |
| | - 60 Month TDP | $ 271.10 | | (M) |
| | (2) Per OC12 (622.082 Mbps) | | | (N) |
| | (a) 2 Wire | | $400.00 | |
| | - Month to month | $ 400.00 | | |
| | - 12 Month TDP | $ 380.00 | | |
| | - 36 Month TDP | $ 360.00 | | |
| | - 60 Month TDP | $ 340.00 | | |
| | (b) 4 Wire | | $400.00 | |
| | - Month to month | $1,200.00 | | |
| | - 12 Month TDP | $1,140.00 | | |
| | - 36 Month TDP | $1,080.00 | | |
| | - 60 Month TDP | $1,020.00 | | (N) |

Certain material currently found on this page formerly appeared on 4th Revised Page 17-691.

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (D) | Customer Interface | | | |
| | (1) High Capacity Channels and STS1 | | | (N) |
| | (a) Per DS1 (1.544 Mbps) 2 Wire and 4 Wire | | $170.00 | |
| | - Month to month | $ 22.00 | | |
| | - 12 Month TDP | $ 21.00 | | |
| | - 36 Month TDP | $ 20.00 | | |
| | - 60 Month TDP | $ 19.00 | | |
| | (b) Per DS3 (44.736 Mbps) 2 Wire and 4 Wire | | $125.00 | |
| | - Month to month | $ 110.00 | | |
| | - 12 Month TDP | $ 105.00 | | |
| | - 36 Month TDP | $ 99.00 | | |
| | - 60 Month TDP | $ 94.00 | | |
| | (c) Per STS1 (51.840 Mbps) 2 Wire and 4 Wire | | $125.00 | |
| | - Month to month | $ 220.00 | | |
| | - 12 Month TDP | $ 200.00 | | |
| | - 36 Month TDP | $ 180.00 | | |
| | - 60 Month TDP | $ 160.00 | | (N) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (D) | Customer Interface (Cont'd) | | | |
| | (2) Per OC3 or OC3c (1.522.52 Mbps) | | | (N) |
| | (a) 2 Wire | | $235.00 | |
| | - Month to month | $ 230.00 | | |
| | - 12 Month TDP | $ 219.00 | | |
| | - 36 Month TDP | $ 207.00 | | |
| | - 60 Month TDP | $ 196.00 | | (N) |
| | (b) 4 Wire | | $235.00 | (T) (M) |
| | - Month to month | $ 584.40 | | |
| | - 12 Month TDP | $ 401.33 | | |
| | - 36 Month TDP | $ 355.40 | | |
| | - 60 Month TDP | $ 312.10 | | (M) |

Certain material currently found on this page formerly appeared on 4th Revised Page 17-692.

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

| | | Monthly Rate | Nonrecurring Charge | |
|---|---|---|---|---|
| (D) | Customer Interface (Cont'd) | | | |
| | (3) Per OC12 (622.08 Mbps) | | | (N) |
| | (a) 2 Wire | | $275.00 | |
| | - Month to month | $ 690.00 | | |
| | - 12 Month TDP | $ 656.00 | | |
| | - 36 Month TDP | $ 621.00 | | |
| | - 60 Month TDP | $ 587.00 | | |
| | (b) 4 Wire | | $275.00 | |
| | - Month to month | $ 1,300.00 | | |
| | - 12 Month TDP | $ 1,235.00 | | |
| | - 36 Month TDP | $ 1,170.00 | | |
| | - 60 Month TDP | $ 1,105.00 | | (N) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services

17.4.1 Access Ordering

(A) Service Date Change Charge

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:

| | Charge | Tariff Section Reference |
|---|---|---|
| Service Date Change Charge, per order | $15.63 | 5.5.1 |

(B) Design Change Charge

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 | $15.63 | 5.4.3 |

(C) Miscellaneous Service Order Charge

| | | |
|---|---|---|
| Per Occurrence | $15.63 | 5.2.5 |

(D) Access Order Charge

Per Order

| | | |
|---|---|---|
| - Switched Access | $85.62 | 5.4.1 |
| - Special Access | $38.92 | 5.4.1 |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

| Additional Engineering Periods | | First Half Hour or Fraction Thereof | Additional Half Hour or Fraction Thereof | Tariff Section Reference | |
|---|---|---|---|---|---|
| (A) | Basic Time per engineer normally scheduled working hours | $49.06 | $36.56 | 13.1 | |
| (B) | Overtime per engineer outside of normally scheduled working hours | $62.42 | $49.92 | 13.1 | (N) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

| Additional Labor Periods | First Half Hour or Fraction Thereof | Additional Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (A) Installation or Repair | | | |
| - Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | $43.10* | $30.60 | 13.2.1 & 13.2.2 |
| - Premium Time, outside of scheduled work day, per technician | $50.42* | $37.92* | 13.2.1 & 13.2.2 |
| (B) Stand by | | | |
| - Basic time, normally scheduled working hours, per technician | $35.78 | $23.28 | 13.2.3 |
| - Overtime, outside of normally scheduled working hours on a scheduled work day per technician | $43.10* | $30.60* | 13.2.3 |
| - Premium Time, outside of scheduled work day, per technician | $50.42* | $37.92* | 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)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor Periods | First Half Hour or Fraction Thereof | Additional Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|---|
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor | | | |
| - Basic Time per technician normally scheduled working hours | $35.78 | $23.28 | 13.2.4 & 13.2.5 |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | $43.10* | $30.60* | 13.2.4 & 13.2.5 |
| - Premium Time per technician outside of scheduled work day | $50.42* | $37.92* | 13.2.4 & 13.2.5 |

* 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)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

| Periods | 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 Section 17.4.3(C) preceding. | 13.3.1(A)(1) |

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

| | Per Test Per Transmission Path | |
|---|---|---|
| Gain-Slope Tests | ICB | 13.3.1(A)(2) |
| C-Notched Noise Tests | ICB | 13.3.1(A)(2) |
| 1004 Hz Loss** | ICB | 13.3.1(A)(2) |
| C-Message Noise** | ICB | 13.3.1(A)(2) |
| Balance (return loss)** | ICB | 13.3.1(A)(2) |

* 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)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

| | Each Half Hour or Fraction Thereof | Tariff Section Reference |
|---|---|---|
| Gain-Slope, C-Notched Noise and any other agreed to tests, per technician | See the rates for Additional Labor as set forth in Section 17.4.3(C) preceding. | 13.3.1(A)(3) |

(D) Additional Cooperative Acceptance Testing - Special Access

| Periods | 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 Section 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)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

| Testing Periods | 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 Section 17.4.3(C) preceding. | 13.3.1(B)(2) |

(F) Maintenance of Service

| Maintenance of Service Periods | 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 Section 17.4.3(C) preceding. | 13.3.2 |

* 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. (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority

| | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|
| Per service arranged | $82.33 | 13.3.3 |

(H) Controller Arrangement

| | Monthly Rate | |
|---|---|---|
| Per Arrangement | ICB | 13.3.4(A) |

(I) Presubscription

| | | |
|---|---|---|
| Per Telephone Exchange Service line or trunk | *$5.00 | 13.4 |

* This charge is billed to the end user who is the subscriber to the Telephone Exchange Service. In the event an end user is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event an end user is incorrectly presubscribed due to misassignment on the part of the IC, and the IC is unable to document such an assignment, the Telephone Company will apply the charge to the IC responsible for the misassignment of the end user and assign the end user to an IC of the end user's choice. (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| | | Nonrecurring Charge | Tariff Section Reference |
|---|---|---|---|
| (J) | Blocking Service | | |
| | - Per exchange service line, or trunk and/or per Feature Group A Switched Access Line | $ 8.58 | 13.8 |
| (K) | Billing Name and Address Service | | |
| | - Per Initial 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 each half hour or fraction thereof | $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 | Monthly Rate | |
| | - Per exchange service line | $ 2.16 | 13.12 |
| (N) | Billed Number Screening | | |
| | - Per line | $ 2.00 | 13.11.1 (N) |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd) (M)

| | | Rate | Tariff Section Reference | |
|---|---|---|---|---|
| (O) | LNP End User Service | | 13.15 | (T) |
| | Per access line or equivalent* | $0.24 | | |

*Billed each month through November 30, 2004; reference to section is to this Tariff. (M)

Rates appearing on this page for LNP End User Service previously appeared on page 17-668 as Service Provider Number Portability.

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A) Voice Grade Secure Communications

| Rates | Monthly Charges | Nonrecurring Charges | Termination Charges |
|---|---|---|---|
| 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

| Wide Band Secure Communications | Monthly Rates | Nonrecurring Charges | Termination 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 | | |

(N)

**ACCESS SERVICE**

(N)

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

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

(Reserved for future use.)

(B) Avoidance

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

(Reserved for future use.)

(C) Diversity and Avoidance Combined

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

(Reserved for future use.)

(D) Cable-Only Facilities

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

(Reserved for future use.) (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

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:

(Reserved for future use.) (N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service

Regulations concerning Wholesale Digital Subscriber Line (DSL) Transport Service are set forth in Section 16.8 preceding.

(A) Month-to-Month Rates

(1) Class I Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Month to Month Rate | Non-recurring Charge |
|---|---|---|---|---|
| Option I | 256 Kbps | 256 Kbps | $ 90.00 | $49.00 |
| Option II | 512 Kbps | 512 Kbps | $130.00 | $49.00 |
| Option III | 1.0 Mbps | 1.0 Mbps | $190.00 | $49.00 |
| Option IV | 1.0 Mbps | 512 Kbps | $180.00 | $49.00 |
| Option V | 512 Kbps | 192 Kbps | $ 80.00 | $49.00 |

(2) Class II Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Month to Month Rate | Non-recurring Charge |
|---|---|---|---|---|
| Option I | 128 Kbps | 128 Kbps | $ 28.00 | $49.00 |
| Option II | 768 Kbps | 256 Kbps | $ 40.00 | $49.00 |
| Option III | 1.5 Mbps | 256 Kbps | $ 53.00 | $49.00 |
| Option IV | 1.5 Mbps | 384 Kbps | $ 66.00 | $49.00 |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)

(B) Term and Volume Discount Plan (TVDP) – One-Year Commitment

(1) Class I Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 49 Lines | Volume Commitment Level 2 – 50 to 99 Lines | Volume Commitment Level 3 – 100 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 Kbps | 256 Kbps | $ 90.00 | $ 87.00 | $ 80.00 | $0.00 |
| Option II | 512 Kbps | 512 Kbps | $130.00 | $125.00 | $115.00 | $0.00 |
| Option III | 1.0 Mbps | 1.0 Mbps | $190.00 | $182.00 | $167.00 | $0.00 |
| Option IV | 1.0 Mbps | 512 Kbps | $180.00 | $170.00 | $160.00 | $0.00 |
| Option V | 512 Kbps | 192 Kbps | $ 80.00 | $ 77.00 | $ 71.00 | $0.00 |

(2) Class II Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 49 Lines | Volume Commitment Level 2 – 50 to 99 Lines | Volume Commitment Level 3 – 100 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 128 Kbps | 128 Kbps | $ 28.00 | $ 26.00 | $ 24.00 | $0.00 |
| Option II | 768 Kbps | 256 Kbps | $ 40.00 | $ 38.00 | $ 36.00 | $0.00 |
| Option III | 1.5 Mbps | 256 Kbps | $ 52.00 | $ 50.00 | $ 46.00 | $0.00 |
| Option IV | 1.5 Mbps | 384 Kbps | $ 66.00 | $ 64.00 | $ 60.00 | $0.00 |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)

(C) Term and Volume Discount Plan (TVDP) – Three-Year Commitment

(1) Class I Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 49 Lines | Volume Commitment Level 2 – 50 to 99 Lines | Volume Commitment Level 3 – 100 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 256 Kbps | 256 Kbps | $ 90.00 | $ 83.00 | $ 77.00 | $0.00 |
| Option II | 512 Kbps | 512 Kbps | $130.00 | $120.00 | $108.00 | $0.00 |
| Option III | 1.0 Mbps | 1.0 Mbps | $190.00 | $175.00 | $158.00 | $0.00 |
| Option IV | 1.0 Mbps | 512 Kbps | $180.00 | $160.00 | $150.00 | $0.00 |
| Option V | 512 Kbps | 192 Kbps | $ 80.00 | $ 74.00 | $ 68.00 | $0.00 |

(2) Class II Service (T)

| Service | Downstream Speed – up to: | Upstream Speed – up to: | Volume Commitment Level 1 – 1 to 49 Lines | Volume Commitment Level 2 – 50 to 99 Lines | Volume Commitment Level 3 – 100 or More Lines | Non-recurring Charge |
|---|---|---|---|---|---|---|
| Option I | 128 Kbps | 128 Kbps | $ 28.00 | $ 24.00 | $ 22.00 | $0.00 |
| Option II | 768 Kbps | 256 Kbps | $ 40.00 | $ 36.00 | $ 34.00 | $0.00 |
| Option III | 1.5 Mbps | 256 Kbps | $ 52.00 | $ 48.00 | $ 44.00 | $0.00 |
| Option IV | 1.5 Mbps | 384 Kbps | $ 66.00 | $ 62.00 | $ 58.00 | $0.00 |

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)

(D) Wholesale DSL Transport Reconfiguration Charge

| | Nonrecurring Charge |
|---|---|
| Per Wholesale DSL Transport Service Line, per request | $27.00 |

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd) (N)

17.4 Other Services (Cont'd)

17.4.9 Asynchronous Transfer Mode (ATM) Service

Regulations concerning Asynchronous Transfer Mode (ATM) Service are set forth in Section 16.7 preceding.

| | Monthly Rate | Nonrecurring Charge |
|---|---|---|
| (A) ATM UNI Port Connection | | |
| Per ATM UNI Port Connection | | |
| - DS3 (44.736 Mbps) | $2,000.00 | $750.00 |
| (B) ATM-CRS Virtual Paths (VPs) | | |
| (i) Unspecified Bit Rate (UBR) | | |
| ATM-CRS-VP Charge, | | |
| - Per path per 1 Mbps [1] | $5.00 | $70.00 |
| UBR Service Activation Charge | | |
| - Per DS3 (44.736 Mbps) | $250.00 | |
| (ii) Variable Bit Rate (VBR) | | |
| ATM-CRS-VP Charge, | | |
| - Per path per 1.0 Mbps [1] | $10.00 | $70.00 |
| VBR Service Activation Charge | | |
| - Per DS3 (44.736 Mbps) | $250.00 | |

[1] With respect to Digital Subscriber Line (DSL) access, the ATM-CRS Virtual Path (VP) charges apply to VPs established between the ISP and the Company's ATM switch. In the event a customer orders an ATM-CRS VP to an end user customer designated premises, an additional port charge and applicable local channel termination charge would apply. (N)