

**ACCESS SERVICE**

Under authority of DA 07-2862, the effective date of tariff revisions as listed below which were filed under Transmittal No. 1 is advanced one day from June 30, 2007 to June 29, 2007 and is then suspended for one day until June 30, 2007.

The tariff revisions filed on the pages identified under Transmittal No. 1 are as follows:

| <u>Page</u> | <u>Revision</u> |
|-------------|-----------------|
| 10          | Original        |
| 11          | Original        |
| 12          | Original        |
| 13          | Original        |
| 14          | Original        |
| 15          | Original        |
| 16          | Original        |
| 17          | Original        |

**ACCESS SERVICE**

Regulations, Rates and Charges  
applying to the provision of Access Service  
for connection to interstate communications  
facilities for Interstate Customers within  
the operating territory of  
the following issuing carrier:

Elsie Communications, Inc.

In the State of

Nebraska

as provided herein.

All material contained herein is new except as otherwise indicated.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

**ACCESS SERVICE**

**CHECK SHEET**

Original Title Page, pages 1 to 60, and Supplement No. 1 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

| <u>Page</u> | <u>Revision</u>         | <u>Page</u> | <u>Revision</u> |
|-------------|-------------------------|-------------|-----------------|
| Title Page  | Original                | 31          | Original        |
| 1           | 1 <sup>st</sup> Revised | 32          | Original        |
| 2           | Original                | 33          | Original        |
| 3           | Original                | 34          | Original        |
| 4           | Original                | 35          | Original        |
| 5           | Original                | 36          | Original        |
| 6           | Original                | 37          | Original        |
| 7           | Original                | 38          | Original        |
| 8           | Original                | 39          | Original        |
| 9           | Original                | 40          | Original        |
| 10          | Original                | 41          | Original        |
| 11          | Original                | 42          | Original        |
| 12          | Original                | 43          | Original        |
| 13          | Original                | 44          | Original        |
| 14          | Original                | 45          | Original        |
| 15          | Original                | 46          | Original        |
| 16          | Original                | 47          | Original        |
| 17          | Original                | 48          | Original        |
| 18          | Original                | 49          | Original        |
| 19          | Original                | 50          | Original        |
| 20          | Original                | 51          | Original        |
| 21          | Original                | 52          | Original        |
| 22          | Original                | 53          | Original        |
| 23          | Original                | 54          | Original        |
| 24          | Original                | 55          | Original        |
| 25          | Original                | 56          | Original        |
| 26          | Original                | 57          | Original        |
| 27          | Original                | 58          | Original        |
| 28          | Original                | 59          | Original        |
| 29          | Original                | 60          | Original        |
| 30          | Original                |             |                 |

\*New or revised page

**ACCESS SERVICE**

**TABLE OF CONTENTS**

|   | <u>Page No.</u> |
|---|-----------------|
| Check Sheet   | 1               |
| Users Guide   | 5               |
| Concurring Carriers   | 6               |
| Connecting Carriers   | 6               |
| Other Participating Carriers  | 6               |
| Explanation of Symbols  | 6               |
| 1. Application of Tariff  | 7               |
| 2. General Regulations  | 8               |
| 3. Federal Universal Service Charge,<br>ISDN Line Ports and DS1 Line Port | 8               |
| 4. End User Access Service  | 8               |
| 5. Access Ordering  | 8               |
| 6. Switched Access Service  | 8               |
| 7. Special Access Service   | 8               |
| 8. Digital Subscriber Line Access Services                                | 8               |
| 9. Directory Assistance Service   | 8               |
| 10. Special Federal Government Access Service                             | 8               |
| 11. Special Facilities Routing of Access Service                          | 8               |
| 12. Specialized Service or Arrangements                                   | 8               |
| 13. Additional Engineering, Additional Labor and Miscellaneous Services   | 8               |
| 14. Exceptions to Access Service Offerings                                | 8               |
| 15. Access Service Interfaces and Transmission Specifications             | 8               |
| 16. Public Packet Data Network  | 8               |

**ACCESS SERVICE**

**TABLE OF CONTENTS**

|   | <u>Page No.</u> |
|---|-----------------|
| 17. <u>Rates and Charges</u>  | 9               |
| 17.1 <u>End User Access Service, Federal Universal Service Charge<br/>          ISDN Line Ports and DS1 Line Port</u> | 9               |
| 17.1.2 End User Access Service  | 9               |
| 17.1.3 Federal Universal Service Charge   | 9               |
| 17.1.4 ISDN Line Port   | 9               |
| 17.1.5 DS1 Line Port  | 9               |
| 17.2 <u>Switched Access Service</u>   | 10              |
| 17.2.1 Nonrecurring Charges   | 10              |
| 17.2.2 Local Transport  | 11              |
| 17.2.3 End Office   | 14              |
| 17.2.4 Reserved for Future Use  | 15              |
| 17.2.5 Directory Assistance Service   | 16              |
| 17.2.6 Assumed Minutes of Use   | 17              |
| 17.2.7 Operator Transfer Services   | 17              |
| 17.3 <u>Special Access Service</u>  | 18              |
| 17.3.1 Surcharge for Special Access Service   | 18              |
| 17.3.2 Metallic Service   | 19              |
| 17.3.3 Reserved for Future Use  | 20              |
| 17.3.4 Voice Grade Service  | 21              |
| 17.3.5 Reserved for Future Use  | 25              |
| 17.3.6 Reserved for Future Use  | 26              |
| 17.3.7 Digital Data Service   | 27              |
| 17.3.8 High Capacity Service  | 29              |
| 17.3.9 Reserved for Future Use  | 32              |
| 17.3.10 Optional Rate Plan Availability   | 33              |
| 17.3.11 Synchronous Optical Channel Service   | 34              |
| 17.4 <u>Other Services</u>  | 36              |
| 17.4.1 Access Ordering  | 36              |
| 17.4.2 Additional Engineering   | 37              |
| 17.4.3 Additional Labor   | 38              |
| 17.4.4 Miscellaneous Services   | 40              |
| 17.4.5 Special Federal Government Access Services   | 45              |
| 17.4.6 Special Facilities Routing of Access Services  | 46              |
| 17.4.7 Reserved for Future Use  | 47              |
| 17.4.8 Public Packet Data Network   | 47              |
| 17.4.9 Digital Subscriber Line Access Services  | 57              |

**ACCESS SERVICE**

**TABLE OF CONTENTS**

|  | <u>Page No.</u> |
|--|-----------------|
| 17.5 <u>Reserved for Future Use</u>          | 58              |
| 17.6 <u>DSL Access Services Availability</u> | 59              |
| 17.7 <u>Federal Universal Service Charge</u> | 60              |

**ACCESS SERVICE**

**USERS GUIDE**

General

This tariff references the National Exchange Carrier Association, Inc., Access Service Tariff F.C.C. No.5 for its terms and conditions. This tariff contains rates applicable to Interstate Access Services provided within the State of Nebraska by ELSIE COMMUNICATIONS, INC. with the exception of End User Access, ISDN Line Ports, DSI Line Port and Federal Universal Service Fund charges. End User Access Rates are set forth in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, at 17.1.2. Federal Universal Service Fund charges are set forth in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, at 17.1.3. ISDN Line Port charges are set forth in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, at 17.1.4. DS1 Line Port charge is set forth in NECA, Inc. Tariff F.C.C. No. 5 at 17.1.5.

This tariff is filed in accordance with the F.C.C Part 61 rules in 47 C.F.R. Section 61.39.

**ACCESS SERVICE**

**CONCURRING CARRIERS**

NO CONCURRING CARRIERS

**CONNECTING CARRIERS**

NO CONNECTING CARRIERS

**OTHER PARTICIPATING CARRIERS**

NO OTHER PARTICIPATING CARRIERS

**EXPLANATION OF SYMBOLS**

- (C) - To signify a changed regulation
- (D) - To signify a discontinued rate or regulation
- (I) - To signify an increase
- (M) - To signify matter relocated without change
- (N) - To signify a new rate or regulation
- (R) - To signify a reduction
- (S) - To signify a reissued matter
- (T) - To signify a change in text, but no change in rate or regulation
- (Z) - To signify a correction



## ACCESS SERVICE

### 1. APPLICATION OF TARIFF

- 1.1 This tariff contains rates and charges applicable to the provision of Switched Access and Special Access Services, and other miscellaneous services, hereinafter referred to collectively as service(s), provided by ELSIE COMMUNICATIONS, INC., hereinafter referred to as the Telephone Company, to customers. This tariff also contains Access Ordering charges that are applicable when these services are ordered or modified by the customer. The Telephone Company participates in the NECA Tariff F.C.C. No. 5 for Carrier Common Line Services, End User Access, Federal Universal Service Fund Services, and ISDN Line Port Services, and DS1 Line Port therefore the rates and charges for these services are as provided in the NECA F.C.C. Tariff No. 5.
- 1.2 The provision of such service by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the Customer for the furnishing of any service.
- 1.3 ELSIE COMMUNICATIONS, INC. in accordance with the provisions of Part 61.39(a) of the FCC's Rules and Regulations did elect to file its own tariff and reference the regulations, terms and conditions of the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 5, Access Service, for the General Regulations, End User Common Line, Carrier Common Line, Switched Services, Special Access, and Universal Service Fund Services, and other miscellaneous services contained therein. Regulations, terms, and conditions applicable to these services are therefore specifically cross referenced and included in the following sections of the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5:
- |            |   |
|------------|---|
|            | Users Guide   |
|            | Explanation of Abbreviations  |
|            | References to Other Tariff  |
|            | References to Technical Publications                                    |
| Section 2  | General Regulations   |
| Section 3  | Federal Universal Service Charge,<br>ISDN Line Ports, and DS1 Line Port |
| Section 4  | End User Access Service   |
| Section 5  | Access Ordering   |
| Section 6  | Switched Access Service   |
| Section 7  | Special Access Service  |
| Section 8  | Digital Subscriber Line Access Services                                 |
| Section 9  | Directory Assistance Service  |
| Section 10 | Special Federal Government Access Service                               |
| Section 11 | Special Facilities Routing of Access Service                            |
| Section 12 | Specialized Service or Arrangements                                     |
| Section 13 | Additional Engineering, Additional Labor and Miscellaneous Services     |
| Section 14 | Exceptions to Access Service Offerings                                  |
| Section 15 | Access Service Interfaces and Transmission Specifications               |
| Section 16 | Public Packet Data Network  |
- 1.4 The referencing of the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5, Access Service, does not constitute a joint undertaking with the issuing carriers of NECA Tariff F.C.C. No. 5.

**ACCESS SERVICE**

2. GENERAL REGULATIONS
3. FEDERAL UNIVERSAL SERVICE CHARGE, ISDN LINE PORTS, AND DS1 LINE PORT
4. END USER ACCESS SERVICE
5. ACCESS ORDERING
6. SWITCHED ACCESS SERVICE
7. SPECIAL ACCESS SERVICE
8. DIGITAL SUBSCRIBER LINE ACCESS SERVICES
9. DIRECTORY ASSISTANCE SERVICE
10. SPECIAL FEDERAL GOVERNMENT ACCESS SERVICE
11. SPECIAL FACILITIES ROUTING OF ACCESS SERVICE
12. SPECIALIZED SERVICE OR ARRANGEMENTS
13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES
14. EXCEPTIONS TO ACCESS SERVICE OFFERINGS
15. ACCESS SERVICE INTERFACES AND TRANSMISSION SPECIFICATIONS
16. PUBLIC PACKET DATA NETWORK

The regulations for the above tariff sections are the same as those applicable to the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5, Access Services.

Specific cross reference is therefore made to NECA Tariff F.C.C. No. 5, Sections 2 through 16.

**ACCESS SERVICE**

**17. RATES AND CHARGES**

All Tariff Section References contained herein are to the National Exchange Carrier Association, Inc. (NECA) Access Service Tariff F.C.C. No. 5.

**17.1 Common Line Access Service**

**17.1.2 End User Access Service**

Regulations concerning End User Access Service are set forth in Section 4 of the NECA Tariff F.C.C. No. 5.

End User Access Rates are set forth in NECA Tariff F.C.C. No. 5, at 17.1.2.

**17.1.3 Federal Universal Service Charge (FUSC)**

Regulations concerning End User Access Service are set forth in Section 3 of the NECA Tariff F.C.C. No. 5.

Federal Universal Service Charge (FUSC) Rates are set forth in NECA Tariff F.C.C. No. 5, at 17.1.3.

**17.1.4 ISDN Line Ports**

Regulations concerning End User Access Service are set forth in Section 3 of the NECA Tariff F.C.C. No. 5.

ISDN Line Port Rates are set forth in NECA Tariff F.C.C. No. 5, at 17.1.4.

**17.1.5 DS1 Line Port**

Regulations concerning End User Access Service are set forth in Section 3 of the NECA Tariff F.C.C. No. 5.

DS1 Line Port Rates are set forth in NECA Tariff F.C.C. No. 5, at 17.1.5

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.2 Switched Access Service**

| <b>17.2.1 <u>Nonrecurring Charges</u></b>  | <b><u>Rate</u></b>      | <b><u>NECA Tariff<br/>Section<br/>Reference</u></b> |
|--|-------------------------|---|
| <b>(A) <u>Local Transport - Installation<br/>Per Entrance Facility</u></b>   |                         | <b>6.4.1(B)(1)</b>                                  |
| - Voice Grade Two-Wire   | \$289.00                |   |
| - Voice Grade Four-Wire  | \$289.00                |   |
| - High Capacity DS1  | \$349.00                |   |
| - High Capacity DS3  | \$442.00                |   |
| - Synchronous Optical<br>Channel OC3   | \$315.00                |   |
| - Synchronous Optical<br>Channel OC12  | \$315.00                |   |
| <b>(C) <u>Interim NXX Translation Per Order</u></b>  |                         |   |
| Per LATA or Market Area  | \$93.00                 | 6.4.1(B)(2)   |
| <b>(D) <u>FGC and FGD Conversion of<br/>Multifrequency Address<br/>Signaling to SS7 Signaling<br/>or SS7 Signaling to<br/>Multifrequency Address<br/>Signaling</u></b> |                         |   |
| - Per 24 Trunks Converted<br>or Fraction thereof on<br>a Per Order Basis   | \$347.00                | 6.4.1(B)(3)   |
| <b>(E) <u>Trunk Activation</u></b>   | <b><u>Per Order</u></b> |   |
| - Per 24 Trunks Activated<br>or Fraction thereof, on Per Order Basis   | \$338.00                | 6.4.1(B)(1)   |
| <b>(G) <u>Flexible Automatic Number<br/>Identification (Flex ANI)</u></b>  |                         |   |
| - Per End Office, Per CIC  | None                    | 6.10.1(AA)  |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.2 Switched Access Service (Cont'd)

| 17.2.2 <u>Local Transport</u>         | <u>Rate</u> | NECA Tariff<br>Section<br><u>Reference</u> |
|---------------------------------------|-------------|--|
| <u>Premium Access</u>                 |             |  |
| - <u>Entrance Facility</u>            |             |  |
| Per Termination                       |             | 6.1.3(A)(1)                                |
| - Voice Grade Two-Wire                | \$39.73     |  |
| - Voice Grade Four-Wire               | \$63.57     |  |
| - High Capacity DS1                   | \$170.04    |  |
| - High Capacity DS3                   | \$1,970.61  |  |
| - Synchronous Optical<br>Channel OC3  | \$1,267.24  |  |
| - Synchronous Optical<br>Channel OC12 | \$2,473.45  |  |
| - <u>Direct Trunked Transport</u>     |             | 6.1.3(A)(2)                                |
| - <u>Direct Trunked Facility</u>      |             |  |
| Per Mile                              |             |  |
| - Voice Grade                         | \$2.86      |  |
| - High Capacity DS1                   | \$18.39     |  |
| - High Capacity DS3                   | \$126.64    |  |
| - Synchronous Optical<br>Channel OC3  | \$130.34    |  |
| - Synchronous Optical<br>Channel OC12 | \$260.68    |  |
| - <u>Direct Trunked Termination</u>   |             |  |
| Per Termination                       |             |  |
| - Voice Grade                         | \$28.43     |  |
| - High Capacity DS1                   | \$90.69     |  |
| - High Capacity DS3                   | \$504.92    |  |
| - Synchronous Optical<br>Channel OC3  | \$451.06    |  |
| - Synchronous Optical<br>Channel OC12 | \$1,682.30  |  |

## ACCESS SERVICE

### 17. RATES AND CHARGES (Cont'd)

| 17.2 <u>Switched Access Service</u> (Cont'd) |   | NECA Tariff<br>Section<br>Reference |                                |
|--|---|-------------------------------------|--------------------------------|
| 17.2.2 <u>Local Transport</u> (Cont'd)       |   | <u>Rate</u>                         | <u>Reference</u>               |
| <u>Premium Access</u> (Cont'd)               |   |                                     | <u>Nonrecurring<br/>Charge</u> |
| -  | <u>Multiplexing</u><br>Per Arrangement                                  |                                     | 6.1.3 (A)(5)                   |
| -  | DS3 to DS1  | \$422.63                            |                                |
| -  | DS1 to Voice  | \$163.17                            |                                |
| -  | <u>Customer Node</u><br>Per Node  |                                     | 6.1.3(A)(7)                    |
| -  | OC3 155.42 Mbps   | \$441.06                            | \$205.00                       |
| -  | OC12 622.08 Mbps  | \$1,274.18                          | \$205.00                       |
| -  | <u>Customer Premises Port</u><br>Per Port                               |                                     | 6.1.3(A)(7)                    |
|  | OC3 155.52 Mbps   | \$133.65                            |                                |
|  | STS-1 51.84 Mbps  | \$173.75                            | \$221.00                       |
|  | DS3 44.736 Mbps   | \$173.75                            | \$221.00                       |
|  | DS1 1.544 Mbps  | \$44.55                             | \$56.00                        |
|  | <u>Add/Drop Multiplexing</u><br><u>Central Office Port</u><br>Per Port  |                                     | 6.1.3(A)(6)                    |
|  | OC3 155.52 Mbps   | \$133.65                            |                                |
|  | DS3 44.736 Mbps   | \$89.10                             |                                |
|  | DS1 1.544 Mbps  | \$35.64                             |                                |
|  | <u>Tandem Switched Transport</u>  |                                     | 6.1.3(A)(3)                    |
| -  | <u>Tandem Switched Facility</u><br>Per Access Minute Per Mile           | \$0.000681                          |                                |
| -  | <u>Tandem Switched Termination</u><br>Per Access Minute Per Termination | \$0.003357                          |                                |
| -  | <u>Tandem Switching</u><br>Per Access Minute Per Tandem                 | \$0.000000                          |                                |
|  | <u>Network Blocking Per Blocked Call</u><br>Applies to FGD only         | \$0.0089                            | 6.8.6                          |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Rate

NECA Tariff  
Section  
Reference

Common Channel Signaling Network Connection

(1) Signaling Network Access Link

6.10.3

Signaling Mileage  
Facility per mile

\$ 3.71

Signaling Mileage  
Termination  
Per Termination

\$ 37.22

Signaling Entrance  
Facility  
Per Facility

\$ 71.29

Nonrecurring  
Charge

(2) STP Port  
- Per port

\$455.00

\$344.00

(B) 800 Data Base Access Service Queries

6.10.3

Per Query  
Basic  
Vertical Feature

\$0.0053

\$0.0059

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.3 End Office

NECA Tariff  
Section  
Rate      Reference

(A) Local Switching

Premium  
Per Access Minute

\$0.074657      6.1.3(B)(1)

(B) Information Surcharge

Premium Per 100 Access Minutes

\$0.000541      6.1.3(B)(2)



**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for Future Use

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.2 Switched Access Service (Cont'd)**

**17.2.5 Directory Assistance Service**

NECA Tariff  
Section  
Reference

Rate

**(A) Directory Assistance Service**

\$1.01

9.4.2

A Directory Assistance Search Charge applies for each call to Directory Assistance Service.

**(B)**

**(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 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:

(1) Credit per call  
when Switched Access Service is billed  
using nonpremium per minute rates

\$0.0143

9.4.8

(2) Credit per call  
when Feature Group A or B Switched  
Access Service is billed using premium  
per minute rates

\$0.0269

9.4.8

(3) Credit per call  
when Feature Group C or D Switched  
Access Service is billed using premium  
per minute rates

\$0.0269

9.4.8

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.2 Switched Access Service (Cont'd)**

| 17.2.6 | <u>Assumed Minutes of Use</u>  | Assumed<br>Minutes<br>Per Month<br>Per Line<br>or Trunk | NECA Tariff<br>Section<br>Reference |
|--------|--|---|-------------------------------------|
| (A)    | Feature Group A, Two Way Calling<br>(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<br>(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                               |
|        |  | <u>Rate</u>   |                                     |
| 17.2.7 | <u>Operator Transfer Service</u><br>Per Call Transferred                 | \$0.4588  | 6.10                                |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

|                            | <u>Monthly<br/>Rate</u> | <u>NECA Tariff<br/>Section<br/>Reference</u> |
|----------------------------|-------------------------|--|
| Per Voice Grade Equivalent | \$25.00                 | 7.3  |

**ACCESS SERVICE**

17. RATES AND CHARGES (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.

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination<br>Per Termination         | \$22.99                 | \$289.00                       |
| (B) Channel Mileage                                |                         |                                |
| (1) Channel Mileage Facility<br>Per Mile           | \$33.09                 |                                |
| (2) Channel Mileage Termination<br>Per Termination | \$2.31                  |                                |
| (C) Optional Features and Functions                |                         |                                |
| (1) Bridging                                       |                         |                                |
| (a) Three Premises<br>Bridging Per Port            | \$5.79                  |                                |
| (b) Series Bridging<br>Per Port                    | \$5.79                  |                                |
| (2) DSL Access Service Connection                  |                         |                                |
| (a) Per 10BASE-T                                   | \$207.29                | \$177.00                       |
| (b) Per 100BASE-T                                  | \$874.42                | \$576.00                       |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved for Future Use

**ACCESS SERVICE**

17. RATES AND CHARGES (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.

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|--|-------------------------|--------------------------------|
| (A) Channel Termination Per Termination            |                         |                                |
| – Two-Wire   | \$39.73                 | \$289.00                       |
| – Four-Wire  | \$63.57                 | \$289.00                       |
| (B) Channel Mileage                                |                         |                                |
| (1) Channel Mileage Facility Per Mile              | \$2.86                  |                                |
| (2) Channel Mileage Termination<br>Per Termination | \$28.43                 |                                |
| (C) Optional Features and Functions                |                         |                                |
| (1) Bridging                                       |                         |                                |
| (a) <u>Voice Bridging</u> Per Port                 |                         |                                |
| Two-Wire   | \$5.79                  |                                |
| Four-Wire  | \$5.79                  |                                |

**ACCESS SERVICE**

**17. RATES AND CHARGES (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 \$ 5.79

– Four-Wire \$ 5.79

**(c) Telephoto Bridging Per Port**

Two-Wire \$ 5.79

Four-Wire \$ 5.79

**(d) DATAPHONE Select-A-Station Bridging**

Sequential Arrangement, Ports  
Per channel connected

- Two-wire \$ 19.77

- Four-wire \$104.88

Addressable Arrangement, Ports  
Per channel connected

- Two-wire \$ 21.16

- Four-wire \$91.60

**(e) Telemetry and Alarm Bridging**

Active Bridging Channel Connections  
Per channel connected

- Split Band \$ 9.23

- Summation \$ 3.60

Passive Bridging Channel Connections  
Per channel connected \$ 0.25



**ACCESS SERVICE**

**17. RATES AND CHARGES (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                              | \$6.42 |
| - Improved Attenuation Distortion*    | None   |
| - Improved Envelope Delay Distortion* | None   |
| - Data Capability                     | \$4.41 |
| - Telephoto Capability                | \$8.04 |
| - Sealing Current                     | None   |

**(3) Improved Return Loss for Effective  
Two-Wire or Four-Wire Transmission  
Per Termination**

|             |         |
|-------------|---------|
| - Two-Wire  | \$11.40 |
| - Four-Wire | \$11.40 |

**(4) Customer Specified Receive Level  
per two-wire termination**

**\$7.84**

\* 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 (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<br>Voice to Telegraph Grade                        | \$201.54 |
| (6) | Signaling Capability<br>Per termination   | \$ 11.54 |
| (7) | Selective Signaling Arrangement<br>Per arrangement                              | \$ 5.79  |
| (8) | Transfer Arrangement<br>(key activated* or Dial-Up**)                           |          |
|     | Per four port arrangement including<br>control channel termination***           | \$ 2.79  |
|     | Per five port arrangement including<br>control channel termination***           | \$ 6.37  |
| (9) | Public Packet Switching Network (PPSN)<br>Interface Arrangement Per arrangement | ICB      |

\* 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.

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved For Future Use

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved for Future Use

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

| Regulations concerning Digital Data Service<br>are set forth in 7.9 preceding |  | Monthly<br><u>Rate</u> | Nonrecurring<br><u>Charge</u> |
|---|--|------------------------|-------------------------------|
| (A)   | Channel Termination Per Termination            |                        |                               |
| -   | 2.4 kbps                                       | \$73.50                | \$344.00                      |
| -   | 4.8 kbps                                       | \$73.50                | \$344.00                      |
| -   | 9.6 kbps                                       | \$73.50                | \$344.00                      |
| -   | 19.2 kbps                                      | \$73.50                | \$344.00                      |
| -   | 56.0 kbps                                      | \$73.50                | \$344.00                      |
| -   | 64.0 kbps                                      | \$73.50                | \$344.00                      |
| (B)   | Channel Mileage                                |                        |                               |
| (1)   | Channel Mileage Facility Per Mile              |                        |                               |
| -   | 2.4 kbps                                       | \$2.69                 |                               |
| -   | 4.8 kbps                                       | \$2.69                 |                               |
| -   | 9.6 kbps                                       | \$2.69                 |                               |
| -   | 19.2 kbps                                      | \$2.69                 |                               |
| -   | 56.0 kbps                                      | \$3.80                 |                               |
| -   | 64.0 kbps                                      | \$3.80                 |                               |
| (2)   | Channel Mileage Termination Per<br>Termination |                        |                               |
| -   | 2.4 kbps                                       | \$27.01                |                               |
| -   | 4.8 kbps                                       | \$27.01                |                               |
| -   | 9.6 kbps                                       | \$27.01                |                               |
| -   | 19.2 kbps                                      | \$27.01                |                               |
| -   | 56.0 kbps                                      | \$38.38                |                               |
| -   | 64.0 kbps                                      | \$38.38                |                               |

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.3 Special Access Service (Cont'd)**

**17.3.7 Digital Data Service (Cont'd)**

|  | Monthly<br><u>Rate</u> |
|--|------------------------|
| (C) Optional Features and Functions  |                        |
| (1) Bridging Per Port  | \$ 7.00                |
| (2) Loop Transfer Arrangement Per four port<br>Arrangement* Key activated** or Dial-Up *** | \$ 5.54                |
| (3) Public Packet Switching Network<br>Interface Arrangement                               |                        |
| - Per 9.6 kbps arrangement   | ICB                    |
| - Per 56.0 kbps arrangement  | ICB                    |
| (D) Channel Service Unit Per Termination *****   |                        |
| - 2.4 kbps   | \$27.67                |
| - 4.8 kbps   | \$27.67                |
| - 9.6 kbps   | \$27.67                |
| - 56.0 kbps  | \$27.67                |

\* 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.

\*\* 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 (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

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

(A) Channel Termination Per Termination

|                    |            |          |
|--------------------|------------|----------|
| - DS1 1.544 Mbps   | \$170.04   | \$349.00 |
| - DS1C 3.152 Mbps  | ICB        | ICB      |
| - DS2 6.312 Mbps   | ICB        | ICB      |
| - DS3 44.736 Mbps  | \$1,970.61 | \$442.00 |
| - DS4 274.176 Mbps | ICB        | ICB      |

Monthly Rate

(B) Channel Mileage

(1) Channel Mileage Facility Per Mile

|              |          |
|--------------|----------|
| 64.0 Kbps *  | \$3.80   |
| 1.544 Mbps   | \$18.39  |
| 3.152 Mbps   | ICB      |
| 6.312 Mbps   | ICB      |
| 44.736 Mbps  | \$126.64 |
| 274.176 Mbps | ICB      |

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

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.3 Special Access Service (Cont'd)**

**17.3.8 High Capacity Service (Cont'd)**

**(B) Channel Mileage (Cont'd)**

| (2) | Channel Mileage Termination Per | <u>Monthly Rate</u> |
|-----|---------------------------------|---------------------|
|     | Termination                     |                     |
|     | 64.0 kbps*                      | \$38.38             |
|     | 1.544 Mbps                      | \$90.69             |
|     | 3.152 Mbps                      | ICB                 |
|     | 6.312 Mbps                      | ICB                 |
|     | 44.736 Mbps                     | \$504.92            |
|     | 274.176 Mbps                    | ICB                 |

| (C) | Term Discounts       | <u>Percentage</u> |
|-----|----------------------|-------------------|
|     | DS1 and DS3 Services |                   |
|     | 36 Months            | 10%               |
|     | 60 Months            | 20%               |

| (D) | Optional Features and Functions | <u>Monthly Rate</u> |
|-----|---------------------------------|---------------------|
| (1) | Multiplexing, per arrangement   |                     |
|     | DS4 to DS1                      | ICB                 |
|     | DS3 to DS1                      | \$422.63            |
|     | DS2 to DS1                      | ICB                 |
|     | DS1C to DS1                     | ICB                 |
|     | DS1 to Voice**                  | \$163.17            |
|     | DS1 to DS0                      | \$163.17            |
|     | DS0 to Subrates                 |                     |
|     | Up to 20 2.4 kbps services      | \$347.50            |
|     | Up to 10 4.8 kbps services      | \$236.12            |
|     | Up to 5 9.6 kbps services       | \$209.39            |

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

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



**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

|     |   | Monthly<br>Rate | Nonrecurring<br>Charge |
|-----|---|-----------------|------------------------|
| (D) | Optional Features and Functions (Cont'd)  |                 |                        |
| (2) | Automatic Loop Transfer<br>Per Arrangement*   | \$140.78        |                        |
| (3) | Transfer Arrangement<br>(Key activated** or Dial-Up***)<br>Per four port arrangement<br>Including control channel termination**** | \$153.44        |                        |
| (4) | Clear Channel Capability<br>per 1.544 Mbps transmission path  | None            |                        |
| (5) | Shared SONET Ring Interoffice Transport<br>per DS3 Channel Mileage Facility   | None            |                        |
| (E) | Network Channel Terminating<br>Equipment (NCTE) Per termination #   |                 |                        |
|     | - 1.544 Mbps  | \$79.84         |                        |
|     | - Automatic Loop Transfer   | \$320.77        |                        |
| (F) | DSL Access Service Connection   |                 |                        |
|     | - Per 1.544 Mbps  | \$207.29        | \$177.00               |
|     | - Per 44.736 Mbps   | \$1,439.59      | \$576.00               |

\* 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.

\*\* 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 (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Reserved for Future Use

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Optional Rate Plan Availability

(A) Term Discount Plan Availability

- (1) The Term Discount Optional Rate Plans are described in 7.2.8(A)(1), 7.2.8(B), and 16.1.3(A) preceding are not available at this time.

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.3 Special Access Service (Cont'd)**

**17.3.11 Synchronous Optical Channel Service**

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

|     |  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----|--|-------------------------|--------------------------------|
| (A) | Channel Termination<br>Per Termination         |                         |                                |
|     | OC3/OC3c 155.52 Mbps                           | \$1,267.24              | \$ 315.00                      |
|     | OC12 622.08 Mbps                               | \$2,473.45              | \$ 315.00                      |
| (B) | Channel Mileage Facility<br>Per Mile           |                         |                                |
|     | OC3/OC3c 155.52 Mbps                           | \$130.34                |                                |
|     | OC12 622.08 Mbps                               | \$260.68                |                                |
| (C) | Channel Mileage Termination<br>Per Termination |                         |                                |
|     | OC3/OC3c 155.52 Mbps                           | \$451.06                |                                |
|     | OC12 622.08 Mbps                               | \$1,682.30              |                                |

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.3 Special Access Service (Cont'd)**

**17.3.11 Synchronous Optical Channel Service (Cont'd)**

**(D) Optional Features and Functions**

|                                   |             | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------------------------|-------------|-------------------------|--------------------------------|
| (1) Customer Node                 |             |                         |                                |
| Per Node                          |             |                         |                                |
| OC3/OC3c                          | 155.52 Mbps | \$ 441.06               | \$ 205.00                      |
| OC12                              | 622.08 Mbps | \$1274.18               | \$ 205.00                      |
| Customer Premises Port            |             |                         |                                |
| Per Port                          |             |                         |                                |
| OC3/OC3c                          | 155.52 Mbps | \$ 133.65               |                                |
| STS-1                             | 51.84 Mbps  | \$ 173.75               | \$ 221.00                      |
| DS3                               | 44.736 Mbps | \$ 173.75               | \$ 221.00                      |
| DS1                               | 1.544 Mbps  | \$ 44.55                | \$ 56.00                       |
| (2) Add/Drop Multiplexing         |             |                         |                                |
| Central Office Port               |             |                         |                                |
| Per Port                          |             |                         |                                |
| OC3/OC3c                          | 155.52 Mbps | \$ 133.65               |                                |
| DS3                               | 44.736 Mbps | \$ 89.10                |                                |
| DS1                               | 1.544 Mbps  | \$ 35.64                |                                |
| (3) Shared SONET Ring             |             |                         |                                |
| Interoffice Transport             |             |                         |                                |
| Per Channel Mileage Facility      |             |                         |                                |
| OC3/OC3c                          |             | None                    |                                |
| OC12                              |             | None                    |                                |
| (4) DSL Access Service Connection |             |                         |                                |
| Per OC3/OC3c                      |             | \$2,522.15              | \$ 1,189.00                    |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services

17.4.1 Access Ordering

|  | <u>Charge</u> | <u>NECA Tariff<br/>Section<br/>Reference</u> |
|--|---------------|--|
| (A) <u>Access Order Change</u>   |               |  |
| Per Order  | \$93.00       | 5.4.1  |
| (B) <u>Service Date Change Charge</u>  |               |  |
| A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is: |               |  |
| Service Date Change Charge, per order  | \$44.00       | 5.4.3  |
| (C) <u>Design Change Charge</u>  |               |  |
| The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:   |               |  |
| Design Change Charge, per order  | \$44.00       | 5.4.3  |
| (D) <u>Miscellaneous Service Order Charge</u>  |               |  |
| Per Occurrence   | \$44.00       | 5.4.2  |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

Additional Engineering Periods

| Each Half<br>Hour or<br>Fraction<br>Thereof | NECA<br>Tariff<br>Section<br>Reference |
|---|--|
|---|--|

- |     |  |
|-----|--|
| (A) | Basic Time per engineer normally scheduled working hours.          |
| (B) | Overtime per engineer outside of normally scheduled working hours. |
| (C) | Premium time outside of scheduled work day, per engineer.          |

\$23.80

13.1

\$35.71

13.1

\$47.61

13.1

**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.4 Other Services (Cont'd)**

**17.4.3 Additional Labor**

| <u>Additional Labor Periods</u> |   | <u>Each Half<br/>Hour or<br/>Fraction<br/>Thereof</u> | <u>NECA<br/>Tariff<br/>Section<br/>Reference</u> |
|---------------------------------|---|---|--|
| (A)                             | Installation or Repair  |   |  |
|                                 | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$29.34*  | 13.2.1 & 13.2.2                                  |
|                                 | Premium Time, outside of scheduled work day, per technician                                   | \$39.12*  | 13.2.1 & 13.2.2                                  |
| (B)                             | Stand By  |   |  |
|                                 | Basic time, normally scheduled working hours, per technician                                  | \$18.16*  | 13.2.3   |
|                                 | Overtime, outside of normally scheduled working hours on a scheduled work day, per technician | \$27.24*  | 13.2.3   |
|                                 | Premium Time, outside of scheduled work day, per technician                                   | \$36.32*  | 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 (Cont'd)**

**17.4 Other Services (Cont'd)**

**17.4.3 Additional Labor (Cont'd)**

**Additional Engineering Periods**

**Each Half Hour or Fraction Thereof**

|  | <u>Installation<br/>and Repair<br/>Technician</u> | <u>Central<br/>Office<br/>Maintenance<br/>Technician</u> | <u>NECA<br/>Tariff<br/>Section<br/>Reference</u> |
|--|---|--|--|
| (C) Testing and Maintenance<br>with other Telephone<br>Companies or Other Labor                      |   |  |  |
| Basic Time per<br>technician normally<br>scheduled working hours                                     | \$19.56   | \$21.19  | 13.2.4 &<br>13.2.5                               |
| Overtime per technician<br>outside of normally<br>scheduled working hours<br>on a scheduled work day | \$29.34*  | \$31.79*   | 13.2.4 &<br>13.2.5                               |
| Premium Time per<br>technician outside of<br>scheduled work day                                      | \$39.12*  | \$42.39*   | 13.2.4 &<br>13.2.5                               |

\* A call out of 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 (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

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

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

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

\* A call out of 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 (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

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

(D) Additional Cooperative Acceptance Testing - Switched Access

|  | Each Half<br>Hour or<br>Fraction<br>Thereof   | NECA<br>Tariff<br>Section<br>Reference |
|--|---|--|
| <u>Testing Periods</u>                     |   |  |
| Basic Time, Overtime* and<br>Premium Time* | See the<br>rates for<br>Additional<br>Labor as<br>set forth in<br>17.4.3(C)<br>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 (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Switched Access

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

(F) Maintenance of Service

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

| (G) <u>Restoration Priority</u>  | Nonrecurring<br><u>Charge</u> | NECA Tariff<br>Section<br><u>Reference</u> |
|--|-------------------------------|--|
| Per service arranged   | \$54.63                       | 13.3.3                                     |
| (H) <u>Controller Arrangement</u>  | Monthly<br><u>Rate</u>        |  |
| Per Arrangement  | \$100.00                      | 13.3.4(A)                                  |
| (I) <u>Presubscription</u>   | Nonrecurring<br><u>Charge</u> |  |
| All Charges are per Telephone Exchange Service line or trunk*  |                               |  |
| Request processed manually   | \$5.50                        | 13.4                                       |
| Request processed electronically   | \$1.25                        | 13.4                                       |
| Request processed manually, made simultaneously with a request to change the end user's IntraLATA primary interexchange carrier (LPIC)       | \$2.75                        | 13.4                                       |
| Request processed electronically, made simultaneously with a request to change the end user's IntraLATA primary interexchange carrier (LPIC) | \$0.63                        | 13.4                                       |

\* This charge is 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 a 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.

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

|     |   | Nonrecurring<br>Charge | NECA<br>Tariff<br>Section<br>Reference |
|-----|---|------------------------|--|
| (J) | <u>Blocking Service*</u>  |                        |  |
|     | Per exchange service line, or trunk<br>and/or per Feature Group A<br>Switched Access Line                           | \$11.20                | 13.8                                   |
| (K) | <u>Billing Name and Address Service</u>   |                        |  |
|     | Per BNA Order   | \$50.94                | 13.9.4(A)                              |
|     | Per BNA Record  | \$0.33                 | 13.9.4(A)                              |
|     | Optional Magnetic Tape Charge-<br>Per Magnetic Tape   | \$91.44                | 13.9.4(B)                              |
|     | Optional Format<br>Programming Charge<br>- Per each half hour or<br>fraction thereof                                | \$37.20                | 13.9.4(C)                              |
| (L) | <u>Originating Line<br/>Screening (OLS) Service</u>   |                        |  |
|     | - Per exchange service line   | \$7.95                 | 13.10                                  |
| (M) | <u>Coin Supervision<br/>Additive Service</u>  | Monthly<br>Rate        |  |
|     | - Per exchange service line   | \$2.21                 | 13.12                                  |
| (N) | <u>Local Number Portability (LNP) End User Service</u>  |                        |  |
|     | Regulations concerning the Local Number Portability End User Service<br>are set forth in Section 13.14.1 preceding. |                        |  |

- \* 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 (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A) Voice Grade Secure Communications

For each service provided in accordance with 10.5.1(A) preceding. The rates and charges will be developed on an individual case basis.

(B) Wideband Digital Special Access Service

For each service provided in accordance with 10.5.1(B) preceding. The rates and charges will be developed on an individual case basis.

**ACCESS SERVICE**

17. RATES AND CHARGES (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, 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, the rate 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, the rate and charges will be developed on an individual case basis.

(Reserved for Future Use.)



**ACCESS SERVICE**

**17. RATES AND CHARGES (Cont'd)**

**17.4 Other Services (Cont'd)**

**17.4.7 Reserved for Future Use**

**17.4.8 Public Packet Data Network**

**(A) Frame Relay Access Service**

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

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|--|-------------------------|--------------------------------|
| <u>Connections</u>   |                         |                                |
| (1) <u>Frame Relay Access<br/>Connection (FRAC)</u><br>(per FRAC)        |                         |                                |
| 56.0 kbps  | \$120.23                | \$344.00                       |
| 64.0 kbps  | \$120.23                | \$344.00                       |
| 1.544 Mbps   | \$302.81                | \$349.00                       |
| 44.736 Mbps  | \$2,413.54              | \$442.00                       |
| (2) <u>Frame Relay Inter-network<br/>Connection (FRIC)</u><br>(per FRIC) |                         |                                |
| 1.544 Mbps   | \$302.81                | \$349.00                       |
| 44.736 Mbps  | \$2,413.54              | \$442.00                       |
| (3) <u>End User Port</u><br>(per port)                                   |                         |                                |
| 56.0 kbps  | \$ 62.34                |                                |
| 64.0 kbps  | \$ 62.34                |                                |
| 1.544 Mbps   | \$145.16                |                                |
| 44.736 Mbps  | \$1,015.29              |                                |
| (4) <u>Inter-network Customer Port</u><br>(per port)                     |                         |                                |
| 1.544 Mbps   | \$145.16                |                                |
| 44.736 Mbps  | \$1,015.29              |                                |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(A) Frame Relay Access Service (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps     | \$4.45              |
| 16 kbps    | \$4.45              |
| 28 kbps    | \$5.35              |
| 32 kbps    | \$5.35              |
| 56 kbps    | \$6.24              |
| 64 kbps    | \$6.24              |
| 128 kbps   | \$8.01              |
| 192 kbps   | \$10.69             |
| 256 kbps   | \$12.47             |
| 384 kbps   | \$17.81             |
| 512 kbps   | \$24.93             |
| 768 kbps   | \$32.06             |

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> |
|------------|---------------------|
| 8 kbps     | \$5.35              |
| 16 kbps    | \$5.35              |
| 28 kbps    | \$6.24              |
| 32 kbps    | \$6.24              |
| 56 kbps    | \$7.12              |
| 64 kbps    | \$7.12              |
| 128 kbps   | \$13.36             |
| 192 kbps   | \$22.27             |
| 256 kbps   | \$26.72             |
| 384 kbps   | \$40.08             |
| 512 kbps   | \$53.44             |
| 768 kbps   | \$80.15             |

Nonrecurring  
Charge

(6) PVC Installation Charge \$52.00

(7) PVC Rearrangement Charge \$26.00

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.2, preceding.

(1) Ports

(a) Per Basic UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 1.544 Mbps        | \$398.00            | \$519.00                   |
| 44.736 Mbps       | \$2,211.00          | \$779.00                   |
| 155.52 Mbps       | \$3,426.00          | \$1,246.00                 |
| 622.08 Mbps       | \$4,973.00          | \$1,557.00                 |

(b) Per Ethernet-based UNI or NNI Port

| <u>Port Speed</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------|---------------------|----------------------------|
| 10 Mbps           | \$613.00            | \$1,416.00                 |
| 100 Mbps          | \$874.00            | \$1,468.00                 |
| 1 Gbps            | \$2,237.00          | \$2,713.00                 |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(2) Virtual Paths

(a) Path charge, per Path

Monthly Rate

Nonrecurring  
Charge

\$4.45

\$73.00

(b) Capacity charge, per Megabit of capacity,  
per path

Traffic Routing Prioritization Parameter

| <u>Path Size</u> | <u>CBR</u> | <u>VBR-rt</u> | <u>VBR-nrt</u> | <u>UBR</u> |
|------------------|------------|---------------|----------------|------------|
| 1 to 50 Mbps     | \$22.24    | \$17.79       | \$13.35        | \$11.12    |
| 51 to 150 Mbps   | \$20.01    | \$15.57       | \$11.12        | \$8.90     |
| Over 150 Mbps    | \$15.57    | \$11.12       | \$8.90         | \$6.67     |

(3) Virtual Circuit Channels

Per Virtual Circuit Channel

Monthly Rate

Nonrecurring  
Charge

\$4.45

\$73.00

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(4) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per Basic UNI or NNI Port equipped

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 1.544 Mbps        | \$176.00                   |
| 44.736 Mbps       | \$576.00                   |
| 155.52 Mbps       | \$1,189.00                 |
| 622.08 Mbps       | \$1,349.00                 |

(ii) Per Ethernet-based UNI or NNI Port equipped

| <u>Port Speed</u> | <u>Nonrecurring Charge</u> |
|-------------------|----------------------------|
| 10 Mbps           | \$176.00                   |
| 100 Mbps          | \$576.00                   |
| 1 Gbps            | \$1,349.00                 |

(iii) Per 1 Mbps DSL VCC

| <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------|----------------------------|
| \$26.69             | \$73.00                    |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

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

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

(iv) Per MM-VCC

|                           | Monthly Rate<br>Per Megabit | Nonrecurring<br>Charge |
|---------------------------|-----------------------------|------------------------|
|                           |                             | \$5.00                 |
| - Per 1 Mbps<br>increment | \$1.38                      |                        |
| - Per 4 Mbps<br>increment | \$2.67                      |                        |

(v) Per MM-VCC Design Change

Nonrecurring  
Charge  
\$5.00

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.3, preceding.

(1) ETS Channel Terminations

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

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps         | \$205.00                | \$225.00                       |
| 20 Mbps         | \$225.00                | \$225.00                       |
| 50 Mbps         | \$270.00                | \$225.00                       |
| 100 Mbps        | \$300.00                | \$225.00                       |
| 500 Mbps        | \$560.00                | \$650.00                       |
| 1 Gbps          | \$745.00                | \$650.00                       |

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

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps         | \$275.00                | \$225.00                       |
| 20Mbps          | \$300.00                | \$225.00                       |
| 50 Mbps         | \$365.00                | \$225.00                       |
| 100 Mbps        | \$400.00                | \$225.00                       |
| 500 Mbps        | \$750.00                | \$650.00                       |
| 1 Gbps          | \$1,000.00              | \$650.00                       |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports

(a) Per ETS Basic Port

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 10 Mbps         | \$225.00                | \$550.00                       |
| 20 Mbps         | \$250.00                | \$550.00                       |
| 50 Mbps         | \$275.00                | \$550.00                       |
| 100 Mbps        | \$300.00                | \$550.00                       |
| 500 Mbps        | \$525.00                | \$1,350.00                     |
| 1 Gbps          | \$800.00                | \$1,350.00                     |

(b) Per ETS Interconnection Port

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 44.736 Mbps     | \$2,250.00              | \$750.00                       |
| 155.52 Mbps     | \$2,700.00              | \$1,240.00                     |
| 622.08 Mbps     | \$4,500.00              | \$1,550.00                     |



**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(3) ETS Ethernet Virtual Connections (EVCs)

(a) Per Intraswitch ETS EVC

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 5 Mbps          | \$0.00                  | \$75.00                        |
| 10 Mbps         | \$0.00                  | \$75.00                        |
| 20 Mbps         | \$0.00                  | \$75.00                        |
| 50 Mbps         | \$0.00                  | \$75.00                        |
| 100 Mbps        | \$0.00                  | \$75.00                        |
| 500 Mbps        | \$0.00                  | \$75.00                        |
| 1 Gbps          | \$0.00                  | \$75.00                        |

(b) Per Interswitch ETS EVC

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 5 Mbps          | \$80.00                 | \$75.00                        |
| 10 Mbps         | \$150.00                | \$75.00                        |
| 20 Mbps         | \$300.00                | \$75.00                        |
| 50 Mbps         | \$420.00                | \$75.00                        |
| 100 Mbps        | \$670.00                | \$75.00                        |
| 500 Mbps        | \$2,300.00              | \$75.00                        |
| 1 Gbps          | \$4,000.00              | \$75.00                        |

(4) ETS Extended Ethernet Virtual Connections (E-EVCs)

- Per ETS E-EVC

| <u>Capacity</u> | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------|-------------------------|--------------------------------|
| 5 Mbps          | \$50.00                 | \$100.00                       |
| 10 Mbps         | \$90.00                 | \$100.00                       |
| 20 Mbps         | \$180.00                | \$100.00                       |
| 50 Mbps         | \$280.00                | \$100.00                       |
| 100 Mbps        | \$450.00                | \$100.00                       |
| 500 Mbps        | \$1,450.00              | \$100.00                       |
| 1 Gbps          | \$2,500.00              | \$100.00                       |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(5) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per ETS Basic Port equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 10 Mbps         | \$175.00                   |
| 20 Mbps         | \$175.00                   |
| 50 Mbps         | \$175.00                   |
| 100 Mbps        | \$575.00                   |
| 500 Mbps        | \$575.00                   |
| 1 Gbps          | \$1,349.00                 |

(ii) Per ETS Interconnection Port Equipped

| <u>Capacity</u> | <u>Nonrecurring Charge</u> |
|-----------------|----------------------------|
| 44.736 Mbps     | \$575.00                   |
| 155.52 Mbps     | \$1,189.00                 |
| 622.08 Mbps     | \$1,349.00                 |

(iii) Per ETS MM-VCC

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

- Per 10 Mbps  
increment \$4.50

(v) Per ETS Design Change

| <u>Nonrecurring Charge</u> |
|----------------------------|
| \$5.00                     |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services Wholesale Rate Plan

(A) Reserved for Future Use

(B) Reserved for Future Use

(C) Reserved for Future Use

(D) Reserved for Future Use

(E) Reserved for Future Use

(F) Reserved for Future Use

(G) DSL Access Services Wholesale Rate Plan

|                             | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|-----------------------------|-------------------------|--------------------------------|
| <u>DSL WRP Monthly Plan</u> |                         |                                |
| <u>Line Charges</u>         |                         |                                |
| ADSL Line Plan              |                         |                                |
| - Per Voice-Data Option     | \$12.65                 | \$99.00                        |
| SDSL Line Charge            |                         |                                |
| - Per Voice-Data Option     |                         |                                |
| - 768 kbps                  | \$30.18                 | \$99.00                        |
| - Per Data-Only Option      |                         |                                |
| - 144 kbps                  | \$64.29                 | \$292.00                       |
| - 768 kbps                  | \$95.03                 | \$292.00                       |
| - 2 Mbps                    | \$194.24                | \$292.00                       |
| - 4 Mbps                    | \$387.60                | \$292.00                       |

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.5 Reserved for Future Use

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.6 DSL Access Services Availability

The Telephone Company offers DSL Access Services under the provisions specified in 8.1 and/or 8.2, preceding, for ADSL and SDSL Access Services.

**ACCESS SERVICE**

17. RATES AND CHARGES (Cont'd)

17.7 Federal Universal Service Charge

(A) FUSC Surcharge Factor

The Telephone Company will apply the Federal Universal Service Charge as described in Section 3.9.1 (A), preceding.