



GTE Service Corporation

100 Executive Drive
Marion, Ohio 43302

December 21, 1999

Ms. Daisy Crockron - Chief
Docketing Department
The Public Utilities Commission of Ohio
180 East Broad Street - 10th Floor
Columbus, OH 43215-3793

Transmittal Letter
Revised Tariff Sheets Filed Pursuant to the
Commission's Order in Case No. 83-464-TP-COI
and
Case No. 90-5023-TP-TRF

Dear Ms. Crockron:

Revised tariff sheets have been filed with the FCC to amend GTOC Tariff FCC No. 1, Facilities for Interstate Access, in which GTE North Incorporated concurs for intrastate applications.

In accordance with your Commission's Order in Case No. 83-464-TP-COI, we are filing four (4) copies of these revised tariff sheets.

Transmittal No. 1234 - Effective December 21, 1999.

This filing proposes to make changes to the Expanded Interconnection Services (EIS) offering within various GTOC jurisdictions. These changes include various language modifications, clarifying text changes and restructured rate elements. In addition, this filing establishes rate elements for EIS requests previously billed under ICB arrangements.

Acknowledgement and date of receipt of this filing is requested.

Sincerely,

A handwritten signature in cursive script that reads "J. W. Kennedy".

John W. Kennedy
Assistant Vice President-Regulatory
and Governmental Affairs

JWK:dkb
Attachment

This is to certify that the images appearing are an
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Technician Andrea Smith Date Processed 12/22/99

Issued: December 6, 1999

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

Pages 1 to 509 inclusive of this tariff are all effective as of the dates shown. Original and revised pages as named below, and Supplement Nos. 193, 194, 195, 196, 197 and 198 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> | <u>Page</u> | <u>Revision</u> | <u>Page</u> | <u>Revision</u> |
|--------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|
| Title Page 1 | 8th | 21 | 5th | 73 | 6th | 96.5 | 1st |
| Title Page 2 | 16th | 22 | 8th | 74 | 23rd | 96.6 | 1st |
| Title Page 3 | 11th | 23 | 9th | 75 | 18th | 96.7 | Original |
| 1 | 1210th* | 24 | 5th | 76 | 38th | 96.8 | Original |
| 1.1 | 636th | 25 | 13th | 77 | 26th | 96.9 | 1st |
| 1.2 | 455th | 25.1 | 9th | 78 | 35th | 96.10 | Original |
| 1.2.1 | 4th | 26 | 28th | 78.1 | 16th | 96.11 | 2nd |
| 1.3 | 243rd | 26.1 | 20th | 78.2 | 7th | 96.12 | 1st |
| 1.3.1 | 24th | 26.2 | Original | 79 | 14th | 96.13 | Original |
| 1.4 | 170th | 27 | 19th | 79.1 | 11th | 96.14 | 2nd |
| 1.4.1 | 19th* | 28 | 22nd | 79.1.1 | 13th | 96.15 | 2nd |
| 1.5 | 31st | 29 | 7th | 79.2 | 11th | 96.16 | 1st |
| 1.6 | 3rd | 30-57 | 4th | 80 | 16th | 96.17 | 1st |
| 2 | 16th | 58 | 18th | 81 | 23rd | 96.18 | 2nd |
| 3 | 9th | 58.1 | 5th | 82 | 5th | 96.19 | 1st |
| 4 | 17th | 59 | 12th | 83-87 | 2nd | 96.20 | Original |
| 5 | 19th | 59.1 | 6th | 88 | 10th | 97 | 23rd |
| 5.1 | 21st | 60 | 12th | 89 | 18th | 97.1 | 20th |
| 5.1.1 | 1st | 60.1 | 4th | 89.1 | 22nd | 97.1.1 | 2nd |
| 5.2 | 31st | 61 | 21st | 89.2 | 26th | 97.1.1.1 | Original |
| 5.2.1 | 7th | 61.1 | 10th | 89.3 | 39th | 97.2 | 15th |
| 6 | 15th | 62 | 11th | 89.3.1 | 5th | 97.3 | 11th |
| 6.1 | 9th | 63 | 21st | 89.4 | 15th | 97.4 | 9th |
| 6.1.1 | 2nd | 63.1 | Original | 90 | 31st | 97.5 | 10th |
| 6.2 | 26th | 64 | 15th | 90.1 | 24th | 97.6 | 10th |
| 6.3 | 22nd | 64.1 | 5th | 90.2 | Original | 97.7 | 12th |
| 6.3.1 | 9th | 65 | 12th | 90.3 | Original | 98 | 17th |
| 7 | 32nd | 66 | 15th | 90.4 | 1st | 98.1 | 27th |
| 7.1 | 11th | 67 | 16th | 90.5 | Original | 98.2 | Original |
| 7.2 | 22nd | 68 | 21st | 90.6 | Original | 99 | 18th |
| 8 | 12th | 68.1 | 19th | 90.7 | Original | 99.1 | 1st |
| 8.1 | 1st | 68.2 | 2nd | 90.8 | 1st | 100 | 12th |
| 9 | 5th | 69 | 26th | 90.9 | Original | 101 | 11th |
| 9.1 | 8th | 69.1 | 4th | 90.10 | Original | 101.1 | 4th |
| 10 | 12th | 70 | 32nd | 90.11 | Original | 102 | 16th |
| 10.1 | 5th | 70.1 | 22nd | 91 | 28th | 103 | 14th |
| 10.2 | 3rd | 70.1.1 | 13th | 91.1 | 1st | 104 | 10th |
| 10.2.1 | 4th | 70.1.2 | 6th | 91.2 | 2nd | 104.1 | 3rd |
| 10.2.1.1 | Original | 70.1.3 | 3rd | 91.3 | Original | 105 | 13th |
| 10.2.2 | 4th | 70.1.4 | 8th | 91.4 | 1st | 106 | 10th |
| 10.2.3 | 2nd | 70.2 | 14th | 91.5 | Original | 107 | 10th |
| 10.3 | 6th* | 70.2.1 | 8th | 91.6 | Original | 108 | 13th |
| 10.4 | 17th* | 70.2.2 | 7th | 91.7 | 1st | 108.1 | 4th |
| 10.4.1 | 7th | 70.2.3 | 6th | 91.8 | Original | 109 | 7th |
| 11 | 13th | 70.2.4 | 3rd | 91.9 | 1st | 110 | 14th |
| 12 | 16th | 70.2.5 | 3rd | 91.10 | Original | 111 | 16th |
| 13 | 3rd | 70.2.6 | 4th | 92 | 12th | 112 | 12th |
| 14 | 43rd | 70.2.7 | 4th | 93 | 8th | 112.1 | 10th |
| 14.1 | 2nd | 70.2.8 | 4th | 94 | 6th | 113 | 16th |
| 15 | 8th | 70.3 | 9th | 95 | 5th | 114 | 13th |
| 15.1 | 3rd | 71 | 33rd | 96 | 11th | 115 | 19th |
| 15.2 | 18th | 71.1 | 17th | 96.1 | 2nd | 116 | 12th |
| 16 | 7th | 71.1.1 | 1st | 96.1.1 | Original | 117 | 18th |
| 17 | 4th | 71.2 | 12th | 96.2 | 1st | 117.1 | 2nd |
| 18 | 10th | 71.3 | 15th | 96.3 | Original | 118 | 15th |
| 19 | 8th | 71.4 | 11th | 96.4 | Original | 118.1 | 11th |
| 20 | 7th | 72 | 15th | | | | |

* New or revised page

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TARIFF FCC NO. 1
 19th Revised Page 1.4.1
 Cancels 18th Revised Page 1.4.1
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FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

| Page | Revision | Page | Revision | Page | Revision | Page | Revision |
|------------|-----------|--------|-----------|---------|----------|------|----------|
| 321.71.106 | Original | 346 | 9th | 376.5.1 | 2nd | | |
| 321.71.107 | Original | 347 | 13th | 376.5.2 | 1st | | |
| 321.71.108 | Original | 347.1 | Original* | 376.5.3 | 2nd | | |
| 321.71.109 | 1st | 347.2 | Original* | 376.5.4 | 2nd | | |
| 321.71.110 | 1st | 348 | 22nd* | 376.5.5 | 3rd | | |
| 321.71.111 | 1st | 348.1 | 15th* | 376.5.6 | 2nd | | |
| 321.71.112 | 1st | 349 | 12th | 376.5.7 | Original | | |
| 321.71.113 | 1st | 350 | 15th | 376.6 | Original | | |
| 321.71.114 | 1st | 350.1 | 3rd | 376.7 | 3rd | | |
| 321.71.115 | 1st | 350.2 | Original | 376.8 | 1st | | |
| 321.71.116 | 1st | 351 | 10th | 376.9 | 1st | | |
| 321.71.117 | 1st | 352 | 13th* | 376.9.1 | Original | | |
| 321.71.118 | 1st | 353 | 13th | 376.10 | 1st | | |
| 321.71.119 | 1st | 353.1 | 6th | 376.11 | Original | | |
| 321.71.120 | 1st | 353.2 | Original* | 377 | 3rd | | |
| 321.71.121 | 1st | 353.3 | Original* | 378 | 6th | | |
| 321.71.122 | 1st | 353.4 | Original* | 379 | 5th | | |
| 321.71.123 | 1st | 353.5 | Original* | 380 | 6th | | |
| 321.71.124 | 1st | 354 | 18th | 381 | 5th | | |
| 321.71.125 | 1st | 355 | 21st | 382 | 7th | | |
| 321.71.126 | 1st | 355.1 | 22nd | 383 | 7th | | |
| 322 | 8th* (Z) | 355.2 | 10th | 384 | 7th | | |
| 323 | 10th* | 355.3 | 7th | 385 | 7th | | |
| 324 | 8th | 356 | 15th | 386 | 5th | | |
| 325 | 8th* | 356.1 | 13th | 387 | 5th | | |
| 326 | 7th | 356.2 | 10th | 387.1 | 3rd | | |
| 327 | 8th* | 357 | 13th | 387.2 | 2nd | | |
| 327.1 | 1st* | 358 | 12th | 388 | 12th | | |
| 328 | 4th | 359 | 13th | 389 | 5th | | |
| 329 | 6th | 359.1 | 6th | 389.1 | Original | | |
| 330 | 10th | 360 | 8th | 390 | 5th | | |
| 330.1 | 3rd* | 361 | 8th | 391 | 3rd | | |
| 331 | 9th* | 361.1 | 14th | 392 | 3rd | | |
| 332 | 8th* | 361.2 | 13th | 393 | 1st | | |
| 333 | 12th* | 361.3 | 11th | | | | |
| 334 | 9th* | 361.4 | 4th | | | | |
| 333.1 | Original* | 361.5 | 6th | | | | |
| 333.2 | Original* | 361.6 | 6th | | | | |
| 335 | 11th* | 361.7 | 6th | | | | |
| 335.1 | 4th | 361.8 | 4th | | | | |
| 336 | 8th* | 361.9 | 4th | | | | |
| 337 | 5th | 361.10 | 4th | | | | |
| 338 | 5th | 362 | 5th | | | | |
| 339 | 6th* | 363 | 3rd | | | | |
| 340 | 3rd | 364 | 3rd | | | | |
| 341 | 6th | 365 | 15th | | | | |
| 341.1 | 8th* | 366 | 3rd | | | | |
| 341.1.1 | 1st* | 367 | 3rd | | | | |
| 341.2 | 8th* | 368 | 3rd | | | | |
| 341.3 | 6th* | 369 | 7th | | | | |
| 342 | 6th* | 370 | 2nd | | | | |
| 342.1 | 3rd* | 371 | 6th | | | | |
| 342.1.1 | Original* | 372 | 4th | | | | |
| 342.1.2 | Original* | 373 | 6th | | | | |
| 342.2 | 4th | 374 | 4th | | | | |
| 343 | 10th | 375 | 4th | | | | |
| 343.1 | 7th* | 376 | 4th | | | | |
| 344 | 11th* | 376.1 | 2nd | | | | |
| 344.1 | 7th* | 376.2 | 1st | | | | |
| 344.2 | 1st* | 376.3 | 2nd | | | | |
| 344.2.1 | Original* | 376.4 | 1st | | | | |
| 345 | 1st | 376.5 | 3rd | | | | |

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FACILITIES FOR INTERSTATE ACCESS

TABLE OF CONTENTS

17. EXPANDED INTERCONNECTION SERVICES17.1 Service Description17.2 Provision of EIS

- 17.2.1 General
- 17.2.2 Responsibility of the Telephone Company
- 17.2.3 Rights of the Telephone Company

17.3 Obligations of the Customer

- 17.3.1 Responsibility of the Customer
- 17.3.2 Claims and Demands for Damage
- 17.3.3 Limitations
- 17.3.4 Mechanic's or Materialmen's Liens
- 17.3.5 Confidentiality
- 17.3.6 Network Outage, Damage and Reporting

17.4 Discontinuance of Service

- 17.4.1 General

17.5 Ordering Options for EIS

- 17.5.1 Physical EIS at Tariffed Locations
- 17.5.2 Reserved for Future Use
- 17.5.3 Virtual EIS Service
- 17.5.4 Microwave Services
- 17.5.5 Data Over Voice (DOV) Equipment
- 17.5.6 Other Technologies

(T)

17.6 EIS Service Request

- 17.6.1 Application Form for Physical EIS at Tariffed Locations
- 17.6.2 Relocation Within the Same Wire Center and Access Tandem
- 17.6.3 Expansion of Existing Space

17.7 Physical EIS

- 17.7.1 Availability of Service
- 17.7.2 Existing Suitable Space
- 17.7.3 Power, Environmental Conditioning and dc Power
- 17.7.4 Customer Terminating Equipment Requirements
- 17.7.5 Security Requirements for Customer Access to Telephone Buildings
- 17.7.6 Insurance and Liability Requirements
- 17.7.7 Reserved for Future Use

(T)

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FACILITIES FOR INTERSTATE ACCESS

TABLE OF CONTENTS

17. EXPANDED INTERCONNECTION SERVICES17.8 Virtual EIS

- 17.8.1 Availability of Service
- 17.8.2 Obligations of the Customer
- 17.8.3 Operation and Maintenance
- 17.8.4 Customer Terminating Equipment Requirements

17.9 Rate Regulations

- 17.9.1 Types of Rates and Charges
- 17.9.2 Minimum Periods

17.10 EIS Rates and Charges

- 17.10.1 Cable Space and Cable Pull
- 17.10.2 dc Power
- 17.10.3 Site Preparation Charge

(N)

17.11 Virtual EIS Wire Centers and Access Tandems17.12 Virtual EIS Rates and Charges

- 17.12.1 Equipment Rates and Charges

17.13 Physical EIS Rates and Charges

- 17.13.1 Engineering Fee
- 17.13.2 Overhead Superstructure
- 17.13.3 Cage Enclosure
- 17.13.4 Partition Space
- 17.13.5 BITS Timing Charge
- 17.13.6 Cable Material
- 17.13.7 Minor Augment Fee
- 17.13.8 Access Card Charge

(T)

(N)

(N)

18. Marketing Expense Recovery Charges19. Rate Zone Wire Centers20. SONET Access Service20.1 General20.2 Bulk SONET

- (A) Service Description
- (B) Rate Regulations
- (C) Rate Application
- (D) Reserved for Future Use
- (E) Shared Use
- (F) Bulk SONET Network
- (G) SONET Off-Net Wire Center
- (H) Rate and Charges

(This page filed under Transmittal No. 1234.)

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FACILITIES FOR INTERSTATE ACCESS

TABLE OF CONTENTS

| | <u>Page</u> | |
|---|-------------|-----|
| 17. <u>EXPANDED INTERCONNECTION SERVICES</u> | 324 | |
| 17.1 <u>Service Description</u> | 324 | |
| 17.2 <u>Provision of EIS</u> | 324 | |
| 17.2.1 General | 324 | |
| 17.2.2 Responsibility of the Telephone Company | 325 | |
| 17.2.3 Rights of the Telephone Company | 326 | |
| 17.3 <u>Obligations of the Customer</u> | 327 | |
| 17.3.1 Responsibility of the Customer | 327 | |
| 17.3.2 Claims and Demands for Damage | 328 | |
| 17.3.3 Limitations | 328 | |
| 17.3.4 Mechanic's or Materialmen's Liens | 328 | |
| 17.3.5 Confidentiality | 329 | |
| 17.3.6 Network Outage, Damage and Reporting | 329 | |
| 17.4 <u>Discontinuance of Service</u> | 330 | |
| 17.4.1 General | 330 | |
| 17.5 <u>Ordering Options for EIS</u> | 330 | |
| 17.5.1 Physical EIS at Tariffed Locations | 330 | |
| 17.5.2 Reserved for Future Use | 331 | (T) |
| 17.5.3 Virtual EIS Service | 332 | |
| 17.5.4 Microwave Services | 333 | |
| 17.5.5 Data Over Voice (DOV) Equipment | 333 | |
| 17.5.6 Other Technologies | 333 | |
| 17.5.7 Augmentations | 333 | (N) |
| 17.6 <u>EIS Service Request</u> | 333 | |
| 17.6.1 Application Form for Physical EIS | 333.1 | (T) |
| 17.6.2 Relocation Within the Same Wire Center or Access Tandem | 335 | |
| 17.6.3 Expansion of Existing Space | 335 | (T) |
| 17.7 <u>Physical EIS</u> | 335 | |
| 17.7.1 Availability of Service | 335 | |
| 17.7.2 Existing Suitable Space | 336 | |
| 17.7.3 Power, Environmental Conditioning and dc Power | 336 | (T) |
| 17.7.4 Customer Terminating Equipment Requirements | 337 | |
| 17.7.5 Security Requirements for Customer Access to Telephone Buildings | 339 | |
| 17.7.6 Insurance and Liability Requirements | 340 | |
| 17.7.7 Reserved for Future Use | 341.1 | (T) |

(This page filed under Transmittal No. 1234.)

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Issued: December 6, 1999

FACILITIES FOR INTERSTATE ACCESS

TABLE OF CONTENTS

| | <u>Page</u> | |
|--|-------------|-----|
| 17. <u>EXPANDED INTERCONNECTION SERVICES</u> | | |
| 17.8 <u>Virtual EIS</u> | 341.3 | |
| 17.8.1 Availability of Service | 341.3 | |
| 17.8.2 Obligations of the Customer | 342 | |
| 17.8.3 Operation and Maintenance | 342.1.1 | (T) |
| 17.8.4 Customer Terminating Equipment Requirements | 342.1.2 | (T) |
| 17.9 <u>Rate Regulations</u> | 342.2 | |
| 17.9.1 Types of Rates and Charges | 342.2 | |
| 17.9.2 Minimum Periods | 345 | |
| 17.10 <u>EIS Rates and Charges</u> | 346 | |
| 17.10.1 Cable Space and Cable Pull | 346 | |
| 17.10.2 dc Power | 347 | |
| 17.10.3 Site Preparation Charge | 347.1 | (N) |
| 17.10.4 Engineering Fee | 347.3 | (N) |
| 17.11 <u>EIS Exempt Wire Centers and Access Tandems</u> | 348 | (C) |
| 17.12 <u>Virtual EIS Rates and Charges</u> | 349 | |
| 17.12.1 Equipment Rates and Charges | 349 | |
| 17.13 <u>EIS Rates and Charges</u> | 351 | (C) |
| 17.13.1 Overhead Superstructure | 351 | (N) |
| 17.13.2 Reserved for Future Use | 352 | (T) |
| 17.13.3 Cage Enclosure | 353 | |
| 17.13.4 Partition Space | 353.1 | |
| 17.13.5 BITS Timing Charge | 353.2 | (N) |
| 17.13.6 Cable Material | 353.3 | |
| 17.13.7 Minor Augment Fee | 353.4 | |
| 17.13.8 Access Card Charge | 353.5 | (N) |
| 17.14 Reserved for Future Use | 354 | (T) |
| 17.15 <u>EIS Individual Case Basis Rates and Charges</u> | 355 | |

(This page filed under Transmittal No. 1234.)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.2 Provision of EIS (Cont'd)17.2.1 General (Cont'd)

- (F) The Telephone Company is not responsible for the design, engineering, or performance of the customer designated termination equipment and customer provided facilities for virtual and physical EIS. The Telephone Company is not responsible for testing and maintenance of physical EIS arrangements.
- (G) The Telephone Company is not required to purchase additional plant or equipment, to relinquish floor space or facilities designated for Telephone Company use, to undertake construction of new wire centers or access tandems, or to construct additions to existing wire centers or access tandems to satisfy a customer request.

17.2.2 Responsibility of the Telephone Company

- (A) The Telephone Company will provide EIS, within the limitations of space and facilities.
- (B) The emergency provisioning and restoration of interconnection service shall be in accordance with Part 64, Subpart D, Paragraph 64.401, of the FCC's Rules and Regulations, which specifies the priority for such activities.
- (C) The Telephone Company will establish points of contact for the customer to place a request for EIS. The point of contact will provide the customer with a packet of general information and requirements, including a list of engineering and technical specifications, fire, safety, security policies and procedures and an Application Form. (N)
- (D) The Telephone Company will provide at least two separate points of entry to the wire center or access tandem where there are two entry points for the Telephone Company cable facilities, with the exception of situations where one entry of a two entry office is filled to capacity.
- (E) The Telephone Company will not purchase customer designated termination equipment from a vendor for the customer's use. If the customer chooses, the Telephone Company will assist the customer in the purchase of terminating equipment by establishing a contact point with GTE Supply.
- (F) The Telephone Company will coordinate with the customer to ensure that services are installed in accordance with the service request. If the Telephone Company fails to install such equipment in accordance with the service request, the Telephone Company will correct the installation at its own expense.
- (G) The Telephone Company will be held liable for the action and inactions of its employees, vendors, or contractors having access to the customer's equipment and facilities.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.3 Obligations of the Customer17.3.1 Responsibility of the Customer

- (A) The customer is responsible for coordinating with the Telephone Company to ensure that services are installed in accordance with the service request. The customer agrees to meet with the Telephone Company, if requested by the Telephone Company, to review design and work plans for installation of the customer's designated equipment within the Telephone Company premises.
- (B) The customer will be responsible for costs incurred by the Telephone Company for installation or maintenance of customer designated Virtual EIS termination (N) equipment. Installation or maintenance will not begin until agreed to by the (N) customer.
- (C) In the event of a Telephone Company work stoppage, the customer's employees, contractors or agents will comply with the emergency operation procedures established by the Telephone Company. Such emergency procedures should not directly impact the customer's access to its premises, or ability to provide service.
- (D) On the date of discontinuance of service of physical EIS arrangements, the customer will disconnect and remove its equipment within 30 days from its partitioned space. (C)
- (E) The customer will provide access to the partitioned space at all times to allow the Telephone Company to react to emergencies, to maintain the building operating systems (where applicable and necessary) and to ensure compliance with OSHA/Telephone Company regulations and standards related to fire, safety, health and environment safeguards. The Telephone Company will attempt to notify the customer in advance of any such emergency access. If advance notification is not possible the Telephone Company will provide notification of any such entry to the customer as soon as possible following the entry, indicating the reasons for the entry and any actions taken which might impact the customer's facilities or equipment and its ability to provide service. The Telephone Company will restrict access to the customer's cage to persons necessary to handle such an emergency.
- (F) The customer's employee, agent, or contractor with access to a Telephone Company wire center(s) or access tandem(s) shall adhere at all times to all applicable laws, regulations and ordinances and to rules of conduct established by the Telephone Company for the wire center or access tandem and the Telephone Company's employees, agents and contractors. The Telephone Company reserves the right to make changes to such procedures and rules to preserve the integrity and operation of the Telephone Company network or facilities or to comply with applicable laws and regulations. The Telephone Company will provide written notification 30 days in advance of such changes.
- (G) The customer is responsible for payment of all charges as set forth in Section 2.4. Disputed bills will be subject to provisions in Section 2.4. Failure to make payment will result in disconnection of service in accordance with Section 2.1.8.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.3 Obligations of the Customer17.3.1 Responsibility of the Customer (Cont'd)

- (H) The customer will be responsible to obtain appropriate insurance coverage, including but not limited to, fire, theft, and liability as described in 17.7.6, for physical EIS arrangements.
- (I) The customer will be held liable for the actions and inactions of its employees, vendors, or contractors having access to Telephone Company wire center or access tandem equipment, manholes and facilities.
- (J) The customer is responsible for the purchase and delivery of customer designated termination equipment to be installed in the Telephone Company wire center or access tandem for virtual EIS. The customer must deliver all equipment specified on its Virtual EIS application to the designated wire center or access tandem. The Telephone Company will not accept equipment shipments without a packing list and labels, or incomplete shipments. See packet of general information for EIS shipment and receiving guidelines. (N)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.5 Ordering Options for EIS (Cont'd)17.5.1 Physical EIS at Tariffed Locations (Cont'd)

- (D) Upon receipt of the ASR and 50% of the Site Preparation Charge, Cage Enclosure, (C) dc Power charges and applicable nonrecurring charges (NRCs), the Telephone (C) Company will initiate necessary modifications to the wire center or access tandem to accommodate the customer's request. The customer and the Telephone Company will work cooperatively to ensure that services are installed in accordance with the service requested. The balance of the Building Modification, Cage Enclosure and dc Power charges are due at the time the space is turned over to the customer.
- (E) The customer is responsible to have cable and other equipment ready for installation on the date scheduled. If the customer fails to notify the Telephone Company of a delay in the installation date, the customer will be subject to the appropriate Additional Labor Charge in Section 6.2.
- (F) The customer has the option of providing its own cables or the Telephone Company (N) may, at the customer's request, provide the necessary transmission, power and grounding cables and bill the customer per the Cable Material Charge rates in 17.10.5. (N)
- (G) The Telephone Company will advise the customer of any delay in completion of the (T) preparation of the wire center or access tandem space, and reschedule a new installation date for earliest possible date.
- (H) The Telephone Company and the customer must meet and begin implementation of the (T) request within six (6) months of receipt of the Application Form and the Physical Engineering Fee or the identified space becomes available for use by other customers.
- (I) The Telephone Company shall notify the customer of the date the Physical EIS cage (N) arrangement will be ready for walk through and inspection. The customer has 15 days to meet the Telephone Company on-site for inspection. If the customer does not attend the inspection within this timeframe, the Telephone Company will initiate customer billing for all monthly and nonrecurring charges. (N)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

17.5 Ordering Options for EIS (Cont'd)

17.5.2 Reserved for Future Use

(D)

(D)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.5 Ordering Options for EIS (Cont'd)

17.5.2

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17.5.3 Virtual EIS

- (A) Customers seeking virtual EIS shall submit a Application form and a \$2500 non-refundable fee for each wire center or access tandem which will be applied toward the Engineering/Installation Fee. The customer will be required to provide information such as, wire center or access tandem location, number and type of terminations, type of equipment, etc. The customer must provide all required information before the Telephone Company will begin work on the request.
- (B) Upon receipt of the \$2500 Fee, the Telephone Company will initiate a search of engineering records, an inspection of facilities, and other administrative activities required to process the request.
- (C) Virtual EIS will be provided to customers at rates and charges, including the Engineering/Installation Fee, specific to the location and customer designated termination equipment installed.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.5 Ordering Options for EIS (Cont'd)17.5.4 Microwave Services

EIS through microwave service will be provided, where reasonably feasible, only on a case-by-case basis. Rules, regulations and rates will be developed and filed upon a bona fide request from customers to provide microwave interconnection.

17.5.5 Data Over Voice (DOV) Equipment

Data Over Voice (DOV) Equipment may be used within the interconnection arrangement for Special or Switched EIS. If the DOV equipment is an adjunct or stand-alone device, additional charges for engineering, installation, and maintenance will be tarified as identified under the Bona Fide Request Process in 17.5.2.H.

17.5.6 Other Technologies

EIS will not be provided through technologies other than fiber optic facilities and microwave.

17.5.7 Augmentations

All requests for an addition or change to an existing EIS arrangement that has been inspected and turned over to the customer is considered an augmentation. The augmentation request will require the submission of a complete application form and the non-refundable Engineering or Augment Fee.

Major Augments may include adding telecommunication equipment that requires AC or DC power or HVAC systems upgrade, or change in the size of the cage. A complete application and Engineering Fee will be required when submitting a physical or virtual request that requires a major augment.

Minor Augments of Physical or Virtual EIS arrangements will require the submission of a complete application form and the Augment Fee. Minor augments are those requests that do not require additional AC or DC power systems, HVAC system upgrades or additional cage space. The requirements for a minor augment request can not exceed the capacity of the existing electrical/power or HVAC system. Requests for customer to customer interconnects and DS0, DS1 and DS3 cross connects are included as minor augments. The installation of circuit cards for Virtual EIS is also included as a minor augment.

Minor augments that require an augment fee are those requests that require the Telephone Company to perform a service or function on behalf of the customer, including but not limited to, requests to pull cable for customer to customer EIS interconnections, DS0, DS1 and DS3 facility terminations and Virtual EIS circuit card installations.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.5 Ordering Options for EIS (Cont'd)17.5.7 Augmentations (Cont'd)Minor Augments (Cont'd)

Minor augments that do not require a fee are those augments performed (N)
solely by the customer, that do not necessitate the Telephone Company to
provide a service or function on behalf of the customer, including but not
limited to, requests to install additional equipment in the customer's
cage. Before the installation of the additional equipment, the customer
agrees to provide the Telephone Company with an application form that
includes an updated list of the equipment to be installed in the customer's
EIS arrangement. Once the updated equipment list is submitted to the
Telephone Company, the customer may proceed with the augment. The customer
agrees that changes in equipment performed by the customer under this
provision will not exceed the engineering specifications for power and HVAC
as requested on the original application. All augments will be subject to
Telephone Company inspection, in accordance with the terms of this Tariff
for ensuring compliance with Telephone Company safety standards. (N)

17.6 EIS Service Request17.6.1 Application Form for Physical EIS

- (A) Customers requesting physical EIS will be required to submit the applicable (M)
Engineering Fee(s) as set forth in 17.10.4 for each wire center(s) or access (C)
tandem(s) location ordered. (M)
- (B) Receipt of a complete Application Form, Engineering Fee(s) and 50% of the (C)
applicable nonrecurring charges will determine the order of priority of the (M)
customers requesting physical EIS. (M)
- (C) The Application Form will require the customer to provide all engineering, floor (M)
space, power, environmental and other requirements necessary for the function of (M)
the service. The Telephone Company will notify the customer within 15 days, in (C)
writing, following receipt of the completed application if the customer's (M)
requirements cannot be accommodated as specified. Should the customer submit ten (N)
(10) or more applications within a ten (10) day period, the response interval
will be increased by ten (10) days for every ten (10) additional applications or
fraction thereof. (N)
- (D) If existing suitable space is not available, the Engineering Fee will be (C)
refunded. If the customer withdraws or cancels the request within fifteen (15) (M)
days after receipt of the Application Form, 50% of the Physical Engineering Fee (M)
will be refunded to the customer. (M)
- If the customer withdraws or cancels the request after the fifteenth day, no (M)
refund of the Engineering Fee will be made. (C)
- (E) The Telephone Company will provide an information packet containing a list of (M)
engineering and technical specifications, fire, safety, security policies and (M)
procedures. (M)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.6 EIS Service Request17.6.1 Application Form for Physical EIS (Cont'd)

- (F) Customers initiating an Application Form must have the capability of terminating transmission facilities at the Telephone Company wire center or access tandem within a reasonable period of time, not to exceed six (6) months from the date the request is initiated. (M)
- (G) Section 17.11.1 will indicate those wire centers or access tandems in which existing suitable space has been exhausted. The Telephone Company will not maintain a list of customers requesting space in a wire center or access tandem after the space is initially exhausted. (M)
- (H) Reserved for Future Use (D)
- (I) Reserved for Future Use (D)
- (J) The Telephone Company shall provide the customer with a price quote for the EIS required to accommodate the customer's request within thirty (30) days of the customer's application date. The quote will be honored for ninety (90) days from the date of issuance. If the quote is not accepted by the customer within such ninety (90) day period, the customer will be required to submit a new Application Form and Engineering Fee and a new quote will be provided based on the new Application Form. (N)
- (K) The first Application Form submitted by the customer shall be designated the original application. Original applications for EIS arrangements that have not been inspected and approved by the customer are subject to requests for minor or major changes to the services requested in the application. Changes will not be initiated until a completed application has been submitted along with the appropriate Engineering Fee if applicable.

Major changes are requests that add telecommunications equipment that requires additional AC or DC power systems; HVAC system modifications; or change the size of the cage. At the election of the customer, major changes may be handled in one of the following two options to the extent technically feasible.

Option 1: Additional Application. The customer may elect to have a major change to its original EIS application treated by the Telephone Company as an additional (new) application. An additional application is subject to the same provisioning process and conditions as an original application. On receipt of a complete additional Application and Engineering Fee, the Telephone Company will notify the customer in writing within fifteen (15) days following receipt of the completed additional application if the customer's additional requirements cannot be accommodated as specified. Filing an additional application does not change the Telephone Company's obligation to process and fulfill the original application nor does it change the time intervals applicable to the processing and fulfillment of the original application. All of the provisions herein applicable to an original application similarly apply to an additional application. (N)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.6 EIS Service Request (Cont'd)17.6.1 Application Form for Physical EIS (Cont'd)

(K) (Cont'd)

Option 2: Supplemental Application. The customer may elect to have a major change (N) to its original EIS application treated by the Telephone Company as a supplemental application. A supplemental application may affect the Telephone Company's obligation to process and fulfill the original application. On receipt of a supplemental application and Engineering Fee, the Telephone Company will notify the customer in writing within fifteen (15) days following receipt of the completed supplemental application if the customer's requirements cannot be accommodated as specified. Upon notification that the Telephone Company can accommodate the requirements of the supplemental application, the customer may elect to proceed with the supplemental application. The Telephone Company's obligations under the original application will be merged with the obligations of the supplemental application and the combined project timeline will be based on the date the supplemental application was received. All of the provisions herein applicable to an original application similarly apply to a supplemental application.

Minor changes are those requests that do not require additional AC or DC power systems, HVAC system upgrades, or changes in cage space. The customer will be required to submit a revised application, but the deliverable dates for the project will not change.

(N)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.6 EIS Service Request (Cont'd)17.6.2 Relocation Within the Same Wire Center or Access Tandem

Customer requests for relocation of the termination equipment from one location to a different location for the same customer within the same wire center or access tandem will be handled on an individual case basis.

(M)

17.6.3 Expansion of Existing Space

Customer requests for expansion of existing space within a specific wire center or access tandem will be treated as a new service application.

(M)

17.7 Physical EIS17.7.1 Availability of Service

- (A) Physical EIS will be made available where there is existing suitable space as (T) defined in 17.7.2.
- (B) Wire Centers and access tandems which are exempt from EIS requirements due to (C) lack of existing suitable space or are not technically feasible are shown in 17.11.1. The Telephone Company will notify the appropriate State Commissions (N) when existing suitable space has been exhausted in a particular wire center or access tandem.
- (C) Existing suitable space in Telephone Company wire centers or access tandems (T) available for physical EIS will be provided to customers on a first-come, first-served basis as specified in 17.7.2.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.7 Physical EIS (Cont'd)17.7.2 Existing Suitable Space

- (A) Existing suitable space is defined as space in which ac/dc power, heat and air conditioning, battery and/or generator back-up dc power, and other requirements necessary for provision of wire center or access tandem equipment currently exists and is not required space and facilities designated for use by the Telephone Company.
- (B) The Telephone Company and the customer will work cooperatively to determine proper space requirements, and efficient use of space.
- (C) The amount of floor space available to each customer at the time of the initial application will be 100 square feet per wire center or access tandem. The Telephone Company will enclose the customer's space in a cage.
- (D) The customer is permitted to obtain additional floor space when their existing floor space is being used efficiently. Additional space will be ordered in increments of 100 square feet, where available. The maximum amount of space available to each customer will be limited only by the amount of existing suitable space available in a specific wire center or access tandem.
- (E) The Telephone Company reserves the right to require customers to relinquish such space which is not used within a reasonable time. Upon receipt of a collocation request that must be denied due to lack of existing space or the Telephone Company requires additional space for its own growth and the only available space is unused space for any existing collocated customer, existing customers must provide documentation for its use of unused space for the next twelve months.

Otherwise, the customer must relinquish unused space to new requests on a first-come, first-served basis.
- (F) The customer shall use the partitioned space solely for the purposes of installing, maintaining and operating the customer's equipment to interconnect with the facilities of the Telephone Company in accordance with Sections 64.1401 and 64.1402 of the FCC Rules and Regulations in 47 C.F.R. and for no other purposes.
- (G) The customer shall not construct improvements or make alterations or repairs to the partitioned space without the prior written approval of the Telephone Company.

(D)
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(D)17.7.3 Power, Environmental Conditioning and dc Power

- (A) The Telephone Company will provide, at rates set forth following, dc power with generator and/or battery back-up, heat, air conditioning and other environmental support to the customer's equipment in the same standards and parameters required for Telephone Company equipment.
- (B) The customer will provide the Telephone Company with specifications for any non-standard or special requirements at the time of application. The Telephone Company reserves the right to assess the customer any additional charges on an individual case basis associated with complying with the requirements or to refuse an application where extensive modifications are required.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.7 Physical EIS (Cont'd)17.7.5 Security Requirements for Customer Access to Telephone Company Buildings

- (A) The Telephone Company will permit the customer's employees, agents, and contractors approved by the Telephone Company to have access to the customer's partitioned space at all times. The customer's employees, agents, or contractors must comply with the policies and practices of the Telephone Company pertaining to fire, safety, and security. The Telephone Company will also permit all approved employees, agents and contractors to have access to the customer's cable and associated equipment, e.g., repeaters. This will include access to riser cable, cableways, and any room or area through which necessary access is available.
- (B) All employees, agents and contractors must meet certain minimum requirements established by the Telephone Company. This information will be provided to the customer as set forth in 17.5.1(B). At the time the customer places the EIS ASR for physical EIS, the customer must submit a list of employees, agents and contractors and the associated Telephone Company wire centers and/or access tandems where access is requested. The customer must also certify that each of the individuals on the list meets the minimum requirements. The information will be submitted to the Telephone Company's Security Department for approval.
- (C) Access cards or keys will be provided to no more than six individuals per customer for each Telephone Company wire center or access tandem.
- (D) Upon approval, the customer must provide all employees, agents and contractors a photo identification card which identifies the person by name and the name of the customer. The ID must be worn on the individual's exterior clothing while in the Telephone Company buildings. The Telephone Company will provide the customer with instructions and necessary access cards or keys to obtain access to Telephone Company buildings.
- (F) The Telephone Company reserves the right to deny access to Telephone Company buildings for any customer's employee, agent or contractor who cannot meet the Telephone Company's established security standards.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

17.7 Physical EIS

17.7.7 Reserved for Future Use

(D)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

17.7 Physical EIS (Cont'd)

17.7.7 Reserved for Future Use

(D)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

17.7 Physical EIS (Cont'd)

17.7.7 Reserved for Future Use

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

(D)

(D)

17.8 Virtual EIS17.8.1 Availability of Service

- (A) Virtual EIS will be available to customers at all wire centers and access tandems.
- (B) Virtual EIS provides the means to interconnect, through an optical channel interface, to specified interstate Access Services. Virtual EIS provides:
 - (1) Connection between customer provided and Telephone Company provided fiber optic transport facilities at a meet point within the mutually agreed to Telephone Company designated space outside a Telephone Company wire center or access tandem, such as a manhole, and
 - (2) Conversion of optical to electrical signals, as appropriate, to allow interconnection between customer provided transport facilities and other specified interstate Telephone Company services.

(M)

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FACILITIES FOR INTERSTATE ACCESS

17 EXPANDED INTERCONNECTION SERVICES (Cont'd)17.8 Virtual EIS (Cont'd)17.8.1 Availability of Service (Cont'd)

- (C) The interconnection point for virtual EIS is the demarcation between ownership of the cable facilities.
- (D) The Telephone Company will designate locations close to the wire center or access tandem to be used as interconnection points for customer's facilities.
- (E) None of the provisions of Section 17.5.4 apply or extend to any patron of the customer purchasing virtual EIS from the Telephone Company.
- (F) Customers have the option of monitoring their Virtual EIS equipment, or having the Telephone Company monitor the equipment alarms. Information will be provided in the packet of general information. (N)

17.8.2 Obligations of the Customer

- (A) When ordering virtual EIS, the customer shall designate the type of wire center or access tandem and the type of transmission equipment dedicated to their use. The customer may specify equipment which may be different from the equipment normally used by the Telephone Company to provide interstate Access Services. (T)
- (B) The customer may monitor and control the performance of all facilities and equipment used in the provision of virtual EIS.
- (C) The customer is responsible for initiating a request for maintenance of customer's facilities and termination equipment.
- (D) The customer is responsible for costs associated with training Telephone Company employees to install and maintain equipment other than equipment normally used by the Telephone Company.
- (E) The Telephone Company and the customer will work cooperatively to determine proper equipment and facilities requirements.

Certain material omitted from this page now appears on Page 341.3, Page 342.1 and Page 342.1.1.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.8 Virtual EIS (Cont'd)17.8.2 Obligations of the Customer (Cont'd)

- (F) Unless the customer advises the Telephone Company pursuant to (b) of this subsection, the customer shall provide to the Telephone Company, and the Telephone Company will hold on-site, the vendor's recommended spare card package for all EIS equipment within the requested wire center or access tandem. The customer shall also provide shipping containers with destination labels and postage paid for the card to be shipped. Upon the detection of a bad card, the Telephone Company will replace such card with a spare card, and will arrange to tag and prepare the defective card for prompt shipment to the customer, and arrange for mailing the container as specified on the label. Upon receipt of the card by the customer, the customer shall replace the defective card as quickly as possible to ensure that a full complement of spares are on-site. The customer will be responsible for repairing and maintaining an adequate set of spares within its operation to minimize delays in replenishing spares on-site. Should the customer provide spare cards on-site, the Telephone Company will respond to virtual equipment outages at times consistent with the objectives that the Telephone Company sets for itself.

The customer must advise the Telephone Company in writing if it will not provide the vendor's spare card package for virtual EIS equipment on-site, as required in (a) of this subsection. Should the customer not provide the vendor's recommended spare card package for the virtual EIS equipment on-site and the customer's equipment suffers an outage:

- (1) The customer will be responsible for delivering the necessary spare card(s) to a Telephone Company Technician at the central where the outage has occurred;
- (2) The Telephone Company will not be held accountable for any service degradation due to the absence of on-site spare cards;
- (3) The Telephone Company will not be held to the same equipment outage restoration objectives, as if the spare cards were stored on-site; and,
- (4) The customer is responsible for expenses incurred by the Telephone Company for the additional time the Telephone Company's personnel expended to correct the equipment outage due to waiting for the delivery of the spare cards. Charges will be based on the applicable Additional Labor Charges as set forth under Section 6.2.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.8 Virtual EIS (Cont'd)17.8.2 Obligations of the Customer (Cont'd)

- (G) The customer must execute a Bill of Sale for \$1.00 to the Telephone Company to transfer ownership of the equipment from the customer to the Telephone Company. Upon termination of the Virtual EIS arrangement, the Telephone Company will execute a Bill of Sale for \$1.00 to the customer to transfer ownership of the equipment from the Telephone Company to the customer. The Bill of Sale must be executed by the customer prior to the equipment being placed in-service.
- (H) Virtual equipment augmentation requests may only be provisioned upon receipt of a completed application and the applicable Engineering/Augment fee.
- (I) The customer is responsible for providing all specialized test equipment required to monitor and maintain non-standard equipment that the Telephone Company virtually terminated on behalf of the customer.

17.8.3 Operation and Maintenance

Where the Telephone Company uses contractors for installation, maintenance or repair of services, the customer may hire the same contractor directly for installation, maintenance or repair of customer designated equipment.

Where the Telephone Company does not use contractors, customer designated equipment and customer provided facilities used in the provision of virtual EIS will be installed, maintained and repaired by the Telephone Company. The Telephone Company will maintain and repair the customer designated termination equipment under the same time frame and standards as its own equipment.

Customers are not allowed into Telephone Company wire centers and access tandems to work on Virtual EIS equipment.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.8 Virtual EIS (Cont'd)17.8.4 Customer Terminating Equipment Requirements

(M)

- (A) Customer equipment installed in the Telephone Company manhole or similar location must comply with either the Telephone Company's list of approved products, or equipment that complies with wire center or access tandem environmental and transmission standards in effect at the time the interconnection is made. This list of approved products and/or equipment is the same as used by the Telephone Company and its contractors. EIS customers will be notified of any change in the Telephone Company's list of approved products and/or equipment.
- (B) The customer shall be responsible for supplying the following:
 - Fiber Optic Cable and Fire Retardant Sheath
 - Equipment located within the wire center or access tandem
- (C) The customer shall be required to provide DSL cable facilities in sufficient capacity for the Telephone Company to wire DSL services in multiples of 28.
- (D) The customer shall be responsible for bringing its fiber optic cable to the wire center or access tandem manhole and leave sufficient cable length in order for the Telephone Company to be able to fully extend such cable through to the customer's space. No splicing will be permitted in the manhole. Upon discontinuance of EIS, the customer relinquishes all rights, title and ownership of cable to the Telephone Company.
- (E) The Telephone Company is responsible for installing customer provided fiber optic cable in the cable space or conduit from the manhole to the wire center or access tandem. This may be shared conduit with dedicated inner duct. The customer shall not be permitted to reserve wire center or access tandem cable space or conduit. If new conduit is required, the Telephone Company will negotiate with the customer to determine the specific location. The Telephone Company reserves the right to manage its own wire center or access tandem conduit requirements and to reserve vacant space for planned facility additions.
- (F) The Telephone Company is responsible for installing a cable splice where the customer provided fiber optic cable meets customer provided fire retardant riser cable within the wire center or access tandem cable vault or designated splicing chamber. The Telephone Company will provide space and racking for the placement of the splice enclosure. The Telephone Company will tag all entrance facilities to indicate ownership. The Telephone Company is responsible for placing the customer's fire retardant riser cable from the cable vault to the terminating equipment. The customer is responsible for providing fire retardant riser cable that meets Telephone Company standards.

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.9 Rate Regulations17.9.1 Types of Rates and Charges (Cont'd)(B) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity. The types of nonrecurring charges that apply for EIS are those listed below.

(1) Conversion Fee

The Conversion Fee of \$2,500 is associated with the work performed to convert existing collocated services to virtual EIS arrangements where no changes in customer designated termination equipment or facilities or Telephone Company provided equipment and facilities are required. The customer may request multiple wire centers or access tandems to be converted on one order. The Conversion Fee applies per order in lieu of the Engineering/Installation Fee.

(2) Cable Pull Charge

The Cable Pull Charge is associated with the work performed by the Telephone Company to pull and splice the customer's cable from the manhole to the cage or to the customer designated termination equipment.

This charge applies per wire center or access tandem, per twelve fiber cable terminated for physical or virtual EIS.

(3) Physical Engineering Fee

The Physical Engineering Fee is associated with work performed by the Telephone Company to determine space requirements, engineer adequate amounts of power, heat, ventilation and air conditioning, and ensure adequate fire protection for physical EIS. This charge applies to Physical EIS and minor augment requests on a per order, per wire center or access tandem basis. (C)

(4) Reserved for Future Use

(D)

(D)

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.9 Rate Regulations (Cont'd)17.9.1 Types of Rates and Charges (Cont'd)(B) Nonrecurring Charges (Cont'd)(5) Cage Enclosure

The Cage Enclosure charge is associated with work performed by the Telephone Company to construct a cage for the customer's terminating equipment for physical EIS. This charge includes, one charge circuit system, and (C) electrical sub-panel. This element also includes material cost for the (C) cage enclosure. This element is optional, the customer may sub-contract this work to a Telephone Company approved contractor.

This charge provides a 100 square foot enclosure. Upon request of the customer, additional space may be provided in increments of 100 square feet for \$1,000.00 per additional 100 square feet.

(6) Engineering/Installation Fee

The Engineering/Installation Fee is associated with work performed by the Telephone Company to determine space requirements, engineer adequate amounts of power to the equipment, ensure adequate fire protection and install customer designated termination equipment for virtual EIS.

An Engineering/Installation Fee as shown in 17.12.1 apply for the installation of the base unit and each DS1, DS3, or DS0 card.

DS0 card installations are also available in ranges of 144 to 224, 225 to 448, 449 to 784, 785 to 1232, 1233 to 1680, 1681 to 2128, 2129 to 2576 and 2577 to 3024 blocks. The Engineering/Installation Fee for DS0 Blocks is applied for the initial installation of the block and determined by the range in which the number of DS0s ordered appears. Subsequent additions of DS0s to the block will be charged the Per DS0 Card Installed Fee. For example, an installation request for a block of 200 DS0s will be charged the DS0 Block Fee of the 144 to 224 range. A subsequent request for (30) more DS0s will be charged (30) DS0 Per Card Installed Fees. A subsequent request for another DS0 Block for an additional 150 DS0s will be charged the DS0 Block Fee of the 144 to 224 range.

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Director - Tariffs
500 Hidden Ridge, Irving, TX 75038

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.9 Rate Regulations (Cont'd)17.9.1 Types of Rates and Charges (Cont'd)(B) Nonrecurring Charges (Cont'd)(7) Overhead Superstructure

The Overhead Superstructure is associated with work performed by the Telephone Company for the extension of overhead racking for the placement of customer provided cable for physical EIS. (C)

(8) dc Power

The dc power charge is associated with work performed by the Telephone Company for the extension of power to the customer's cage. This charge applies on a per 40 amp increment for physical or virtual EIS.

(9) Training

The customer shall be solely responsible for all costs associated with training Telephone Company personnel on the installation, maintenance, monitoring and operation of EIS equipment that the Telephone Company does not use in normal operations within the requested wire center or access tandem. The customer will be responsible for:

- (a) The arrangement and prepayment for required training seminars, including tuition, and related course materials.
- (b) All travel expenses, including airfare and car rentals, associated with the training. All charges not prepaid by the customer will be passed on to the customer based on ticket stubs and/or receipts.
- (c) Providing the Telephone Company personnel to be trained a \$40 per diem for meals during the training period.
- (d) All expenses associated with follow up training necessitated by changes in technology or upgrades made to such non-standard equipment, and for additional training required within the Telephone Company's normal staffing levels and assignment policies. The customer will provide the supplemental training described herein, per the same terms and conditions provided in this Section.
- (e) Reimburse to the Telephone Company for the hours spent in training by Telephone Company personnel, based on the labor rates as set forth in Section 6.2 and will be billed per hour or fraction thereof.
- (f) The equipment training for all Telephone Company personnel responsible for the Virtual EIS equipment within the requested wire center or access tandem must be completed prior to placing the EIS equipment in-service. (C)

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Issued: December 6, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.9.1 Types of Rates and Charges (Cont'd)(B) Nonrecurring Charges (Cont'd)(10) Reserved for Future Use

(D)

(D)

(11) Access Ordering Charge

The Switched Access Ordering Charge applies, per ASR, for the installation, addition, change, rearrangement or move of EIS Switched and Special Access Service facilities, except as specified in 4.5.2(A)(3)(h). The appropriate service installation charge for the service termination(s) will also apply.

When an EIS is moved to a different CDL, a new minimum period will be established for the installed Switched or Special Access Service. The customer will remain responsible for all remaining minimum period charges associated with the disconnected Switched or Special Access Service. For Switched or Special Access Services subject to payment plan regulations, the same payment plan will remain in force.

(12) BITS Timing Charge

Cost to provide synchronized timing for electronic communications equipment provided from a central source. This cost includes all the common equipment and port cards to provide 50 ports of DS1 and 50 ports of CC (Composite Clock) capability. This charge is a monthly recurring and nonrecurring charge, based on each port requested by the customer.

(N)

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Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.9 Rate Regulations (Cont'd)17.9.1 Types of Rates and Charges (Cont'd)(B) Nonrecurring Charges (Cont'd)(13) Cable Material Charge

The customer will be assessed the Cable Material charge if it elects to have the Telephone Company purchase all cables required to accommodate the EIS arrangement. The rate includes all costs associated with cable materials provided to the customer. This cost includes DS0, DS1, DS3 transmission cables, shielded cable, power cables and ground cables.

(14) Minor Augment Fee

The fee submitted with an application to recover the cost to review and implement changes to an existing EIS arrangement. Minor augments are those requests that do not require more AC or DC power, additional equipment that generates more BTU's of heat, or increase the caged floor space, over what the customer requested in its original application. The requirements for a minor augment request can not exceed the capacity of the existing electrical/power or HVAC system.

(15) Site Preparation Charge

The Site Preparation charge includes all costs associated with preparing the EIS site in the wire center or access tandem to accommodate a Physical EIS arrangement. The Site Preparation Charge is a nonrecurring charge based on a 100 square foot cage request. Requests for cages greater than 100 square feet will be incrementally assessed 10% over 100% of the rate per 100 square foot of floor space.

For example, a request for a 100 Sq. Ft Cage = 100% of the Site Preparation Charge. Each additional 100 square feet will be at 10% of the first 100 square feet's Site Preparation Charge that is requested at the time of the initial 100 square feet.

Subsequent requests will be 100% for the first 100 square feet and 10% of the site preparation charge per each additional 100 square feet requested.

Costs include, but are not limited to, site modification, security access, security arrangements, electrical requirements, major HVAC and power system modifications and miscellaneous charges.

(16) Access Card Charge

The costs associated with the issuance and replacement of access cards that allow a customer's employees to access Telephone Company wire centers and access tandems.

(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

Effective: December 21, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.10 EIS Rates and Charges (Cont'd)17.10.3 Site Preparation ChargeNonrecurring Charge

| <u>State</u> <u>(USOC)</u> | <u>Per 100 Square Feet</u> () | <u>Per 200 Square Feet</u> () | <u>Per 300 Square Feet</u> () |
|-------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| California | \$33,560.00 | \$37,720.00 | \$41,890.00 |
| Florida | 33,560.00 | 37,720.00 | 41,890.00 |
| Hawaii | 33,560.00 | 37,720.00 | 41,890.00 |
| Idaho | 33,560.00 | 37,720.00 | 41,890.00 |
| Illinois | 33,560.00 | 37,720.00 | 41,890.00 |
| Indiana | 33,560.00 | 37,720.00 | 41,890.00 |
| Kentucky | 33,560.00 | 37,720.00 | 41,890.00 |
| Michigan | 33,560.00 | 37,720.00 | 41,890.00 |
| Missouri | 33,560.00 | 37,720.00 | 41,890.00 |
| North Carolina | 33,560.00 | 37,720.00 | 41,890.00 |
| Ohio | 33,560.00 | 37,720.00 | 41,890.00 |
| Oklahoma | 33,560.00 | 37,720.00 | 41,890.00 |
| Oregon | 33,560.00 | 37,720.00 | 41,890.00 |
| Pennsylvania | 33,560.00 | 37,720.00 | 41,890.00 |
| South Carolina | 33,560.00 | 37,720.00 | 41,890.00 |
| Texas | 33,560.00 | 37,720.00 | 41,890.00 |
| Virginia | 33,560.00 | 37,720.00 | 41,890.00 |
| Washington | 33,560.00 | 37,720.00 | 41,890.00 |
| Wisconsin | 33,560.00 | 37,720.00 | 41,890.00 |

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(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.10 EIS Rates and Charges (Cont'd)17.10.3 Site Preparation Charge (Cont'd)Nonrecurring Charge

| <u>State</u> <u>(USOC)</u> | <u>Per 400 Square Feet</u> () | <u>Per 500 Square Feet</u> () | (N) |
|-------------------------------|-----------------------------------|-----------------------------------|-----|
| California | \$46,060.00 | \$50,220.00 | |
| Florida | 46,060.00 | 50,220.00 | |
| Hawaii | 46,060.00 | 50,220.00 | |
| Idaho | 46,060.00 | 50,220.00 | |
| Illinois | 46,060.00 | 50,220.00 | |
| Indiana | 46,060.00 | 50,220.00 | |
| Kentucky | 46,060.00 | 50,220.00 | |
| Michigan | 46,060.00 | 50,220.00 | |
| Missouri | 46,060.00 | 50,220.00 | |
| North Carolina | 46,060.00 | 50,220.00 | |
| Ohio | 46,060.00 | 50,220.00 | |
| Oklahoma | 46,060.00 | 50,220.00 | |
| Oregon | 46,060.00 | 50,220.00 | |
| Pennsylvania | 46,060.00 | 50,220.00 | |
| South Carolina | 46,060.00 | 50,220.00 | |
| Texas | 46,060.00 | 50,220.00 | |
| Virginia | 46,060.00 | 50,220.00 | |
| Washington | 46,060.00 | 50,220.00 | |
| Wisconsin | 46,060.00 | 50,220.00 | (N) |

(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.11 EIS Exempt Wire Centers and Access Tandems

- 17.11.1 If the Telephone Company is unable to accommodate a Physical or Virtual EIS request at a wire center or access tandem due to space limitations or other technical reasons, the Telephone Company will post a list of all the exempt wire centers and access tandems on its Website and will update the list within ten (10) business days of any known changes. This information will be listed at the following public Internet URL:

<http://www.gte.com/Regulatory>

(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)

17.11.1

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Director - Tariffs
500 Hidden Ridge, Irving, TX 75038

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FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.13 Physical EIS Rates and Charges17.13.2 Overhead Superstructure

| <u>State</u> (USOC) | <u>Nonrecurring Charge</u> (NRBA6) |
|------------------------|---------------------------------------|
| California | \$2,300.00 |
| Florida | 2,370.00 |
| Hawaii | 2,400.00 |
| Idaho | 2,460.00 |
| Illinois | 2,360.00 |
| Indiana | 2,360.00 |
| Kentucky | 2,520.00 |
| Michigan | 2,360.00 |
| Missouri | 2,360.00 |
| North Carolina | 2,520.00 |
| Ohio | 4,025.00 |
| Oklahoma | 2,520.00 |
| Oregon | 2,460.00 |
| Pennsylvania | 2,360.00 |
| South Carolina | 2,520.00 |
| Texas | 2,820.00 |
| Virginia | 2,520.00 |
| Washington | 2,460.00 |
| Wisconsin | 2,360.00 |

(This page filed under Transmittal No. 1234.)

Director - Tariffs (T)
600 Hidden Ridge, Irving, TX 75038

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Effective: December 21, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.13 Physical EIS Rates and Charges (Cont'd)17.13.5 BITS Timing Charge

| <u>State</u> (USOC) | <u>Monthly Charge</u> | <u>Nonrecurring Charge</u> |
|------------------------|----------------------------|----------------------------|
| | <u>Per Port</u> (SP1SZ) | <u>Per Port</u> |
| California | \$9.50 | \$240.00 |
| Florida | 11.75 | 255.00 |
| Hawaii | 9.00 | 260.00 |
| Idaho | 11.00 | 275.00 |
| Illinois | 11.25 | 250.00 |
| Indiana | 11.25 | 250.00 |
| Kentucky | 11.00 | 290.00 |
| Michigan | 11.25 | 250.00 |
| Missouri | 11.25 | 250.00 |
| North Carolina | 11.00 | 290.00 |
| Ohio | 11.25 | 250.00 |
| Oklahoma | 11.00 | 290.00 |
| Oregon | 11.00 | 275.00 |
| Pennsylvania | 11.25 | 250.00 |
| South Carolina | 11.00 | 290.00 |
| Texas | 11.50 | 355.00 |
| Virginia | 11.00 | 290.00 |
| Washington | 11.00 | 275.00 |
| Wisconsin | 11.25 | 250.00 |

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Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

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Effective: December 21, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.13 Physical EIS Rates and Charges (Cont'd)17.13.6 Cable Material

| <u>State</u> (USOC) | <u>Nonrecurring Charge</u> (NRBA7) |
|------------------------|---------------------------------------|
| California | \$10.700.00 |
| Florida | 11.200.00 |
| Hawaii | 11.000.00 |
| Idaho | 10.800.00 |
| Illinois | 10.700.00 |
| Indiana | 10.700.00 |
| Kentucky | 10.500.00 |
| Michigan | 10.700.00 |
| Missouri | 10.700.00 |
| North Carolina | 10.500.00 |
| Ohio | 10.700.00 |
| Oklahoma | 10.500.00 |
| Oregon | 10.800.00 |
| Pennsylvania | 10.700.00 |
| South Carolina | 10.500.00 |
| Texas | 10.800.00 |
| Virginia | 10.500.00 |
| Washington | 10.800.00 |
| Wisconsin | 10.700.00 |

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(This page filed under Transmittal No. 1234.)

Director - Tariffs
500 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

Effective: December 21, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.13 Physical EIS Rates and Charges (Cont'd)17.13.7 Minor Augment Fee

| <u>State</u> (USOC) | <u>Nonrecurring Charge</u> (NRBA5) |
|------------------------|---------------------------------------|
| California | \$200.00 |
| Florida | 200.00 |
| Hawaii | 200.00 |
| Idaho | 200.00 |
| Illinois | 200.00 |
| Indiana | 200.00 |
| Kentucky | 200.00 |
| Michigan | 200.00 |
| Missouri | 200.00 |
| North Carolina | 200.00 |
| Ohio | 200.00 |
| Oklahoma | 200.00 |
| Oregon | 200.00 |
| Pennsylvania | 200.00 |
| South Carolina | 200.00 |
| Texas | 200.00 |
| Virginia | 200.00 |
| Washington | 200.00 |
| Wisconsin | 200.00 |

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(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038

Issued: December 6, 1999

Effective: December 21, 1999

FACILITIES FOR INTERSTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICES (Cont'd)17.13 Physical EIS Rates and Charges (Cont'd)17.13.8 Access Card Charge

| <u>State</u> (USOC) | <u>Nonrecurring Charge</u> (NRBZW) |
|------------------------|---------------------------------------|
| California | \$23.00 |
| Florida | 21.00 |
| Hawaii | 20.00 |
| Idaho | 21.00 |
| Illinois | 19.00 |
| Indiana | 19.00 |
| Kentucky | 22.00 |
| Michigan | 19.00 |
| Missouri | 19.00 |
| North Carolina | 22.00 |
| Ohio | 19.00 |
| Oklahoma | 22.00 |
| Oregon | 21.00 |
| Pennsylvania | 19.00 |
| South Carolina | 22.00 |
| Texas | 20.00 |
| Virginia | 22.00 |
| Washington | 21.00 |
| Wisconsin | 19.00 |

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(This page filed under Transmittal No. 1234.)

Director - Tariffs
600 Hidden Ridge, Irving, TX 75038