NEVADA	BELL	TELEPHONE	COMPANY
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## 18.Expanded Interconnection Service

## 18.1 General

Expanded Interconnection Service (EIS) is available to customers who are placing central office equipment necessary to terminate basic transmission facilities, including optical terminating equipment and multiplexers, pursuant to Federal Communications Commission Report and Order and Notice of Proposed Rulemaking in CC Docket 91-141, released October 19, 1992 and the Second Report and Order and Third Notice of Proposed Rulemaking, released September 2, 1993.

## 18.1.1 Service Description

Expanded Interconnection Service provides a customer with space and associated requirements such as power and environmental conditioning within a Telephone Company serving wire center to locate certain fiber optic or microwave facilities and equipment, and a connection to certain Telephone Company provided Special Access High Capacity or Switched Access Services. EIS channel terminations will be DS1 and DS3 interconnections only. Additional Special Access service speeds may be sought via bona fide request. Switched Access Services will be provided via the EISCT for Switched Access.

## 18.1.2 General Regulations

The regulations described herein are supplemented by and in addition to the terms and conditions specified in the EIS Application, other sections of this tariff and other tariffs of the Telephone Company.

## (A) Provisions

(1) EIS will be provided subject to the regulations, rates and charges contained in this tariff.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.1 General (Cont'd)
    - 18.1.2 General Regulations (Cont'd)
      - (A) Provisions (Cont'd)
        - (2) The Telephone Company's obligation to provide EIS is contingent upon the Telephone Company's receipt of a separate signed Agreement and prepayment of the nonrecurring charges specified in Section 18.8.1.
        - (3) Subject to the availability of space and facilities in each Central Office, EIS will be available on a first-come first-served basis to collocators who provide their own fiber optic link or microwave to Telephone Company central offices designated as interconnection sites.
        - (4) EIS will be provided subject to the availability of space and facilities in each central office as designated in the National Exchange Carriers Association (NECA) Tariff F.C.C. No. 4. Expanded Interconnection Service will be made available upon bona fide request in additional offices, pursuant to the Commission's October 19, 1992 and September 2, 1993 Order in CC Docket 91-141. Within 45 days of receipt of a bona fide request for EIS Service in a Telephone Company Central Office not currently tariffed, the Telephone Company will tariff the requested central office, to become effective on 45 days notice.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.1 General (Cont'd)
    - 18.1.2 General Regulations (Cont'd)
      - (A) Provisions (Cont'd)
        - (5) Shared use occurs when Special Access Service and Switched Access Service are provided over the same EIS Connection to Special Access. Rules for Shared Use for Special Access are described in Section 7.2.7, preceding.

The customer must place an order for each individual Switched Access Service utilizing the shared use EISCT and specify the channel assignment for each service, as appropriate.

Rates and Charges as described herein and 18.8.2 following will apply when each individual channel of the Shared Use EISCT is used to connect to Special Access Service. Rates and Charges as set forth herein and 18.8.2 will apply when each individual channel of the Shared Use EISCT is used to provide Switched Access Service. As each individual Switched Access service channel is activated, the EIS Connection to Special Access rates will be reduced accordingly, e.g., 1/24th for DS1 service and 1/672nd for DS3 service.

- (6) The Telephone Company reserves the right to reclaim floor space, in use and/or pending use, as well as cable space or conduit space, from an EIS customer for any violations of those IS provisions outlined in 18.5 or 18.7 following. In the case of violations to those provisions outlined in 18.5 or 18.7, the customer will be notified and given an opportunity to cure the violation before service is terminated.
- (7) Customers in existing condominium arrangements that seek to purchase EIS will not be required to route fiber optic facilities out of the building and back into the building. Such customers will be required to rent additional floor space and furnish it with appropriate electronic transmission equipment and fiber optic cable. Such customers will be required to compensate the Telephone Company for the cost of installing fiber optic cable from the entry point to the Interconnection Chamber.

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(This page filed under Transmittal No. 1 )

- 18. Expanded Interconnection Service (Cont'd)
  - 18.1 General (Cont'd)
    - 18.1.2 General Regulations (Cont'd)
      - (A) Provisions (Cont'd)
        - (8) The Interconnector may not assign or transfer the use of EIS; except where there is no interruption of use or relocation of the EIS; assignment or transfer may be made of the service to an affiliate or upon transfer of control, provided that the affiliate or party now assuming control has assumed of the collocator all outstanding indebtedness for and obligations associated with the EIS.

In all cases of assignment or transfer, the written acknowledgment shall be made within 15 days from the receipt of notification. All regulations and conditions contained in this tariff shall apply to such assignee or transferee.

(9) The Telephone Company will accept Letters of Authorization that authorize interconnector's customers to order and be billed for EIS Channel Termination.

### 18.2 Physical Expanded Interconnection Service

(A) Interconnection Chamber and Occupancy Provisions

An EIS customer may establish an Interconnection Chamber at each Telephone Company Central Office to which the customer constructs fiber optic interconnection cable(s). The Interconnection Chamber may be established subject to the following provisions:

(1) An Interconnection Chamber will be made available to each Interconnector in a minimum of 100 square foot increments, per central office. Additional space will be made available, where feasible, in a minimum of 100 square foot increments.

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- Expanded Interconnection Service (Cont'd) 18.
  - 18.2 Physical Expanded Interconnection Service (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - In addition to floor space, the Telephone Company will provide Preferred AC power, heat, air conditioning and (2) other environmental supports to the EIS customer's Interconnection Chamber, in the same manner in which it provides such support times to its own equipment within that Central Office. Preferred DC power is available as an option at the EIS customer's request.
      - (3) The Telephone Company may enclose the EIS customer's Interconnection Chamber in an area or room in which the customer may locate the customer provided equipment needed to terminate basic transmission facilities, including optical terminating equipment and multiplexers.
      - (4) Prior to the installation of an EIS arrangement, the Telephone Company will work cooperatively with the interconnector to developplancs associated with the following EIS customer activities: - entry point into the manhole

        - entrance conduit
        - routing of cables
        - splice locations
        - length of fiber (including innerduct)

- 18. Expanded Interconnection Service (Cont'd)
  - 18.2 Physical Expanded Interconnection Service (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - (5) The Telephone Company will designate a Point of Termination (POT) within each interconnector's Customer Designated Premises which will be the physical demarcation point between the interconnector's equipment and the Telephone Company's equipment. The Telephone Company will be responsible for all installation, maintenance and related activities associated with its equipment up to the Point of Termination.

(This page filed under Transmittal No. 1 )

- 18. Expanded Interconnection Service (Cont'd)
  - 18.2 General Regulations (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - (6) An interconnector must place EIS facilities/equipment in unused allocated Interconnection Chamber floor space within 180 days of receipt of notification by the Telephone Company of the need for the space or be subject to having the lease revoked by the Telephone Company.
      - (7) The Interconnector's equipment to be installed in the Interconnection Chamber must either be on the Telephone Company's list of approved products, or equipment that complies with the Bellcore Network Equipment Building System (NEBS), Generic Equipment Requirements (Documented in TR-EOP-000063) and Nevada Bell's Central Office Equipment Installation Job Acceptance Handbook and any statutory (local, state and/or federal) requirements in effect at the time or subsequent to equipment installation.

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(This page filed under Transmittal No. 1 )

- 18. Expanded Interconnection Service (Cont'd)
  - 18.2 Physical Expanded Interconnection Service (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - (9) The Telephone Company will permit the EIS customer's employees, agents and contractors, to have access to the areas where the EIS customer's Interconnection Chamber is located at all reasonable times, provided that the EIS customer's employees, agents and contractors comply with the policies and practices of the Telephone Company pertaining to fire, safety and security.

The Telephone Company will also permit the EIS customer's employees, agents and contractors to have access to the EIS customer's cable and associated equipment, e.g., repeaters.

Access to nonsecured areas will be provided via escort service, by designated Telephone Company personnel. Labor rates as set in Section 13 preceding, will apply. This will apply for access to riser cable, cableways, and any room or area through which necessary access is available.

- (10) EIS customers will not be permitted to resell or sublease their Interconnection Chamber space. EIS customers will not be permitted to interconnect facilities with another interconnector's facilities within the Telephone Company's Central Office.
- (11) The EIS customer may use the Interconnection Chamber solely for the purpose of installing, maintaining, and operating the Interconnector's owned or leased equipment to terminate fiber transmission facilities which are used in providing interstate special access or switched transport services that interconnect with the Telephone Company's interstate access services.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.2 Physical Expanded Interconnection Service (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - (12) Additional Space and Efficient Use of Space
        - (a) The initial space granted to Interconnector for the Interconnection Chamber is subject to requirement of 100 square feet. Additional space may be provided on an as needed basis where feasible if Interconnector's existing space is being "efficiently used" as defined in paragraph C below. Interconnector can request additional space, by ordering it in accordance with procedures set forth previously in this Section.
        - (b) Upon Interconnector's request, the Telephone Company will make best efforts to provide the additional space contiguous with the Interconnection Chamber. However, the Telephone Company makes no guarantee that additional space is available or that it will be contiguous. Where contiguous space is not reasonably available, customer may request direct cabling between noncontiguous Interconnection Chambers at rates specified in 18.8.2 following Cable and Innerduct Pull and Cable Splice. Interconnector may not reserve any additional space or any additional Cable or Conduit Spaces.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.2 Physical Expanded Interconnection Service (Cont'd)
    - (A) Interconnection Chamber and Occupancy Provisions (Cont'd)
      - (12) Additional Space and Efficient Use of Space (Cont'd)
        - (c) For purposes of this arrangement, "efficiently used" shall mean that substantially all of the floor space is taken up by operating transmission equipment, placed no greater than 20% above the minimum distances permitted by NEBS. The determination as to whether or not this criterion is met is solely within the reasonable judgment of Telephone Company.
        - (d) After additional space is granted, the Interconnector must continue to "efficiently use" all previously occupied Interconnection Chamber space.
      - (13) In the event of catastrophic loss, resulting in damages to the central office and the customer's Interconnection Chamber, the Telephone Company will work cooperatively with the customer to notify them of the Company's plans to rebuild and/or repair physical collocation space as soon as is practicable.
      - (14) If at any time it becomes necessary for the Telephone Company to relocate the customer's Interconnection Chamber, the Company will make all reasonable efforts to minimize disruption of the customer's services. Reasons for relocation could include, but are not limited to unexpected growth, technological or regulatory changes, or other developments that are inherently unforeseeable. If it becomes necessary for the Company to relocate the customer to either a central office at a new location or to a new location within the current central office for reasons other than an immediate emergency, the Company will provide the customer with at least 180 days advance written notice.

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### 18.3Virtual Collocation

18.3.1 Basic Description

This Section of the Access Service Tariff provides for Virtual Collocation for the purpose of interconnecting to the Telephone Company for the transmission and routing of telephone exchange service and exchange access pursuant to  $47 \text{ U.S.C. } \S{251}$  (c)(2).

The Telephone Company will offer, at the collocator's request, virtual collocation in central offices where physical collocation space is available or where physical collocation space is not available.

Virtual collocation will be provided wherein the Telephone Company maintains and repairs the virtually collocated equipment consistent with the terms and conditions and rates as provided for in Sections 18.3 and 18.8.2 of this tariff.

Virtual Collocation in the Central Office is available for interconnection with the Telephone Company for the transmission and routing of telephone exchange service and exchange.

The Telephone Company will exercise physical control over any equipment deployed for the purposes of Virtual Collocation.

A description of the rate categories applicable to Virtual Collocation for the purpose of interconnecting to the Telephone Company within the Telephone Company's Central Offices is contained in 18.3.15. (Rate Regulations).

- 18. Expanded Interconnection Service (Cont'd)
  - 18.3 Virtual Collocation (Cont'd)
    - 18.3.2 <u>Virtual Collocation for Interconnection to the Telephone</u> Company

Virtual Collocation provides for interconnection between the Telephone Company and the facilities of a virtual Collocator and is available for the transmission and routing of telephone exchange service and exchange access in the Telephone Company Central Offices.

Virtual Collocation is available at the Telephone Company wire centers as specified in the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

Virtually collocated equipment is available as follows:

(A) A Collocator shall purchase from the vendor the equipment to be virtually collocated subject to the provisions as set forth in 18.3.2(B) below and the equipment conforming to industry safety standards as described in the Telephone Company's Technical Publication.

18.3Virtual Collocation (Cont'd)

- 18.3.2 <u>Virtual Collocation for Interconnection to the Telephone</u> <u>Company</u> (Cont'd)
  - (B) The Collocator may locate all equipment used or useful for interconnection to the Telephone Company under 47.U.S.C. 251 (C) (2), regardless of whether such equipment includes a switching functionality, provides enhanced services capabilities, or offers other functionalities. The Telephone Company will permit the collocation of equipment such as DSLAMs, routers, ATM multiplexers, and remote switching modules in the Telephone Company Central offices. The Telephone Company may not place any limitations on the ability of collocators to use all the features, functions, and capabilities of collocated equipment, including but not limited to, switching and routing features and functions. The collocator will certify in writing to the Telephone Company that the equipment is used or useful for interconnection. In the event that the Telephone Company believes that the collocated equipment will not be or is not being used for interconnection, the Collocator will be given ten (10) business days to comply with the requirements or remove the equipment from the collocation space. In the event that the parties do not resolve the dispute, the Telephone Company may file a complaint at the Commission seeking a formal determination that the equipment cannot be collocated in a the Telephone Company Central office. While the dispute is pending, the Telephone Company will not prevent or otherwise delay installation of the disputed equipment in the Collocation space.

18.3Virtual Collocation (Cont'd)

- 18.3.2 <u>Virtual Collocation for Interconnection to the Telephone</u> <u>Company</u> (Cont'd)
  - (B) (Cont'd)

Regarding safety, Collocator equipment or operating practices representing a significant demonstrable technical or physical threat to the Telephone Company's personnel, network or facilities, including the Eligible Structure, or those of others are strictly prohibited. Regarding safety and notwithstanding any other provision hereof, the characteristics and methods of operation of any equipment or facilities placed in the virtual collocation space shall not create hazards for or cause damage to those facilities, the virtual collocation space, or the Central Office in which the virtual collocation space is located; impair the privacy of any communications carried in, from, or through the Central Office in which the virtual collocation space is located; or create hazards or cause physical harm to any individual or the public. In the event that the Telephone Company believes that the collocated equipment does not meet the minimum safety standards above, the Collocator will be given ten (10) business days to comply with the requirements or remove the equipment from the collocation space. In the event that the parties do not resolve the dispute, the Telephone Company may file a complaint at the Commission seeking a formal determination that the equipment cannot be collocated in a the Telephone Company Central Office. While the dispute is pending, the Telephone Company will not prevent or otherwise delay installation of the disputed equipment in the Collocation space. Any of the foregoing would be in violation of this tariff.

- 18. Expanded Interconnection Service (Cont'd)
  - 18.3 Virtual Collocation (Cont'd)
    - 18.3.2 Virtual Collocation for Interconnection to the Telephone Company (Cont'd)
      - (B) (Cont'd)

The Telephone Company requires that all equipment to be collocated in the Telephone Company's Central Offices meet Level 1 safety requirements as set forth in the Telephone Company TP 76200MP, but the Telephone Company may not impose safety requirements on the collocators that are more stringent than the safety requirements it imposes on its own equipment. The Telephone Company may not deny collocation of collocator's equipment because the equipment fails to meet the Telephone Company TP76200MP reliability standards. In the event that the Telephone Company believes that the collocated equipment will not be or is not being used for interconnection or determines that the collocator's equipment does not meet the Telephone Company TP76200MP Level 1 Safety requirements, the collocator will be given ten (10) business days to comply with the requirements or remove the equipment from the collocation space. If the parties do not resolve the dispute, the Telephone Company or collocator may file a complaint at the Commission seeking a formal resolution of the dispute. If it is determined that the collocator's equipment is not the Telephone Company TP76200MP Level 1 Safety compliant, the Collocator will be responsible for removal of the equipment and all resulting damages.

- 18. Expanded Interconnection Service (Cont'd)
  - 18.3.2 Virtual Collocation for Interconnection to the Telephone Company (Cont'd)
    - A Collocator may arrange for a mutually agreed upon approved (C) vendor/contractor to engineer and install the virtually collocated equipment the Collocator purchases and the Collocator may pay the vendor/contractor directly. The installation contractor and their activity will be under the direction and control of Collocator who will ensure that the installation contractor meets all standards and requirements for installation of equipment, as required under this Tariff. If the Telephone Company chooses to have its personnel present when the collocator equipment is installed, then the Telephone Company's presence will be at its own expense. However, if the Telephone Company demonstrates that the collocator contractor has or would have violated any standard or requirement for installation of equipment, as required under this tariff, collocator is responsible for the quantifiable expense incurred by the Telephone Company.

#### 18.3 Virtual Collocation (Cont'd)

18.3.3 Provisioning

The Telephone Company will designate the location or locations within its wire centers for the placement of all equipment and facilities associated with virtual collocation. Virtual collocation does not involve the reservation of segregated central office space for the use of collocators.

The Telephone Company will provide Virtual Collocation for comparable equipment as it provides to itself in the central office.

# 18.3Virtual Collocation (Cont'd)

18.3.4 Collocator Responsibilities

The Collocator will provide, under this section of the tariff, at its expense, all facilities and equipment required to facilitate interconnection. The customer will, at its expense, provide the following:

- All plug-ins and/or circuit packs (working, spare, and replacements),
- All unique tools and test equipment,
- Any ancillary equipment and cabling used for remote monitoring and control,
- Any technical publications and updates associated with all Collocator-owned and provided equipment,
- Any Product Change Notice (PCN) modifications, upgrades, and/or changes to their equipment,
- All training,
- All hard-wired equipment,
- A storage cabinet or designated shelf for storage of Collocator's spare circuit packs, unique tools, test equipment, etc. used by the Telephone Company to maintain and repair virtually collocated equipment.

The Collocator will provide, at its expense, replacements for any recalled, obsolete, defective or damaged facilities, equipment, plug-ins, circuit packs, unique tools, test equipment, or any other item or material provided by the Collocator for placement in/on the Telephone Company property. Suitable replacements are to be immediately provided to the Telephone Company to restore equipment. The Collocator will provide at least the minimum number of usable equipment spares specified by the manufacturer.

- 18. Expanded Interconnection Service (Cont'd)
  - 18.3 Virtual Collocation (Cont'd)
    - 18.3.5 Collocator Responsibilities (Cont'd)

The Telephone Company will work cooperatively with the Collocator to develop implementation plans including timelines associated with:

- Placement of Collocator's fiber into the central office vault,
- Location and completion of all splicing,
- Completion of installation of equipment and facilities and insuring that the installation vendor meets required safety standards as contained in TP 76200MP and TP 76300MP,
- Removal of above facilities and equipment,
- To the extent known, the Collocator can provide forecasted information to the Telephone Company on anticipated additional Virtual Collocation requirements,
- To the extent known, the Collocator is encouraged to provide the Telephone Company with a listing of the equipment types that they plan to virtually collocate in the Telephone Company central office. This cooperative effort will insure that the Telephone Company personnel are properly trained on Collocator equipment.

#### 18.3Virtual Collocation (Cont'd)

## 18.3.6 Installation of Virtual Collocation Equipment

The Telephone Company does not assume any responsibility for the design, engineering, testing, or performance of the end-to-end connection of the Collocator's equipment, arrangement, or facilities.

The Telephone Company will be responsible for using the same engineering practices as it does for its own similar equipment in determining the placement of equipment and engineering routes for all connecting cabling between collocation equipment.

The Collocator will have the authority to select an approved installation vendors/contractors. All installations of equipment will be in accordance with TP 76300MP the Collocator-provided installation design and must comply with manufacturer's specifications and applicable published national standards approved by the FCC, and other governmental authorities that have jurisdiction.

The Collocator and the Telephone Company must jointly accept the installation of the equipment and facilities prior to the installation of any services using the equipment. As part of this acceptance, the Telephone Company will cooperatively test with the Collocator.

The Collocator will be allowed to visit the eligible structure with a Telephone Company escort once during the installation of virtually collocated equipment, once at turn-up completion of such equipment, and then one general visit per calendar year. The visits must be arranged 10 business days in advance. Charges for the escort will apply. A maximum of two Collocator's representatives may participate in any one site visit.

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#### 18.3Virtual Collocation (Cont'd)

18.3.7 Equipment Provisioning

The Collocator will deliver to the Telephone Company central office a reasonable number, as recommended by the manufacturer, of all appropriate plug-ins, circuit packs and cards and any other equipment, plus all necessary circuit design and provisioning information on an agreedupon date which is no later than five (5) business days prior to the scheduled turn-up of the Collocator's equipment.

#### 18.3.8 Repair of Equipment

Except in emergency situations, the Collocator-owned fiber optic facilities and central office terminating equipment will be repaired only upon the request of the Collocator. In an emergency, the Telephone Company may perform necessary repairs without prior notification. The labor rates specified in Section 18.8.4(A)(10) that apply to the Telephone Company central offices are applicable for all repairs performed by the Telephone Company on the Collocator's facilities and equipment.

When initiating repair requests on Collocator owned equipment, the Collocator must provide the Telephone Company with the following:

- Notification that the purpose of the call is to establish a virtual collocation trouble ticket,
- Eligible structure CLLI code,
- Location of virtually collocated equipment (bay, frame, shelf, circuit pack, location and type),
- A detailed description of the trouble,
- The name and telephone number of the Collocator's employee who will cooperatively test with the Telephone Company at no charge to the Telephone Company, and - The type of trouble.

Upon notification by the Collocator and availability of spare parts as provided by the Collocator, the Telephone Company will be responsible for repairing the Virtually Collocated equipment at the same standards that it repairs its own equipment.

#### 18.3 Virtual Collocation (Cont'd)

18.3.9 Maintenance of Equipment

Collocator may request the Telephone Company to perform routine-maintenance and scheduled events, at mutually agreed upon times, which will be billed on a time and material basis as set forth in Section 18.8.2(A)(10). When requesting maintenance on Collocator owned equipment, Collocator shall provide the Telephone Company with location and identification of the equipment, a detailed description of the maintenance requested, and the estimated time required to perform the routine maintenance.

For routine maintenance and product upgrades covered by the manufacturer's warranty, Collocator will contact the Telephone Company to arrange access for the manufacturer's warranty, the Telephone Company shall perform repairs as described herein.

Upon notification by the Collocator and availability of spare parts as provided by the Collocator, the Telephone Company will be responsible for repairing and maintaining the virtually collocated equipment as directed by the Collocator.

18.3.10 Alarm Collection

The Collocator is responsible for the alarm monitoring of virtually collocated equipment and all expenses associated.

Since the maintenance of the Collocator's equipment is at the direction and control of the Collocator, the Telephone Company will not be responsible for responding to alarms and will only conduct maintenance and repair activities at the direction of the Collocator.

## 18.3 Virtual Collocation (Cont'd)

## 18.3.11 Termination of Virtual Collocation

Upon termination of the Virtual Collocation arrangement, the Collocator will work cooperatively with the Telephone Company to remove the Collocator's equipment and facilities from the Telephone Company property subject to the condition that the removal of such equipment can be accomplished without damaging or endangering other equipment located in the central office. The Telephone Company is not responsible for and will not quarantee the condition of such equipment. The Collocator is responsible for arranging for and paying for the removal of virtually collocated equipment including all costs associated with equipment removal, packing and shipping. Arrangements for and the removal of the Collocator virtually collocated equipment must be made within 30 business days after termination of the virtual collocation arrangement, unless a different time period is mutually agreed upon. The Telephone Company shall be responsible for exercising reasonable caution when removing virtually collocated equipment. The Telephone Company will only be responsible for damage done to such equipment caused by gross negligence on the part of the Telephone Company or its contractors during the removal process. However, Collocators will indemnify and hold the Telephone Company harmless for any damage done to virtually collocated equipment if the Telephone Company permits the Collocator to hire a the Telephone Company approved contractor to remove virtually collocated equipment. Any equipment not removed in this time frame may be removed by the Telephone Company and stored in a Telephone Company location, at the expense of the Collocator.

Upon termination of the Virtual Collocation, the Collocator must remove the fiber entrance cable used for the Virtual Collocation. If the entrance cable is not scheduled for removal within seven (7) days, the Telephone Company may arrange for the removal, and the Collocator will be responsible for any charges incurred to remove the cable. The Telephone Company and the Collocator will cooperatively manage the removal process. The Collocator is only responsible for physically removing entrance cables housed in conduits or inner-ducts and will only be required to do so when the Telephone Company instructs the Collocator that such removal can be accomplished without damaging or endangering other cables contained in a common duct or other equipment residing in the central office.

#### 18.3Virtual Collocation (Cont'd)

18.3.12 Revisions

All revisions to an initial request for a virtual collocation arrangement submitted by the Collocator must be in writing via a new application form.

There are two types of revisions, major and minor. A major revision includes:

- adding telecommunications equipment that requires additional electrical power,
- accelerating the project schedule, or
- adding additional Collocator bays or equipment that impact the existing/proposed floor-space area provided to the Collocator in their quote package.

If a revision is major, a new interval for the virtual collocation arrangement will be established which shall not exceed two months. Additional application fees shall apply if the revision is major.

A minor revision includes:

- adding bays of equipment that do not significantly impact the
  - existing/proposed electrical systems,
- adding light fixtures and outlets which do not exceed the
- capacity of the existing/proposed electrical system, or
  adjustments to the heat release projection which do not cause a change in the existing/proposed mechanical system.

Minor revisions will not require that a new interval be established. No additional application fees shall be applicable if the revision is minor.

#### 18.3Virtual Collocation (Cont'd)

# 18.3.13 Application Interval for Virtual Collocation

The Telephone Company will provide virtual collocation arrangements in Central Offices on a "first come, first served" basis. To apply for a Dedicated Space in a particular central office, the Collocator will provide a completed virtual collocation application form found in the Interconnector's Collocation Services Handbook, Appendix A for Virtual Collocation and will pay the associated initial application fee, project coordination fee, engineering design charge, and 50% of the nonrecurring charge. The Collocator may submit a security bond in lieu of check for the 50% of the nonrecurring charge. Upon receipt of the Collocator's completed application and required payments as defined above, the Telephone Company will begin determining if space is available to fulfill the request. The Telephone Company will notify the Collocator as to whether its request for Dedicated Space has been granted or denied due to the lack of space within ten (10) days of receipt of the completed application.

In responding to an application request if space is available, the Telephone Company shall advise the Collocator that their request for nonrecurring and recurring tariff rates, and the provisioning interval.

Should multiple applications be submitted by a Collocator within a ten(10) day period, the following interval will apply:

Number of Applications	Response
By One Collocator	Interval
1 - 10	10 Davs

Should the Collocator submit 11 or more applications within ten (10) days, the response interval will be increased by ten (10) days for every ten (10) additional applications or fraction thereof.

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#### 18.3Virtual Collocation (Cont'd)

18.3.14 Provisioning Interval for Virtual Collocation (Cont'd)

Dedicated space for cageless virtual collocation is reserved upon notification to the Collocator that space is available.

Should the Collocator submit 11 or more applications within ten (10) calendar days, the provisioning interval will be increased by ten (10) calendar days for every 10 additional applications.

Where space suitable for central office equipment (Active Central Office Space) is available, the Telephone Company will deliver virtual collocation within 110 calendar days from the completion of the application process.

Any material revision to a completed application will be treated as a new application following revision guidelines set forth in Section 18.3.12 following.

## 18.3Virtual Collocation (Cont'd)

18.3.15 Rate Regulations

This section contains specific regulations governing the rates and charges that apply to Virtual Collocation for the purpose of interconnecting to the Telephone Company.

(A)Rate Elements for Central Offices

Consistent with provisions in Section 18.3.1, the following provides a list of the specific rate elements for virtual collocation for interconnection with the Telephone Company for the transmission and routing of telephone exchange service and exchange access, to be used in conjunction with virtual collocation in the Telephone Company Central Offices. Charges applicable to virtual collocation other than those listed below are also listed in Section 18 of the Access Service Tariff (Expanded Interconnection Service).

- (1) Planning
  - (i) Application Fee

The application fee recovers the Telephone Company costs incurred to estimate the quotation of charges for the Collocator's request for a virtual collocation arrangement. The application fee also provides for the Telephone Company personnel to survey each requested location for availability of space for the placement of entrance cables as well as to determine floor space to physically place Collocatordesignated equipment expressed as a nonrecurring charge. The application fee is applied on an initial and subsequent basis. The initial charge will apply to the Collocator's request for a virtual collocation arrangement or the addition of cable. The subsequent charge will apply to any additional interconnection arrangements, as defined in Section 18.3.15(A)(7) connected to existing virtual collocated equipment. Charges for this sub-element are specified in Section 18.8.2(A)(1)(i).

## 18.3Virtual Collocation (Cont'd)

- 18.3.15 Rate Regulations (Cont'd)
  - (A) Rate Elements for Central Offices (Cont'd)
    - (1) Planning (Cont'd)
      - (ii) Project Management Fee

Upon acceptance of the Telephone Company estimate by the Collocator, this subelement provides for project management costs incurred by the Telephone Company expressed as a nonrecurring charge. These include the Telephone Company engineering which are the detail engineering changes for the Telephone Company engineers to prepare the Central Office for Virtual Collocation. The subsequent charge will apply to any additional interconnection arrangements, as defined in Sections 18.3.15(A)(7) connected to existing virtual collocated equipment. Charges for this sub-element are specified in 18.8.2(A)(1)(ii).

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## 18.3Virtual Collocation (Cont'd)

- 18.3.15 Rate Regulations (Cont'd)
  - (A) Rate Elements for Central Offices (Cont'd)
    - (2) Floor Space

This sub-element provides for the "occupancy" cost per bay framework associated with using the floor space in the Telephone Company central offices expressed as a monthly rate. Charges for this sub-element are specified in 18.8.2(A)(2). In those cases where an individual relay rack and its associated floor space are shared by the Telephone Company and the Collocators or among Collocators, the floor space and relay racks will be apportioned on a quarter rack basis.

(3) Relay Rack

This sub-element provides the "occupancy" cost per rack associated with using relay rack space in the Telephone Company's central offices expressed as a monthly rate. Charges for this sub-element are specified in Section 18.8.2(A)(3).

(4) Entrance Fiber

This rate element is described in Section 18.8.1(E). The rates and charges for this element are in Section 18.8.2.

## 18.3Virtual Collocation (Cont'd)

- 18.3.15 Rate Regulations (Cont'd)
  - (A) Rate Elements for Central Offices (Cont'd)
    - (5) Power Arrangement

This sub-element is the cable, cable rack and a standard relay rack mounted fuse panel including support and fabrication material necessary to support the virtually collocated equipment expressed as a monthly rate. The standard relay rack mounted fuse panel consists of a panel equivalent to a Telect model 009-0014-1001. This panel is configured at negative 48 volts, is dual feed rated at 50 AMPS per feed, and has 10 GMT fuses per load. If required, more than one power panel may be provisioned on a single relay rack. In the event that a Collocator requires a power arrangement that exceeds 50 AMPS from a single source, the Telephone Company will cooperatively work with the Collocator using comparable rate elements as the basis for such arrangements. Cable sizing is based on list 2 design loads. Charges for this sub-element are specified in Section 18.8.2(A)(5).

- (6) Power Consumption
  - (i) <u>D.C. Power Per AMP</u> The DC power charge consists of use of the DC power system, with AC input and AC backup for up to a 50 AMP (redundant) feeder power circuit expressed as a monthly rate. Charges for this sub-element are specified in Section 18.8.2 (A) (6) (i).
  - (ii) D.C. Transmission Energy Charge This sub-element provides for the monthly rate for AC Power Usage to provide redundant D.C. power to the virtually collocated equipment. Charges for this sub-element are specified in Section 18.8.2(A) (6) (ii).

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## 18.3Virtual Collocation (Cont'd)

- 18.3.15 Rate Regulations (Cont'd)
  - (A) Rate Elements for Central Offices (Cont'd)
    - (6) Power Consumption (Cont'd)
      - (iii) <u>Ground Cable Arrangement</u> The Ground Cable Arrangement is the cabling arrangement designed to provide grounding for equipment expressed as a combination of a non-recurring charge and a monthly rate. Separate Ground Cable Arrangements are required for Integrated and Isolated Ground Planes. Charges for this sub-element are specified in Section 18.8.2 (A) (6) (iii).

# (7) <u>Training</u>

The Telephone Company is responsible for determining when training is necessary and how many of the Telephone Company employees require training to provide 24 hour a day, seven day a week coverage for the installation, maintenance and repair of Collocator's designated equipment not currently used in a wire center selected by the Collocator for virtual collocation. The Telephone Company will be limited to request training for four (4) Telephone Company personnel per location, unless a different number is mutually agreed upon by the Telephone Company and Collocator.

The Collocator may have the Telephone Company arrange for the required training of the Telephone Company personnel. The nonrecurring charges applicable for training are listed in Section 18.8.2 (Rates and Charges).

- 18. Expanded Interconnection Service (Cont'd)
  - 18.3 Virtual Collocation (Cont'd)
    - 18.3.15Rate Regulations (Cont'd)
      - (A) Rate Elements for Central Offices (Cont'd)
        - (7) Training (Cont'd)

If the Collocator does not have the Telephone Company coordinate the required training, the Collocator may assume the responsibility for providing the training. It is then the responsibility of the Collocator to:

- (i) arrange and pay to the supplier all costs for training sessions, including course material, and
- (ii) arrange and pay to each individual supplier all costs associated with lodging and other than local transportation, such as airfare, required for the Telephone Company employee training.

The Telephone Company will work cooperatively with the Collocator to schedule the Telephone Company personnel training time required for the installation, maintenance and repair of the Collocator's designated equipment. The Collocator will be assessed two hours of the technician additional labor charge as specified in 18.8 (Rates and Charges) for the Telephone Company personnel time required to coordinate training activities with the Collocator. The Collocator will be responsible for reimbursement of applicable Telephone Company contractual compensation obligations for time spent as a result of the necessary training. All other charges, if applicable, specified in 18.8.2(A)(7) (Training) will be assessed to the Collocator.

## 18.3Virtual Collocation (Cont'd)

18.3.15 Rate Regulations (Cont'd)

(A)Rate Elements for Central Offices (Cont'd)

(8) Maintenance and Repair Labor Rates

(i) Maintenance of Equipment

This rate element is a labor rate charged by the Telephone Company to the Collocator for ongoing maintenance of the Collocator's equipment. Any maintenance requirements will be initiated by the Collocator. Labor rates are based upon a 1/2 hour basis and are dependent upon day of week and time of day. For purposes of this Tariff, normal week day is defined as 8:00 a.m. through 5:00 p.m., Monday through Friday, excluding holidays. Nonrecurring charges for this sub-element are specified in Section 18.8.2(A)(8).

(ii) Repair of Equipment

This rate element is a labor rate charged by the Telephone Company to the Collocator for repair of the Collocator's equipment. All repair will be at the direction of the Collocator.

Labor rates are based upon a charge for Local Operations Center (LOC) personnel to take the trouble report, create a trouble ticket, and dispatch a technician. Labor rates for actual repair of the trouble are based upon a 1/2 hour basis and are dependent upon day of week and time of day. For purposes of this Tariff, normal week day is defined as 8:00 a.m. through 5:00 p.m., Monday through Friday excluding holidays. Nonrecurring charges for this sub-element are specified in Section 18.8.2(A)(8).

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# 18.4 Microwave Expanded Interconnection Service

Microwave Expanded Interconnection Service provides a customer with space and associated requirements such as power and environmental conditioning within a Telephone Company Central Office to locate certain microwave facilities and equipment. Customer provided microwave service must be connected to Telephone Company provided interstate Special or Switched Access services.

Microwave rules, regulations and rates will be developed and filed upon bona fide requests from customers to provide Microwave Expanded Interconnection Service.

(This page filed under Transmittal No. 1 )

## 18.50rdering

This section sets forth the regulations for ordering Expanded Interconnection Service.

An Expanded Interconnection Service (EIS) Application will be utilized to request the space and associated items required for EIS. Access Order or ASR will be utilized to provide the customer with the EIS Channel Termination.

- (A) Application and Ordering Process
  - To begin the interconnection ordering process, the customer must first contact the Telephone Company point of contact either by mail or phone to request an EIS Application.
  - (2) The Telephone Company will provide an EIS Application to the potential EIS customer. The EIS Application will require the customer to provide all engineering, floor space, environmental and other requirements necessary for the function of the service.
  - (3) The Telephone Company will require 50% of the nonrecurring charge for the Interconnection Chamber to be paid in advance to constitute a bona fide request.
  - (4) The order in which requests are processed will be dependent upon the date and time the Telephone Company receives the completed EIS Application and the prepayment, if required.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.5 Ordering (Cont'd)
    - (A) Application and Ordering Process (Cont'd)
      - (5) Upon receipt of the prepayment and completed EIS Application, the Telephone Company will begin its assessment of feasibility and preparation of a customer specific quotation. The Telephone Company will notify the customer if their request can be met and provide a specific quotation and anticipated date for EIS service availability, in writing, within 30 days following receipt of a completed EIS Application and prepayment. The Telephone Company will prepare the Interconnection Chamber for occupancy within 180 days of the customer confirmation of the arrangements and rate quotation.
      - (6) If the customer withdraws his request or the Telephone Company is unable to meet his needs, the prepayment, less costs incurred by the Telephone Company, will be refunded.
      - (7) Customers initiating a request for EIS must have the capability of terminating their transmission facilities at the Telephone Company central office within a reasonable period of time, not to exceed 180 days from the date the request is initiated.
      - (8) The Telephone Company will make the necessary modifications to the central office to accommodate the customer's request. The Telephone Company will work cooperatively with the customer to ensure that service is installed in accordance with the service requested.
      - (9) The Telephone Company will advise the customer of any delay in completion of the preparation of the central office space and reschedule a new installation date for the earliest possible date.

- 18. Expanded Interconnection Service (Cont'd)
  - 18.5 Ordering (Cont'd)
    - (A) Application and Ordering Process (Cont'd)
      - (10) To begin the Service Order Process, the customer will initiate an Access Service Request (ASR) to schedule the EIS Channel Termination service installation. The time required to provision the EIS Channel Termination will be established in accordance with service date interval guidelines. Access Order modifications as delineated in Section 5.2.2 will apply. Cancellation charges as delineated in Section 5.2.3 will apply.

### 18.5 Ordering (Cont'd)

(B) Insurance

Any and all insurance and/or bonds that may be required under the laws, ordinances, and regulations of any governmental authority is and shall be the sole responsibility of Interconnector.

 Without in any way limiting Interconnector's indemnification obligations hereunder, Interconnector shall maintain the following insurance on an occurrence form unless otherwise stated:

Commercial General Liability (bodily Injury and Property Damage) Insurance including the following supplementary coverages:

- (a) Contractual liability to cover liability assumed under this tariff;
- (b) Personal Injury Liability with the "employee" and "contractual" exclusions deleted;
- (c) Product and Completed Operations Liability Insurance;

- 18. Expanded Interconnection Service (Cont'd)
  - 18.5 Ordering (Cont'd)
    - (B) Insurance (Cont'd)
      - (d) Broad Form Property Damage Liability Insurance;
      - (e) Fire Legal Liability Insurance.
      - (f) Business Automobile Liability Insurance if any of Interconnector's or Interconnector's employees owned, leased, hired or borrowed automobiles are used on the Premises, including parking areas. Coverage shall be in force for all owned, non-owned and hired automobiles used by Interconnector.
      - (g) The limit of liability for the insurance required above shall not be less than five million dollars (\$5,000,000) combined single limit per occurrence. Interconnector shall maintain a general aggregate of two-and-one-half times per occurrence limit applying.
      - (h) Employer's Liability Insurance with limits not less than \$1,000,000.
      - (2) The insurance specified above shall:
        - Name the Telephone Company, its directors and officers, affiliates and employees as additional insureds in matters covered by this tariff at Interconnector's sole expense;
        - (b) Provide that such insurance is primary coverage with respect to all insureds;

- 18. Expanded Interconnection Service (Cont'd)
  - 18.5 Ordering (Cont'd)
    - (B) Insurance (Cont'd)
      - (c) Contain a Standard Cross Liability Endorsement which provides that the liability insurance applies separately to each insured and that the policies cover claims or suits by one insured against the other;
      - (d) Contain a mutual waiver of subrogation for property damage, and contain a waiver of workers' compensation subrogation claims against the Telephone Company.
      - (e) Include a requirement that the insurer provide the Telephone Company with thirty (30) days' written notice to the Telephone Company prior to the effective date of any cancellation or material change of the policy or policies of insurance;

- 18.5 Ordering (Cont'd)
  - (B) Insurance (Cont'd)
    - (f) Be issued by insurance companies that hold a current rating of not less than "A", according to Best's Key Rating Guide; and
    - (g) Be issued by insurance companies that are either (a) admitted (licensed) to transact business in the State of Nevada or (b) non-admitted insurance companies. Such non-admitted companies shall be currently designated "no objection to use" by the Insurance Division, Nevada State Department of Commerce. Any contractor proposing to use a non-admitted insurance company shall, upon the Telephone Company's request, have its insurance broker agent furnish a statement confirming that they have made inquiry verifying that the company is currently not listed as objectionable to the regulatory authority having jurisdiction.
    - (h) If requested by the Telephone Company, Interconnector shall provide the Telephone Company with a Certificate of Insurance executed by a duly authorized representative of the insurer evidencing the coverages, limits, and provisions specified above.

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(This page filed under Transmittal No. 1 )

- 18. Expanded Interconnection Service (Cont'd)
  - 18.5 Ordering (Cont'd)
    - (B) <u>Insurance</u> (Cont'd)
      - (i) At any time during the term of this Agreement, the Telephone Company may require Interconnector to obtain and maintain in force insurance with coverages or limits in addition to the foregoing with charges as mutually agreed.

# 18.6 Obligations of the Telephone Company

The Telephone Company is solely responsible for determining whether physical interconnection is feasible in its central offices. The Telephone Company will designate floor space within each identified central office which will serve as the EIS customer's Interconnection Chamber. The interconnection space may be enclosed in a cage or room as warranted by the Telephone Company in order to comply with safety, building and/or security requirements.

The Telephone Company will be responsible for providing, installing, maintaining, and repairing the following:

- the connection cable and associated equipment which may be required between the Interconnection Chamber and the designated point(s) of termination

The Telephone Company will be responsible for installing, maintaining, and repairing the following:

- fiber optic cable(s) from entry point to Interconnection Chamber

The Telephone Company retains the right to maintain channel assignment control of the point(s) of termination.

The Telephone Company shall provide access to the Interconnection Chamber on an as-needed basis 24 hours a day, seven days a week.

The Telephone Company will provide at least two separate points of entry to the central office 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.

### 18.6 Obligations of the Telephone Company (Cont'd)

The Telephone company is responsible for the overall integrity of its Central Offices. This requires conducting periodic central office inspections to check for compliance with fire and safety standards. Customers have a right to be present and will be notified of inspections to their physical collocation space in writing at least two weeks prior to non-emergency inspections. Ιf an inspection is conducted by an outside agency (e.g., fire safety, insurance), the Company will notify the customer as soon as practicable. If notice in writing is not practicable, the Company will notify the customer with prompt non-written notice so that the interconnector may be present at the inspection. In the event that an emergency inspection is required, the Company will notify the interconnector as soon as practicable of the nature of the emergency, and of the inspection being done in response to the emergency.

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(This page filed under Transmittal No. 1 )

#### 18.7 Obligations of the Customer

The EIS customer is responsible for coordinating with the Telephone Company to ensure that services are installed in accordance with the service request.

The EIS customer will be responsible for providing, installing, maintaining, and repairing the following:

- transmission equipment located in the central office Interconnection Chamber

The EIS customer will be responsible for providing the following:

- fiber optic cable(s) (plus innerduct) from entry point to Interconnection Chamber

The EIS customer is responsible for providing a contact number that is readily accessible 24 hours a day, seven days a week.

The EIS customer will supply the Telephone Company with a list of its employees, contractors, and vendors who require access. The interconnector will notify the Telephone Company, within 24 hours of its determination, of any employees, contractors and vendors who no longer have a need for access to its location in any wire center.

The EIS customer will be responsible for notifying the Telephone Company of any significant outages within the customer's Interconnection Chamber which could impact or degrade the Telephone Company's switches and services, and provide estimated clearing time for restoral.

The EIS customer is responsible for testing, if necessary with the Telephone Company to identify and clear a trouble when the trouble has been sectionalized (isolated) to a EIS provided service.

The EIS customer is responsible for providing trouble report status when requested.

### 18.7 Obligations of the Customer (Cont'd)

The EIS customer will be responsible for obtaining and maintaining appropriate insurance coverage, including fire, theft, and liability as set forth in 18.5(B)

The EIS customer will obtain and pay for all necessary licenses and permits required in connection with its use of the Interconnection Chamber (IC) and any improvements constructed thereon by the Interconnector. Any use of the Interconnection Chamber which requires the Interconnector to modify or upgrade its IC pursuant to fire codes or regulation, or the Americans with Disabilities Act shall be at the sole cost and expense of the EIS customer.

The EIS customer will provide access to its floor space at all times to allow the Telephone Company to react to emergencies, to maintain the building operating systems (when applicable), and to ensure compliance with OSHA, Telephone Company, and other rules, regulations, and standards related to fire, safety, health, and environmental safeguards.

Interconnector's personnel are required to exhibit distinct identification credentials to gain access to Interconnection Chamber or the Premises. Personnel without proper identification will be refused access.

### 18.8 Rate Regulations

This Section contains the specific regulations governing the rates and charges that apply for Expanded Interconnection Service.

(A) General

An interconnecting customer who fails to pay any of the charges associated with EIS is subject to the provisions set forth in the written Agreement.

Credit Allowances for Service Interruptions will be those as set forth in Section 2.4.4 preceding.

### (B) The following apply to the EIS Channel Termination:

The occupant of the Interconnection Chamber will be billed for the EIS Channel Termination.

Service rearrangements are changes to existing (installed) services which may be administrative only in nature or involve a physical change to the service as set forth in 7.2.2. preceding.

Changes to Pending Orders are covered in Section 5.2.2 preceding.

Changes in types of service will be treated as a discontinuance of the existing service and an installation of the new service.

### (C) The following apply to the Interconnection Chamber:

Requests for relocation of the point of termination from one Interconnection Chamber to a different Interconnection Chamber will be handled on an individual case basis.

Requests for expansion of customer existing floor space within a specific office will be treated as a new application.

### 18.8 Rate Regulations (Cont'd)

### 18.8.1 Description and Application of Rates and Charges

Expanded Interconnection Service customers will be subject to both nonrecurring and monthly recurring charges for the provision of service between the Telephone Company and the Interconnector. These rates and charges are set forth in 18.8.2 following.

The EIS customer must provide discontinuance notification of the EIS service, which would include the Interconnection Chamber, at least 60 days prior to the actual discontinuance. Monthly rates will apply for a period of 60 days from the date the Telephone Company receives discontinuance notification or until the requested discontinuance date, whichever period is longer.

If the interconnector vacates the collocation space in the Telephone Company's central office before the end of the useful life of the equipment, the Company will bill the interconnector a one time charge not to exceed the remaining undepreciated value of the collocation space and termination equipment. If, however, a second collocator subsequently occupies the vacated space, the Company will refund the initial customer a portion of the undepreciated investment.

The EIS Channel Termination will be subject to the rates and charges as set forth in 18.8.2 following. Installations, changes, rearrangements and discontinuance of only the EIS channel termination will be pursuant to regulations stated in Section 7.2.2.

Telephone Company services purchased by the EIS customer for interconnection with EIS service are subject to appropriate nonrecurring charges, monthly rates and other applicable rates and charges as set forth in Section 7., preceding.

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- 18. Expanded Interconnection Service (Cont'd)
  - 18.8 Rate Regulations (Cont'd)
    - 18.8.1 Description and Application of Rates and Charges
      - (A) Prepayment Fee Per Request, Per Wire Center

A specified nonrecurring amount, equal to 50% of the nonrecurring charge for the Interconnection Chamber, paid in advance of the initial preparation of a customer specific quote for an EIS service request. This fee, along with a completed EIS Application, will constitute a bona fide request.

(B) Interconnection Chamber - Wire Cage, Per 100 Square Feet

A minimum 100 square foot area enclosed by chain link fencing within a Telephone Company central office to be used for the sole purpose of containing an interconnector's equipment.

(C) Power

Electrical Outlets and required grounding bar furnished for each wire cage placed within a Telephone Company Central Office. Preferred AC, will be automatically included and Preferred DC will be optional based on the interconnector's request.

(D) Floor Space, Per 100 Square Feet

A minimum of 100 square foot area designated by the Telephone Company within a central office to be used for the sole purpose of installing, maintaining and operating the interconnector's equipment.

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#### 18.8 Rate Regulations (Cont'd)

- 18.8.1 Description and Application of Rates and Charges (Cont'd)
  - (E) Cable & Innerduct Pull and Cable Splice, Per Hour

Each hour (or fraction thereof) spent by the Telephone Company personnel in pulling and/or splicing the interconnector's cable facilities into the central office and through the cable support structure.

(F) Conduit, Per Foot

Each foot of any reinforced passage or opening in, on under/over or through the ground between the feeder route conduit system and the cable vault location.

(G) EIS Channel Termination

The Expanded Interconnection Service Channel Termination connects the Interconnector's transmission equipment at the Point of Termination in the Interconnector's Customer Designated Premises (Interconnection Chamber) in the Telephone Company's Central Office with the Telephone Company's Switched Transport or Special Access High Capacity DS1 or DS3 service ordered by the Interconnector. EIS Channel Terminations for DS1 and DS3 connections will be electrical. The Interconnector may designate the channel facility assignments.

(H) Security Escort Service

In locations where card access is not available or in nonsecured areas, Telephone Company personnel may be required to accompany the Interconnector's personnel to the interconnector's' partitioned space or other nonsecured areas within a serving wire center.

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# 18.8 Rate Regulations (Cont'd)

18.8.2 Rates and Charges

The following rates and charges apply for Expanded Interconnection Service.

MonthlyNonrecurring USOC Rate Charge

Interconnection Chamber per 100 SQ FT.

RENONV02	None	\$ 9,714.47
RENONV13	None	4,857.23
RENONV14	None	16,290.50
CRCYNV01	None	4,857.23
SPRKNV11	None	14,032.32

Floor Space per 100 SQ FT.

RENONV02	\$693.64	None
RENONV13	791.90	None
RENONV14	527.33	None
CRCYNV01	674.53	None
SPRKNV11	363.13	None

Power

preferred DC. Per 10 AMP -48 volt circuit

\$200.91 0.00

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### ACCESS SERVICE

# 18. Expanded Interconnection Service (Cont'd)

# 18.8 <u>Rate Regulations</u> (Cont'd)

# 18.8.2 Rates and Charges (Cont'd)

	USOC	Monthly _Rate	Nonrecurring Charge
Cable and Innerduct Pull & Cable S	plice,		
per hour			
- Engineer			\$80.00
- Technician			80.00
Conduit			
- per Foot		\$1.11	0.00
EIS Channel Terminat	tion (EISC	I) Special Ac	cess
- DS1	CCDS1	9.06	231.46
- DS3	CCDS3	35.62	202.36
- OC3/3c	CCCJX	470.00	400.00
- OC12/12c	CCCKX	940.00	400.00
- OC48/OC48c	CXCZX	1,880.00	400.00
- OC-192	C2CAX	3,760.00	400.00
- Ethernet Optical			
Collocation			
Cross-Connect	CCCA2	750.00	400.00
- AT&T Switched			
Ethernet Service <sup>SM</sup>	0.07.077		
- 1 Gigabit Ethernet	OCLGX	0.47	130.50
- 10 Gigabit Ethernet	OCLHX	0.47	130.50
- 1 Gigabit Ethernet	OCLGX	1,500.00	400.00
- 10 Gigabit Ethernet	OCLHX	3,500.00	400.00
- AT&T Dedicated			
Ethernet Service			
- 1 Gigabit Ethernet	OCLGX	0.47	201.65
- 2.5 Gigabit – Optical			
Transport Unit 1 (OTU1)	OCLAX	0.47	201.65
- 10 Gigabit Ethernet/Optical			
Transport Unit 2, 2e			
(OTU2/OTU2e)	OCLHX	0.47	201.65
- 40 Gigabit Ethernet/Optical	OCLIIM	0.17	201.00
Transport Unit 3 (OTU3)	OCLBX	0.47	201.65
- 100 Gigabit Ethernet/Optical			
Transport Unit 4 (OTU4)	OCLCX	0.47	201.65

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(N)

(N)

### ACCESS SERVICE

# 18. Expanded Interconnection Service (Cont'd)

# 18.8 <u>Rate Regulations</u> (Cont'd)

# 18.8.2 Rates and Charges (Cont'd)

	USOC	Monthly Rate	Nonrecurring Charge	(M)
EIS Channel Termin	ation (EISCT)	Switched T	ransport	
DS1	XCSW1	9.06	231.46	
DS3	XCSW3	35.62	202.36	
Security Escort Service, per hour				
Engineer Technician			\$80.00 80.00	(M)

Material on this page was previously located on 7th Revised Page 18-53

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# 18.8Rate Regulations (Cont'd)

18.8.2 Rates and Charges (Cont'd)

# Virtual Collocation

(A) Central Offices

	USOC	MonthlyNo Rate	nrecurring Charge
(1) <u>Planning</u>			
(i) Application Fee - Initial - Subsequent		\$00.00 \$00.00	\$463.44 \$346.33
(ii) Project Management - Initial - Subsequent	Fee	\$00.00 \$00.00	\$3,523.84 \$1,502.71
(2) <u>Floor Space</u> (Per Bay Framework)		\$33.71	\$00.00
(3) <u>Relay Rack</u> (Per Rack)		\$32.06	\$00.00
(4) <u>Entrance Fiber</u>		(See Pag 18.8.2)	e 18-53 in Section

# 18.8 Rate Regulations (Cont'd)

18.8.2 Rates and Charges (Cont'd)

Virtual Collocation (Cont'd)

(A) <u>Central Offices</u> (Cont'd)

		Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>
(5)	Power Arrangement	\$90.49	\$3,357.46
(6)	Power Consumption		
	(i) DC Power Per AMP	\$14.69	\$0.00
	(ii) DC Transmission Energy Charge (Per AMP)	\$2.69	\$0.00
	(iii) Ground Cable Arrangement (Per Foot)	\$0.0068	\$0.00

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- 18.8 Rate Regulations (Cont'd)
  - 18.8.2Rates and Charges (Cont'd)

Virtual Collocation (Cont'd)

(A) Central Offices (Cont'd)

		Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>
(7) <u>Trai</u>	ning		
(i)	Training Course and Materials		
(ii)	(Per Day Per Employee) Lodging	\$ 0.00	\$440.00
	(Per Day Per Employee)	\$ 0.00	117.80
(iii	.) Intercity Transportation (Per Employee)	\$ 0.00	\$679.35
(iv)	Local Transportation (Per Odometer Mile		
	Per Employee)	\$ 0.00	\$.50
(v)	Per Diem (Per Employee)	\$ 0.00	\$44.00
(vi)	Airport Parking (Per Day, Per Employee)	\$ 0.00	\$7.00
(8) <u>Mair</u>	itenance and Repair Rates		
(i)	LOC Trouble Ticket, Each 1/4 hour	\$ 0.00	\$22.71
(ii)	Regular Hours-Manned Office - Each 1/2 hour - Each Additional 1/2 hour	\$ 0.00 \$ 0.00	\$45.42 \$45.42
(iii	.)After Hours Callout - 4 Hour Minimum - Each Additional 1/2 hour	\$ 0.00 \$ 0.00	\$363.36 \$45.42
(iv)	Non-Staffed Office Any Time - 4 Hour Minimum - Each Additional 1/2 hour	\$ 0.00 \$ 0.00	\$363.36 \$45.42

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