

ACCESS SERVICE

8. SONET Special Access Services

8.1 General

SONET Special Access Services are Special Access/private line services provided with SONET technology.

(A) Definitions

**Add/Drop Multiplexer, (ADM):** an item of equipment that enables a SONET signal to be terminated or originated; it also allows lower level signals to be added or dropped from an optical carrier channel.

**IntelliLight Service:** a Telephone Company family of SONET based services that have a high level performance guarantee.

**Inter-office (IOF) Mileage:** a rate category that covers the transmission facilities between the serving wire centers associated with two customer designated premises, between a serving wire center and a Company Hub, between a serving wire center and an IBT multiplexing location, between two Company Hubs, between two IBT multiplexing locations, or between a customer designated premises and an IOTS Protected or Unprotected Optical Transport Channel. IOF mileage rates are comprised of a fixed rate element and a per mile rate element. (T) (C)

**Optical Carrier Rate, (OC #):** a SONET transmission signal/speed, line rate, or service. The rates are in multiples of an OC1, which is equivalent to an STS1 (51.84 Mbps), SONET's basic rate.

<u>OC Rate</u>	<u>Bandwidth Capacity</u>
3	155.52 Mbps
12	622.08 Mbps
48	2.488 Gbps
192	9.953 Gbps

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8. SONET Special Access Services (Cont'd)8.1 General (Cont'd)(A) Definitions (Cont'd)

**Optical Carrier Rate Concatenated, (OC#c):** a "clear channel" SONET transmission using only one framing format. For example, an OC3 signal provides three STS1 frame formats with 3 overheads for a total capacity of 2268 bytes per Synchronous Payload envelope (SPE frame) in an OC3c signal, one STS3c frame format is used with one overhead, increasing the total payload capacity to 2340 bytes per SPE frame.

**PORT:** a rate element that denotes the standard interface arrangement which defines the technical characteristics associated with the type of facilities to which the service is to be connected at the Point of Termination (POT).

**Synchronous Digital Hierarchy:** denotes the European equivalent of SONET for the transmission of high capacity bandwidth over optical facilities.

**SONET, (Synchronous Optical NETWORK):** the North American standard for the transmission of high capacity bandwidth over optical facilities. This synchronous transmission platform utilizes a modular multiplexing approach. Because of the large bandwidth, some of the payload is used to monitor, protect, manage and improve the transmission of the signal.

**Synchronous Payload Envelope (SPE):** the portion of the SONET transmission that contains the customer information.

**Synchronous Transport Module Level (STM#):** the European equivalent of a SONET STS3 (155.52 Mbps) signal.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.1 General (Cont'd)(A) Definitions (Cont'd)

**Synchronous Transport Signal - Level, (STS1):** a 51.84 Mbps signal that is the electrical equivalent of the OC1 or a DS3 with additional bits devoted to SONET overhead information. The STS1 signal consists of overhead and a SPE. The overhead part of the signal is used for controlling, framing and maintaining the signal. An STS1 can carry a DS3 or 28 DS1s when specifically formatted (Mapped). However, individual DS1s within a DS3 are not accessible within SONET and their performance cannot be guaranteed for this reason. These DS1s may be accessed using the Special Access DS3-to-DS1 multiplexing optional service.

**Termination:** an IBT rate element that provides for the communication path between a customer designated premises and the serving wire center of that premises.

**Virtual Tributary, (VT):** a SONET structure designed for transport of sub-STS1 payloads; a subchannel of 1.728 Mbps within an STS1. A DS1 is mapped into the SONET format using a VT1.5 as a packaging mechanism that is internal to the SONET signal.

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8. SONET Special Access Services (Cont'd)8.1 General (Cont'd)(B) Technical Specifications

Technical specifications for SONET Access Services are the same as for IntelliLight® Services and are delineated in the following Technical References:

(T)

GR-253-CORE, Issue 4  
"Synchronous Optical Network (SONET) Transport Systems: Common Generic Criteria"

(C) (x)

GR-1374-CORE, Issue 1  
"SONET Inter-Carrier Interface Physical Layer Generic Criteria"

(T)

ANSI T1.105.01-2000 (R2005)  
"Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats"

(C) (x)

Technical specifications for SDH (international SONET) Access Services are delineated in the following Technical References of the International Telecommunications Union:

(T)

ITU-T G.707/Y1322 Issued: January 2007

(T)

(C) (x)

- (x) GR-253-CORE, Issue 4, replaces GR-253-CORE, Issue 3, in its entirety.  
ANSI T1.105.01-2000 (R2005) replaces ANSI T1.105-1995 in its entirety.  
ITU-T G.707/Y1322 replaces ITU-T G707, ITU-T G708, and ITU-T G709 in their entirety.

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8. SONET Special Access Services (Cont'd)8.1 General (Cont'd)(C) Network Channel Interfaces

The network channel interfaces define the bit rates that are available. Network Channel interfaces and codes are described below:

<u>Service</u>	<u>Ports</u>	<u>Codes</u>	
OC3, OC3c	2 Fiber	02SOF.D(B&F)	
		02QBF.LL	(N)
		02QEF.LL	(N)
OC3, OC3c	4 Fiber, 1+1 Protection	04SOF.D(B&F)	
		04QBF.LL	(N)
OC12, OC12c	2 Fiber	02SOF.D(B&F)	
		02QBF.LL	(N)
		02QEF.LL	(N)
OC12, OC12c	4 Fiber, 1+1 Protection	04SOF.D(B&F)	
		04QBF.LL	(N)
STM1	2 Fiber	02SOF.B(C&E)	
STM1	4 Fiber, 1+1 Protection	04SOF.B(C&E)	
OC48, OC48c	2 Fiber	02SOF.D(B&F)	
		02QBF.LL	(N)
		02QEF.LL	(N)
OC48, OC48c	4 Fiber, 1+1 Protection	04SOF.D(B&F)	
		04QBF.LL	(N)
OC192, OC192c	2 Fiber	02SOF.D(B&F)	
		02QBF.LL	
		02QEF.LL	
OC192, OC192c	4 Fiber, 1+1 Protection	04SOF.D(B&F)	
		02QBF.LL	

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8. SONET Special Access Services (Cont'd)  
8.2 IntelliLight Broadband Transport (IBT) # (T)  
(A) General Description

IntelliLight Broadband Transport, IBT, provides high speed synchronous optical fiber-based full duplex data transmission capabilities. IBT is provisioned over the Telephone Company's shared SONET network and provides customers SONET based broadband access transport with the following capacities:

OC3, OC3c  
& STM1                      Transmission services operating at the terminating bit rate of 155.52 Mbps

OC12 &  
OC12c                        Transmission services operating at the terminating bit rate of 622.08 Mbps

OC48 & OC48c                Transmission services operating at the terminating bit rate of 2.488 Gbps

OC192 & OC192c            Transmission services operating at the terminating bit rate of 9.953 Gbps.

IBT services are provided where SONET facilities are available with sufficient bandwidth capacity to meet the customer's request. Generally, service is available in the same areas as noted for IntelliLight Shared Dual Path Service as described in Section 7.2.14(C)(2)(b). IBT may be substituted for certain High Capacity Switched Access Entrance Facilities.

# The following footnote is not applicable to the DS1 Port, DS3/STS1 Port or Node Mapping Rearrangement Charge rate elements of IBT. Effective March 30, 2007, orders for new IBT are no longer permitted. The Telephone Company will continue to provide IBT pursuant to this Section 8.2 on any existing IBT that is in-service as of March 30, 2007, or any order for IBT that is placed with the Telephone Company prior to March 29, 2007 (collectively, Existing IBT), subject to the following conditions: (N)

a. For any Existing IBT that is currently subscribed to a term plan (i.e., commitment periods of 3- and 5-years), the Telephone Company will continue to provide the Existing IBT for an additional six (6) months beyond the expiration date of the customer's current commitment period, or until the customer replaces the Existing IBT with a comparable Telephone Company provided service, or discontinues service, whichever comes first. Subject to availability of facilities and equipment, certain changes to the Existing IBT are permitted provided that such changes do not require a new commitment period or an extension to an existing commitment period.

b. For any Existing IBT provided on a month-to-month basis, the Telephone Company will continue to provide the Existing IBT until September 30, 2007, or until the customer replaces the Existing IBT with a comparable Telephone Company provided service, or discontinues service, whichever comes first. Changes are not permitted. (N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(A) General Description (Cont'd)

IBT services consist of ports, terminations, interoffice (IOF) mileage, and multiplexers. With an IBT service, the same payload content is maintained throughout the transmission path, i.e., if DS1s are mapped at one end, than they must also be mapped at the other end. DS1 and DS3/STS1 IBT ports may also be used in combination with Telephone Company provided point-to-point SONET service.

(N)

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(N)

IBT services may be used to connect:

- a customer designated premises to another customer designated premises; i.e., a point-to-point service arrangement which consists of a port and a termination at each end/customer premises and IOF mileage when applicable.
- a customer designated premises to an equal speed OC3/OC3c, OC12/OC12c, or OC48/OC48c port of a Verizon Dedicated SONET Ring (DSR). This arrangement is not available with STM1 service.
- a customer designated premises to an equal speed OC3, OC12 or OC48 port or enhanced port of an DSR as an off-ring extension of the DSR. This arrangement requires purchase of the Multiplexing Capability. When multiplexed IBT service is ordered as an off-ring extension of DSR, applicable DSR terms, conditions, rates and charges apply in place of IBT port and termination charges for that portion of the service.
- a customer designated premises with an IntelliLight Entrance Facilities (IEF) termination. When multiplexed IBT service is ordered with an IEF termination, applicable IEF terms, conditions, rates and charges apply in place of IBT port and termination charges for that portion of the service.
- a customer designated premises to a Collocated Interconnection arrangement as described in Section 19.2 following or a customer designated premises or Collocated Interconnection arrangement and a wire center where connection to an advanced data service occurs. IBT ports are not provided at a Collocated Interconnection arrangement. STM1 is not available in a collocated arrangement or in conjunction with advanced data services.

# Service availability limited. Refer to # footnote on Page 8-6.

(N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(A) General Description (Cont'd)

- one or both customer designated premises may be connected to an IOTS ring or Telephone Company provided DWDM ring service over an equal speed OC3/OC3c, OC12/OC12c, OC48/OC48c or OC192/OC192c Protected or Unprotected Optical Transport Channel. For each connection to an IOTS or Telephone Company provided DWDM ring service Optical Transport Channel, the IOTS Optical Transport Channel rate element, described in Section 7.5.24 preceding, or Telephone Company provided DWDM ring service Optical Transport Channel rate element applies in lieu of the IBT Termination and IBT Port rate elements. The IBT Fiber Path Diversity optional feature is required when IBT service is connected to an IOTS or Telephone Company provided DWDM ring service Protected Optical Transport Channel. (C)
- two Physically Collocated Interconnection arrangements, two Virtually Collocated Interconnection arrangements, or a combination of both. IBT may only be used to connect Collocated Interconnection arrangements that are located in different wire centers. Except as set forth in Section 18 following, IBT will not be provided between Collocated Interconnection arrangements that are located within the same wire center. IBT channel mileage as set forth in Section 8.2(E)(3) following will apply based on the airline distance between the wire centers in accordance with the regulations set forth in Section 8.2(D) following. (C)
- IBT may also be connected to the following Telephone Company provided services, where such connections are technically and operationally feasible, as determined by the Telephone Company: (T)
  - dedicated SONET ring service (N)
  - DWDM ring service (N)
  - optical hubbing service
  - SONET entrance facility service (N)
  - Ethernet private line service |
  - point-to-point SONET service (N)

IBT connections may be direct between the locations involved, provided through an IBT multiplexing node or between IBT multiplexing nodes where multiplexing to Switched Access, Special Access, or SONET Service of a lesser capacity occurs. An IBT multiplexing node may be located in a Telephone Company wire center or at a customer designated premises.

# Service availability limited. Refer to # footnote on Page 8-6.

(N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(A) General Description (Cont'd)

IBT services may be configured in any of the following ways:

OC3	3 STS1 channels which each contain: - a DS3 that is STS1 mapped - up to 28 DS1s that are VT-mapped - an STS1 channel without constraint to payload mapping
OC3c	A single concatenated STS3c channel
STM1	A SDH channel of 155.52 Mbps
OC12	12 STS1 channels which each contain: - a DS3 that is STS1 mapped - up to 28 DS1s that are VT-mapped - an STS1 channel without constraint to payload mapping  4 concatenated STS3c channels  1 STS3c channel combined with 9 STS1 channels; or 2 STS3c channels combined with 6 STS1 channels; or 3 STS3c channels combined with 3 STS1 channels. These STS mapping options are subject to the utilization of the total OC12 capacity and require that each STS3 is contained within the same triplet (i.e., an STS3c must begin on STS1 timeslot 1, 4, 7, or 10).
OC12c	A single concatenated STS12c channel
OC48	48 STS1 channels which each contain: - a DS3 that is STS1 mapped - up to 28 DS1s that are VT mapped - an STS1 channel without constraint to payload mapping; or - 16 separate concatenated STS3c channels; or - 4 separate concatenated STS12c channels; or - any combination of the above configurations up to the total OC48 capacity
OC48c	A Single concatenated STS48c channel.

# Service availability limited. Refer to # footnote on Page 8-6.

(N)

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8. SONET Special Access Services (Cont'd)  
 8.2 IntelliLight Broadband Transport (IBT)# (Cont'd) (T)  
 (A) General Description (Cont'd)

IBT services may be configured in any of the following ways:  
 (Cont'd)

OC192 192 STS1 channels which each contain:  
 - a DS3 that is STS1 mapped  
 - up to 28 DS1s that are VT mapped  
 - an STS1 channel without constraint to payload mapping; or  
 - 64 separate concatenated STS3c channels; or  
 - 16 separate concatenated STS12c channels; or  
 - any combination of the above configurations up to the total OC192 capacity

OC192c A single concatenated STS192c channel.

(B) Optional Features and Functions

The following optional features and functions are available for IBT services:

(1) **Four Fiber 1 + 1 Port Protection**

Four Fiber 1+1 Port Protection provides a standby protection card for automatic protection from a fault in the working card. It is only available with compatible CPE and is ordered per port.

Four Fiber 1+1 Port Protection is not available for IBT services that terminate at a customer premises served by an IOTS or Telephone Company provided DWDM ring service Protected or Unprotected Optical Transport Channel. (C)

(2) **Fiber Path Diversity**

This option provides additional loop survivability with the diverse routing of the working fiber pair and protect fiber pair. Fiber Path Diversity (FPD) with 1 X 1 protection will insure survivability from fiber faults except where common entrances exist. Fiber Path Diversity is available for terminations and IOF mileage. If FPD is desired, each termination and IOF mile of the service is ordered with this feature. Services with FPD have a 1 hour Special Access Service Guarantee (SASG).

Dual entrances at customer premises and Company wire centers are not considered a standard feature of this option, but may be provided where facilities are available. In instances where the customer premises and the serving wire center are in the same building, a customer may purchase this option in order to secure the 1 hour SASG; however, there may not be physical diversity in the building.

# Service availability limited. Refer to # footnote on Page 8-6. (N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(B) Optional Features and Functions (Cont'd)(2) **Fiber Path Diversity** (Cont'd)

Fiber Path Diversity is not available for IBT services that terminate at a customer premises served by an IOTS or Telephone Company provided DWDM ring service Unprotected Optical Transport Channel.

(C)

(C)

(3) Multiplexing Capability

Multiplexing of IBT can occur at either designated Telephone Company serving wire centers or at customer designated premises. When multiplexing occurs at designated Telephone Company serving wire centers, National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4 identifies those serving wire centers where multiplexing options are available. When multiplexing occurs at a customer designated premises, all channels derived from the IBT facility must terminate at that premises.

End-to-end services may be provided on channels of these facilities to the multiplexing node. The transmission performance for the end-to-end service provided between the locations will be that of the lower capacity or bit rate. Multiplexing capability will not be provided on an IBT that is connecting to IOTS or Telephone Company provided DWDM ring service.

(C)

(C)

The Telephone Company will commence billing the monthly rate for the facility to the IBT multiplexing node on the date specified by the customer on the service order. Individual services utilizing these facilities may be ordered and/or installed subsequent to the installation of the facility to the multiplexing node. The customer will be billed for the channel termination, channel mileage, and IBT multiplexing node at the time the facility is installed. IBT port charges do not apply when IBT is provided as a facility to a Collocated Interconnection arrangement. Individual service rates (by service type) will apply for the channel termination, channel mileage, any optional features associated with the service, and the low speed port necessary to drop the lower capacity service from the IBT multiplexing node. These services will be billed as each individual service is installed.

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(N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(B) Optional Features and Functions (Cont'd)(3) Multiplexing Capability (Cont'd)

Cascade multiplexing occurs when an IBT channel is de-multiplexed to channels of a lesser capacity, and one of the lesser capacity channels is further de-multiplexed. For example, an IBT OC3 is de-multiplexed to three DS3 channels and then one of the DS3 channels is further de-multiplexed to DS1 channels. When cascade multiplexing is performed, a charge for the additional multiplexing unit also applies. When cascade multiplexing occurs at different locations, interoffice mileage also applies between the multiplexing arrangements. Cascade multiplexing may not occur at the customer's designated premises.

The following IBT multiplexing nodes are available.

(a) OC3 Multiplexing node

An arrangement that converts an OC3 (155.52 Mbps) channel to one of the following combinations.

- three groups of 28 DS1 channels
- one group of 28 DS1 channels and 2 DS3/STS1 channels
- two groups of 28 DS1 channels and 1 DS3/STS1 channel
- 3 DS3/STS1 channels

(b) OC12 Multiplexing node

An arrangement that converts an OC12 (622.080 Mbps) channel to one of the following combinations.

- 12 DS3/STS1 channels
- 9 DS3/STS1 channels and 1 OC3/OC3c channel
- 6 DS3/STS1 channels and 2 OC3/OC3c channels
- 3 DS3/STS1 channels and 3 OC3/OC3c channels
- 4 OC3/OC3c channels

# Service availability limited. Refer to # footnote on Page 8-6.

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8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

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

(3) Multiplexing Capability (Cont'd)

(c) OC48 Multiplexing Node

An arrangement that converts an OC48 (2.488 Gbps) channel to one of the following combinations.

- 48 DS3/STS1 channels
- 4 OC3/OC3c channels and 36 DS3/STS1 channels
- 8 OC3/OC3c channels and 24 DS3/STS1 channels
- 16 OC3/OC3c channels
- 1 OC12/OC12c channels, 4 OC3/OC3c channels and 24 DS3/STS1 channels
- 1 OC12/OC12c channels, 8 OC3/OC3c channels and 12 DS3/STS1 channels
- 2 OC12/OC12c channels and 24 DS3/STS1 channels
- 2 OC12/OC12c channels and 8 OC3/OC3c channels
- 4 OC12/OC12c channels

When establishing IBT under a Shared Network Arrangement, the regulations set forth in Section 5.2 preceding apply.

(d) OC192 Multiplexing Node

Multiplexing capability is not available for OC192.

(C) Terms and Conditions

(M)

- (1) IBT is available for term periods of Month-to-Month, 3-year and 5-year. However, the minimum service period for IBT service is one year. When Verizon Optical Networking or Telephone Company provided Ethernet private line service customers under a three or five-year commitment period connect their Verizon Optical Networking or Telephone Company provided Ethernet private line service Ethernet-to-SONET mapped service to IBT, the IBT port must be provided under the same length commitment period. When Verizon Optical Networking or Telephone Company provided Ethernet private line service customers under a one-year commitment period connect their Verizon Optical Networking or Telephone Company provided Ethernet private line service Ethernet-to-SONET mapped service to IBT, the IBT port will be provided at month-to-month rates. When Verizon Optical

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Certain material on this page formerly appeared on 14th Revised Page 8-10.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(C) Terms and Conditions (Cont'd)

## (1) (Cont'd)

Networking or Telephone Company provided Ethernet private line service customers under a seven-year commitment period connect their Verizon Optical Networking or Telephone Company provided Ethernet private line service Ethernet-to-SONET mapped service to IBT, the IBT port will be provided subject to five-year plan rates, and the commitment period for the IBT Port may be extended to be coterminous with the Verizon Optical Networking or Telephone Company provided Ethernet private line service commitment period. When IBT service connects to an IOTS or Telephone Company provided DWDM ring service Optical Transport Channel, the IBT port and the IOTS or Telephone Company provided DWDM ring service Optical Transport Channel must be provided under the same length commitment period (i.e., either 3 year or 5 year term plan). (C)

(2) At the expiration of a 3 or 5-year plan, the rates for the expiring term plan will continue until the customer either cancels service or requests a new term plan for its IBT services.

(3) All rate elements of a point-to-point service must be in the same rate plan.

(4) OC3/OC3c, STM1, OC12/OC12c and OC48/OC48c point-to-point IBT service arrangements (without the Multiplexing Capability described in Section 8.2(B) (3)) are provided subject to standard intervals. All other IBT service arrangements are available based on negotiated intervals as described in 5.2.1(B) preceding.

(5) Additional charges may be billed the customer when the Company is levied charges for space and power required to place ADMs on the Company's side of the network interface.

(6) The customer is responsible to specify in its order for service what service configuration is to be contained in each service connection. For multiplexed services, the customer must also specify the IBT multiplexing location involved. Any Switched Access, Special Access, or SONET Service derived from the IBT facility to the Collocated Interconnection arrangement is subject to the terms and conditions and rates and charges for the type of service involved.

Certain material previously found on this page can now be found on 2<sup>nd</sup> Revised Page 8-9.3.

Note: See Section 19 following for additional information.

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(N)

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8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

## (C) Terms and Conditions (Cont'd)

- (7) IBT services are covered by a Special Access Service Guarantee, SASG, which is described in Section 2.7.1.1 (B) (11). (T)
- (8) A change in port or termination is treated as a discontinuance and new installation of service and will be assessed a new nonrecurring charge, if applicable.
- (9) Connections of IBT service to a physical or virtual collocation arrangement must be either a 2-fiber or 4-fiber connection. Rates and charges for Collocation Fiber Optic Cross-Connect Service and SPOT Bay Frame and Terminations are set forth in Sections 19.7.1 and 19.7.2 following. (See Note below.)
- (10) IBT STM1 service is only provided when both customer designated premises use STM transmission. It is not available as a connection to a DSR, a Telephone Company provided dedicated SONET ring service or a collocated arrangement.
- (11) For a rearrangement of an IBT service that is terminated with a 2-fiber interface into an IBT service that is terminated with a 4-fiber interface or vice versa, a Fiber Interface Rearrangement Charge as set forth in (E) (5) (a) for SONET Special Access and (E) (10) (a) for SONET Switched Access applies.
- (12) For a rearrangement of the manner a multiplexing node of IBT service is configured which involves a DS1 Port and/or a DS3/STS1 Port, a Node Mapping Rearrangement Charge as set forth in (E) (5) (b) for SONET Special Access and (E) (10) (b) for SONET Switched Access following applies. An example of a change in service configuration would be the rearrangement of an STS1 channel of IBT OC3 that contains a DS3 that is STS1 mapped to an STS1 channel that contains up to 28 DS1s that are VT mapped. Service configuration options for IBT channels are delineated in 8.2(A) preceding. The Node Mapping Rearrangement Charge applies for each multiplexing node of the IBT service configured and not on a per channel basis within the IBT service.

# Service availability limited. Refer to # footnote on Page 8-6.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

## (C) Terms and Conditions (Cont'd)

(13) IBT services are subject to termination liability.

If a customer disconnects service during the first year, termination liability will be calculated at 100% of the monthly charges for the unexpired portion of the first year, and 15% of the remainder of the term. If the disconnect occurs after the first year, termination liability is calculated at 15% of the monthly charges for the remainder of the plan period.

Termination liability will not apply:

- when cancellation of the IBT service occurs within thirty (30) days of the effective date of a Telephone Company initiated rate increase of eight percent (8%) or more on any rate applicable to IBT service. Additionally, any existing IBT customer that experienced an increase in its total discounted monthly rate for a service between June 1, 1999 to January 11, 2000 may also exercise this option. The customer must notify the Telephone Company of its intent to exercise this option by February 10, 2000.
- when the service is changed to an IBT plan with a longer commitment period.
- when the service is converted to a Verizon dedicated ring product as set forth in Section 23-1 following.
- when service is changed to an IBT service of a higher bit rate (e.g., IBT OC3/OC3c to IBT OC12/OC12c, IBT OC48/OC48c or IBT OC192/OC192c).
- when the service is changed to/from a 2-fiber interface to a 4-fiber interface.
- when the service is changed from a point-to-point IBT service to a multiplexed IBT facility.

# Service availability limited. Refer to # footnote on Page 8-6.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(C) Terms and Conditions (Cont'd)(12) Compatible Channel Interface Codes

The following compatible channel interface combinations are used with IBT.

Compatible CIs

02SOF*	04SMF.B, D, or F
04SOF*	04SMF.B, D, or F
02SOF*	04SNF.B, D, or F
02SOF.D	02CXF.A, B, or C
04SOF*	04SNF.B, D, or F
04SOF.D	02CXF.A, B, or C
04SMF*	04SMF.B, D, or F
04SMF*	04SOF.B, D, or F
04SNF*	04SNF.B, D, or F
04SNF*	02SOF.B, D, or F
04SNF*	04SOF.B, D, or F
02QBF.LL	
04QBF.LL	
02QEF.LL	

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(D) Rate Categories

Monthly recurring rates apply for Terminations, Ports, IOF Mileage (fixed and per mile), and Multiplexing Capability.

Nonrecurring charges apply for the installation of any Termination, Port, and Multiplexing Capability.

IBT rate elements are as follows:

- (1) Termination - basic service that carries a 4 hour SASG
- (2) Termination with Fiber Path Diversity (FPD) - carries a 1 hour SASG
- (3) Port - a two fiber network interface of the full service bandwidth
- (4) Port with 4 Fiber 1+1 Protection (4F 1+1) - a 4 fiber interface consisting of 2 cards, one working and a second for standby
- (5) IOF Fixed Mileage - one charge per service when mileage is applicable
- (6) IOF Per Mile Mileage - basic transport service
- (7) IOF Per Mile Mileage with Fiber Path Diversity (FPD) - carries the 1 hour SASG
- (8) Multiplexing Capability - an optional feature enabling IBT to be de-multiplexed to channels of a lesser capacity.
- (9) Fiber Interface Rearrangement Charge - one charge per service when rearrangement is applicable
- (10) Node Mapping Rearrangement Charge - one charge per multiplexing node of service configured when rearrangement is applicable

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges(1) Special Access Terminations(a) Month-to-Month

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3, OC3c or STM1</u>			
- Basic	TZGOX		
N-MSA		\$2,600.00	\$1.00
Price Band 4		4,597.00	1.00
Price Band 5		4,597.00	1.00
Price Band 6		4,597.00	1.00
- W/ FPD	TZGRX		
N-MSA		3,700.00	1.00
Price Band 4		5,150.00	1.00
Price Band 5		5,150.00	1.00
Price Band 6		5,150.00	1.00
<u>OC12, OC12c</u>			
- Basic	TZGOX		
N-MSA		6,600.00	2.00
Price Band 4		9,800.00	2.00
Price Band 5		9,800.00	2.00
Price Band 6		9,800.00	2.00
- W/ FPD	TZGRX		
N-MSA		7,700.00	2.00
Price Band 4		10,500.00	2.00
Price Band 5		10,500.00	2.00
Price Band 6		10,500.00	2.00
<u>OC48, OC48c</u>			
- Basic	TZGOX		
N-MSA		11,000.00	3.00
Price Band 4		11,000.00	3.00
Price Band 5		11,000.00	3.00
Price Band 6		11,000.00	3.00
- W/ FPD	TZGRX		
N-MSA		11,850.00	3.00
Price Band 4		11,850.00	3.00
Price Band 5		11,850.00	3.00
Price Band 6		11,850.00	3.00

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ACCESS SERVICE

8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(1) Special Access Terminations (Cont'd)

(a) Month-to-Month (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192, OC192c</u>			
- Basic	TZGOX		
N-MSA		\$22,000.00	\$4.00
Price Band 4		22,000.00	4.00
Price Band 5		22,000.00	4.00
Price Band 6		22,000.00	4.00
- W/ FPD	TZGRX		
N-MSA		23,700.00	4.00
Price Band 4		23,700.00	4.00
Price Band 5		23,700.00	4.00
Price Band 6		23,700.00	4.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(1) Special Access Terminations (Cont'd)(b) 3-Year

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3, OC3c or STM1</u>			
- Basic	TZGSX		
N-MSA		\$2,200.00	\$1.00
Price Band 4		3,325.00	1.00
Price Band 5		3,325.00	1.00
Price Band 6		3,325.00	1.00
- W/ FPD	TZGTX		
N-MSA		3,400.00	1.00
Price Band 4		3,800.00	1.00
Price Band 5		3,800.00	1.00
Price Band 6		3,800.00	1.00
<u>OC12 or OC12c</u>			
- Basic	TZGSX		
N-MSA		5,675.00	2.00
Price Band 4		6,530.00	2.00
Price Band 5		6,530.00	2.00
Price Band 6		6,530.00	2.00
- W/ FPD	TZGTX		
N-MSA		6,300.00	2.00
Price Band 4		7,280.00	2.00
Price Band 5		7,280.00	2.00
Price Band 6		7,280.00	2.00
<u>OC48, OC48c</u>			
- Basic	TZGSX		
N-MSA		7,500.00	3.00
Price Band 4		7,500.00	3.00
Price Band 5		7,500.00	3.00
Price Band 6		7,500.00	3.00
- W/ FPD	TZGTX		
N-MSA		8,295.00	3.00
Price Band 4		8,295.00	3.00
Price Band 5		8,295.00	3.00
Price Band 6		8,295.00	3.00

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ACCESS SERVICE

8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(1) Special Access Terminations (Cont'd)

(b) 3-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192, OC192c</u>			
- Basic	TZGSX		
N-MSA		\$14,000.00	\$4.00
Price Band 4		14,000.00	4.00
Price Band 5		14,000.00	4.00
Price Band 6		14,000.00	4.00
- W/ FPD	TZGTX		
N-MSA		16,900.00	4.00
Price Band 4		16,900.00	4.00
Price Band 5		16,900.00	4.00
Price Band 6		16,900.00	4.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(1) Special Access Terminations (Cont'd)(c) 5-Year

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3, OC3c or STM1</u>			
- Basic	TZG5X		
N-MSA		\$1,900.00	\$1.00
Price Band 4		3,200.00	1.00
Price Band 5		3,200.00	1.00
Price Band 6		3,200.00	1.00
- W/ FPD	TZG6X		
N-MSA		3,000.00	1.00
Price Band 4		3,700.00	1.00
Price Band 5		3,700.00	1.00
Price Band 6		3,700.00	1.00
<u>OC12 or OC12c</u>			
- Basic	TZG5X		
N-MSA		4,600.00	2.00
Price Band 4		4,500.00	2.00
Price Band 5		4,500.00	2.00
Price Band 6		4,500.00	2.00
- W/ FPD	TZG6X		
N-MSA		5,075.00	2.00
Price Band 4		4,950.00	2.00
Price Band 5		4,950.00	2.00
Price Band 6		4,950.00	2.00
<u>OC48, OC48c</u>			
- Basic	TZG5X		
N-MSA		6,350.00	3.00
Price Band 4		6,350.00	3.00
Price Band 5		6,350.00	3.00
Price Band 6		6,350.00	3.00
- W/ FPD	TZG6X		
N-MSA		6,985.00	3.00
Price Band 4		6,985.00	3.00
Price Band 5		6,985.00	3.00
Price Band 6		6,985.00	3.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(1) Special Access Terminations (Cont'd)(c) 5-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192, OC192c</u>			
- Basic	TZG5X		
N-MSA		\$11,000.00	\$4.00
Price Band 4		11,000.00	4.00
Price Band 5		11,000.00	4.00
Price Band 6		11,000.00	4.00
- W/ FPD	TZG6X		
N-MSA		11,850.00	4.00
Price Band 4		11,850.00	4.00
Price Band 5		11,850.00	4.00
Price Band 6		11,850.00	4.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports(a) Month-to-Month

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber	SPR2M		
N-MSA		\$250.00	\$1.00
Price Band 4		283.00	1.00
Price Band 5		283.00	1.00
Price Band 6		283.00	1.00
- 4 Fiber 1+1	SPR4M		
N-MSA		500.00	1.00
Price Band 4		525.00	1.00
Price Band 5		525.00	1.00
Price Band 6		525.00	1.00
<u>OC3c or STM1</u>			
- 2 Fiber	SPR2M		
N-MSA		250.00	1.00
Price Band 4		336.00	1.00
Price Band 5		336.00	1.00
Price Band 6		336.00	1.00
- 4 Fiber 1+1	SPR4M		
N-MSA		500.00	1.00
Price Band 4		630.00	1.00
Price Band 5		630.00	1.00
Price Band 6		630.00	1.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(a) Month-to-Month (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC12</u>			
- 2 Fiber	SPR2M		
N-MSA		\$625.00	\$2.00
Price Band 4		630.00	2.00
Price Band 5		630.00	2.00
Price Band 6		630.00	2.00
- 4 Fiber 1+1	SPR4M		
N-MSA		1,250.00	2.00
Price Band 4		1,200.00	2.00
Price Band 5		1,200.00	2.00
Price Band 6		1,200.00	2.00
<u>OC12c</u>			
- 2 Fiber	SPR2M		
N-MSA		625.00	2.00
Price Band 4		730.00	2.00
Price Band 5		730.00	2.00
Price Band 6		730.00	2.00
- 4 Fiber 1+1	SPR4M		
N-MSA		1,250.00	2.00
Price Band 4		1,400.00	2.00
Price Band 5		1,400.00	2.00
Price Band 6		1,400.00	2.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(a) Month-to-Month (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC48</u>			
- 2 Fiber	SPR2M		
N-MSA		\$1,050.00	\$3.00
Price Band 4		1,050.00	3.00
Price Band 5		1,050.00	3.00
Price Band 6		1,050.00	3.00
- 4 Fiber 1+1	SPR4M		
N-MSA		2,100.00	3.00
Price Band 4		2,100.00	3.00
Price Band 5		2,100.00	3.00
Price Band 6		2,100.00	3.00
<u>OC48c</u>			
- 2 Fiber	SPR2M		
N-MSA		1,100.00	3.00
Price Band 4		1,100.00	3.00
Price Band 5		1,100.00	3.00
Price Band 6		1,100.00	3.00
- 4 Fiber 1+1	SPR4M		
N-MSA		2,200.00	3.00
Price Band 4		2,200.00	3.00
Price Band 5		2,200.00	3.00
Price Band 6		2,200.00	3.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(a) Month-to-Month (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192</u>			
- 2 Fiber	SPR2M		
N-MSA		\$2,500.00	\$1.00
Price Band 4		2,500.00	1.00
Price Band 5		2,500.00	1.00
Price Band 6		2,500.00	1.00
- 4 Fiber 1+1	SPR4M		
N-MSA		5,000.00	1.00
Price Band 4		5,000.00	1.00
Price Band 5		5,000.00	1.00
Price Band 6		5,000.00	1.00
<u>OC192c</u>			
- 2 Fiber	SPR2M		
N-MSA		2,700.00	1.00
Price Band 4		2,700.00	1.00
Price Band 5		2,700.00	1.00
Price Band 6		2,700.00	1.00
- 4 Fiber 1+1	SPR4M		
N-MSA		5,200.00	1.00
Price Band 4		5,200.00	1.00
Price Band 5		5,200.00	1.00
Price Band 6		5,200.00	1.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 3-Year

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber	SPR23		
N-MSA		\$200.00	\$1.00
Price Band 4		230.00	1.00
Price Band 5		230.00	1.00
Price Band 6		230.00	1.00
- 4 Fiber 1+1	SPR43		
N-MSA		400.00	1.00
Price Band 4		450.00	1.00
Price Band 5		450.00	1.00
Price Band 6		450.00	1.00
<u>OC3c or STM1</u>			
- 2 Fiber	SPR23		
N-MSA		200.00	1.00
Price Band 4		260.00	1.00
Price Band 5		260.00	1.00
Price Band 6		260.00	1.00
- 4 Fiber 1+1	SPR43		
N-MSA		400.00	1.00
Price Band 4		480.00	1.00
Price Band 5		480.00	1.00
Price Band 6		480.00	1.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 3-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC12</u>			
- 2 Fiber	SPR23		
N-MSA		\$500.00	\$2.00
Price Band 4		460.00	2.00
Price Band 5		460.00	2.00
Price Band 6		460.00	2.00
- 4 Fiber 1+1	SPR43		
N-MSA		1,000.00	2.00
Price Band 4		900.00	2.00
Price Band 5		900.00	2.00
Price Band 6		900.00	2.00
<u>OC12c</u>			
- 2 Fiber	SPR23		
N-MSA		500.00	2.00
Price Band 4		480.00	2.00
Price Band 5		480.00	2.00
Price Band 6		480.00	2.00
- 4 Fiber 1+1	SPR43		
N-MSA		1,000.00	2.00
Price Band 4		930.00	2.00
Price Band 5		930.00	2.00
Price Band 6		930.00	2.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 3-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC48</u>			
- 2 Fiber	SPR23		
N-MSA		\$900.00	\$3.00
Price Band 4		900.00	3.00
Price Band 5		900.00	3.00
Price Band 6		900.00	3.00
- 4 Fiber 1+1	SPR43		
N-MSA		1,800.00	3.00
Price Band 4		1,800.00	3.00
Price Band 5		1,800.00	3.00
Price Band 6		1,800.00	3.00
<u>OC48c</u>			
- 2 Fiber	SPR23		
N-MSA		950.00	3.00
Price Band 4		950.00	3.00
Price Band 5		950.00	3.00
Price Band 6		950.00	3.00
- 4 Fiber 1+1	SPR43		
N-MSA		1,900.00	3.00
Price Band 4		1,900.00	3.00
Price Band 5		1,900.00	3.00
Price Band 6		1,900.00	3.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 3-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192</u>			
- 2 Fiber	SPR23		
N-MSA		\$2,100.00	\$1.00
Price Band 4		2,100.00	1.00
Price Band 5		2,100.00	1.00
Price Band 6		2,100.00	1.00
- 4 Fiber 1+1	SPR43		
N-MSA		4,200.00	1.00
Price Band 4		4,200.00	1.00
Price Band 5		4,200.00	1.00
Price Band 6		4,200.00	1.00
<u>OC192c</u>			
- 2 Fiber	SPR23		
N-MSA		2,300.00	1.00
Price Band 4		2,300.00	1.00
Price Band 5		2,300.00	1.00
Price Band 6		2,300.00	1.00
- 4 Fiber 1+1	SPR43		
N-MSA		4,400.00	1.00
Price Band 4		4,400.00	1.00
Price Band 5		4,400.00	1.00
Price Band 6		4,400.00	1.00

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8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 5-Year

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber	SPR25		
N-MSA		\$150.00	\$1.00
Price Band 4		160.00	1.00
Price Band 5		160.00	1.00
Price Band 6		160.00	1.00
- 4 Fiber 1+1	SPR45		
N-MSA		300.00	1.00
Price Band 4		300.00	1.00
Price Band 5		300.00	1.00
Price Band 6		300.00	1.00
<u>OC3c or STM1</u>			
- 2 Fiber	SPR25		
N-MSA		150.00	1.00
Price Band 4		180.00	1.00
Price Band 5		180.00	1.00
Price Band 6		180.00	1.00
- 4 Fiber 1+1	SPR45		
N-MSA		300.00	1.00
Price Band 4		320.00	1.00
Price Band 5		320.00	1.00
Price Band 6		320.00	1.00

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8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 5-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC12</u>			
- 2 Fiber	SPR25		
N-MSA		\$400.00	\$2.00
Price Band 4		320.00	2.00
Price Band 5		320.00	2.00
Price Band 6		320.00	2.00
- 4 Fiber 1+1	SPR45		
N-MSA		800.00	2.00
Price Band 4		600.00	2.00
Price Band 5		600.00	2.00
Price Band 6		600.00	2.00
<u>OC12c</u>			
- 2 Fiber	SPR25		
N-MSA		400.00	2.00
Price Band 4		360.00	2.00
Price Band 5		360.00	2.00
Price Band 6		360.00	2.00
- 4 Fiber 1+1	SPR45		
N-MSA		800.00	2.00
Price Band 4		650.00	2.00
Price Band 5		650.00	2.00
Price Band 6		650.00	2.00

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8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 5-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC48</u>			
- 2 Fiber	SPR25		
N-MSA		\$600.00	\$3.00
Price Band 4		600.00	3.00
Price Band 5		600.00	3.00
Price Band 6		600.00	3.00
- 4 Fiber 1+1	SPR45		
N-MSA		1,200.00	3.00
Price Band 4		1,200.00	3.00
Price Band 5		1,200.00	3.00
Price Band 6		1,200.00	3.00
<u>OC48c</u>			
- 2 Fiber	SPR25		
N-MSA		650.00	3.00
Price Band 4		600.00	3.00
Price Band 5		600.00	3.00
Price Band 6		600.00	3.00
- 4 Fiber 1+1	SPR45		
N-MSA		1,300.00	3.00
Price Band 4		600.00	3.00
Price Band 5		600.00	3.00
Price Band 6		600.00	3.00

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8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(2) Special Access Ports (Cont'd)(b) 5-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC192</u>			
- 2 Fiber	SPR25		
N-MSA		\$1,800.00	\$1.00
Price Band 4		1,800.00	1.00
Price Band 5		1,800.00	1.00
Price Band 6		1,800.00	1.00
- 4 Fiber 1+1	SPR45		
N-MSA		3,600.00	1.00
Price Band 4		3,600.00	1.00
Price Band 5		3,600.00	1.00
Price Band 6		3,600.00	1.00
<u>OC192c</u>			
- 2 Fiber	SPR25		
N-MSA		2,000.00	1.00
Price Band 4		2,000.00	1.00
Price Band 5		2,000.00	1.00
Price Band 6		2,000.00	1.00
- 4 Fiber 1+1	SPR45		
N-MSA		3,800.00	1.00
Price Band 4		3,800.00	1.00
Price Band 5		3,800.00	1.00
Price Band 6		3,800.00	1.00

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(3) Special Access IOF Mileage(a) Month-to-Month

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3, OC3c, or STM1	1H6OS		
N-MSA		\$2,500.00	\$300.00
Price Band 4		2,625.00	462.00
Price Band 5		2,625.00	462.00
Price Band 6		2,625.00	462.00
OC3, OC3c, or STM1 w/FPD	1H6RS		
N-MSA		2,500.00	375.00
Price Band 4		2,625.00	485.00
Price Band 5		2,625.00	485.00
Price Band 6		2,625.00	485.00
OC12 or OC12c	1H6OS		
N-MSA		6,100.00	575.00
Price Band 4		6,000.00	1,160.00
Price Band 5		6,000.00	1,160.00
Price Band 6		6,000.00	1,160.00
OC12 or OC12c w/FPD	1H6RS		
N-MSA		6,100.00	650.00
Price Band 4		6,000.00	1,475.00
Price Band 5		6,000.00	1,475.00
Price Band 6		6,000.00	1,475.00
OC48 or OC48c Basic	1H6OS		
N-MSA		10,890.00	2,950.00
Price Band 4		10,890.00	2,950.00
Price Band 5		10,890.00	2,950.00
Price Band 6		10,890.00	2,950.00
OC48 or OC48c w/FPD	1H6RS		
N-MSA		10,890.00	3,250.00
Price Band 4		10,890.00	3,250.00
Price Band 5		10,890.00	3,250.00
Price Band 6		10,890.00	3,250.00

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8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(3) Special Access IOF Mileage

(a) Month-to-Month

<u>Type</u>	<u>USOC</u>	<u>Monthly</u>	
		<u>Fixed</u>	<u>Recurring Rate</u> <u>Per Mile</u>
OC192 or OC192c Basic	1H6OS		
N-MSA		\$15,900.00	\$2,950.00
Price Band 4		15,900.00	2,950.00
Price Band 5		15,900.00	2,950.00
Price Band 6		15,900.00	2,950.00
OC192 or OC192c w/FPD	1H6RS		
N-MSA		15,900.00	3,250.00
Price Band 4		15,900.00	3,250.00
Price Band 5		15,900.00	3,250.00
Price Band 6		15,900.00	3,250.00

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ACCESS SERVICE

8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(3) Special Access IOF Mileage (Cont'd)

(b) 3-Year

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3, OC3c, or STM1	1H6SS		
N-MSA		\$2,200.00	\$200.00
Price Band 4		2,310.00	324.00
Price Band 5		2,310.00	324.00
Price Band 6		2,310.00	324.00
OC3, OC3C, or STM1 w/FPD	1H6TS		
N-MSA		2,200.00	250.00
Price Band 4		2,310.00	346.00
Price Band 5		2,310.00	346.00
Price Band 6		2,310.00	346.00
OC12 or OC12c	1H6SS		
N-MSA		5,130.00	425.00
Price Band 4		5,000.00	900.00
Price Band 5		5,000.00	900.00
Price Band 6		5,000.00	900.00
OC12 or OC12c w/FPD	1H6TS		
N-MSA		5,130.00	500.00
Price Band 4		5,000.00	1,160.00
Price Band 5		5,000.00	1,160.00
Price Band 6		5,000.00	1,160.00
OC48 or OC48c Basic	1H6SS		
N-MSA		8,595.00	2,350.00
Price Band 4		8,595.00	2,350.00
Price Band 5		8,595.00	2,350.00
Price Band 6		8,595.00	2,350.00
OC48 or OC48c w/FPD	1H6TS		
N-MSA		8,595.00	2,600.00
Price Band 4		8,595.00	2,600.00
Price Band 5		8,595.00	2,600.00
Price Band 6		8,595.00	2,600.00

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8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(3) Special Access IOF Mileage (Cont'd)

(b) 3-Year (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC192 or OC192c Basic N-MSA	1H6SS	\$13,000.00	\$2,350.00
Price Band 4		13,000.00	2,350.00
Price Band 5		13,000.00	2,350.00
Price Band 6		13,000.00	2,350.00
OC192 or OC192c w/FPD N-MSA	1H6TS	13,000.00	2,600.00
Price Band 4		13,000.00	2,600.00
Price Band 5		13,000.00	2,600.00
Price Band 6		13,000.00	2,600.00

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8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(3) Special Access IOF Mileage (Cont'd)

(c) 5-Year

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3, OC3c, or STM1	1H65S		
N-MSA		\$1,800.00	\$125.00
Price Band 4		1,900.00	178.00
Price Band 5		1,900.00	178.00
Price Band 6		1,900.00	178.00
OC3, OC3c, or STM1 w/FPD	1H66S		
N-MSA		1,800.00	150.00
Price Band 4		1,900.00	199.00
Price Band 5		1,900.00	199.00
Price Band 6		1,900.00	199.00
OC12 or OC12c	1H65S		
N-MSA		3,590.00	300.00
Price Band 4		3,500.00	450.00
Price Band 5		3,500.00	450.00
Price Band 6		3,500.00	450.00
OC12 or OC12c w/FPD	1H66S		
N-MSA		3,590.00	375.00
Price Band 4		3,500.00	525.00
Price Band 5		3,500.00	525.00
Price Band 6		3,500.00	525.00
OC48 or OC48c Basic	1H65S		
N-MSA		6,300.00	1,250.00
Price Band 4		6,300.00	1,250.00
Price Band 5		6,300.00	1,250.00
Price Band 6		6,300.00	1,250.00
OC48 or OC48c w/FPD	1H66S		
N-MSA		6,300.00	1,380.00
Price Band 4		6,300.00	1,380.00
Price Band 5		6,300.00	1,380.00
Price Band 6		6,300.00	1,380.00

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ACCESS SERVICE

8. SONET Special Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(3) Special Access IOF Mileage (Cont'd)

(c) 5-Year

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC192 or OC192c Basic N-MSA	1H65S	\$11,500.00	\$1,250.00
Price Band 4		11,500.00	1,250.00
Price Band 5		11,500.00	1,250.00
Price Band 6		11,500.00	1,250.00
OC192 or OC192c w/FPD N-MSA	1H66S	11,500.00	1,380.00
Price Band 4		11,500.00	1,380.00
Price Band 5		11,500.00	1,380.00
Price Band 6		11,500.00	1,380.00

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(4) Special Access Multiplexing Capability(a) Per Arrangement\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- Month-to-Month	MNHAX		
N-MSA		\$2,228.00	\$1,599.00
Price Band 4		2,228.00	1,599.00
Price Band 5		2,228.00	1,599.00
Price Band 6		2,228.00	1,599.00
- 3-Year	MNHA3		
N-MSA		1,759.00	1,599.00
Price Band 4		1,759.00	1,599.00
Price Band 5		1,759.00	1,599.00
Price Band 6		1,759.00	1,599.00
- 5-Year	MNHA5		
N-MSA		1,290.00	1,599.00
Price Band 4		1,290.00	1,599.00
Price Band 5		1,290.00	1,599.00
Price Band 6		1,290.00	1,599.00
<u>OC12</u>			
- Month-to-Month	MNHAX		
N-MSA		3,943.00	1,599.00
Price Band 4		3,943.00	1,599.00
Price Band 5		3,943.00	1,599.00
Price Band 6		3,943.00	1,599.00
- 3-Year	MNHA3		
N-MSA		3,091.00	1,599.00
Price Band 4		3,091.00	1,599.00
Price Band 5		3,091.00	1,599.00
Price Band 6		3,091.00	1,599.00
- 5-Year	MNHA5		
N-MSA		2,238.00	1,599.00
Price Band 4		2,238.00	1,599.00
Price Band 5		2,238.00	1,599.00
Price Band 6		2,238.00	1,599.00

\* Rates are applicable to all Rate Zones.

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8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(4) Special Access Multiplexing Capability (Cont'd)

(a) Per Arrangement\* (Cont'd)

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC48</u>			
- Month-to-Month	MNHAX		
N-MSA		\$10,658.00	\$1,599.00
Price Band 4		10,658.00	1,599.00
Price Band 5		10,658.00	1,599.00
Price Band 6		10,658.00	1,599.00
- 3-Year	MNHA3		
N-MSA		7,631.00	1,599.00
Price Band 4		7,631.00	1,599.00
Price Band 5		7,631.00	1,599.00
Price Band 6		7,631.00	1,599.00
- 5-Year	MNHA5		
N-MSA		4,604.00	1,599.00
Price Band 4		4,604.00	1,599.00
Price Band 5		4,604.00	1,599.00
Price Band 6		4,604.00	1,599.00

\* Rates are applicable to all Rate Zones.

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8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(4) Special Access Multiplexing Capability (Cont'd)

(b) Low Speed Ports\*  
 - Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>Month-to-Month</u>	S9QAX		
DS1 Port			
N-MSA		\$28.00	None
Price Band 4		28.00	None
Price Band 5		28.00	None
Price Band 6		28.00	None
DS3/STS1 Port			
N-MSA		115.00	None
Price Band 4		115.00	None
Price Band 5		115.00	None
Price Band 6		115.00	None
OC3/OC3c/STM1 Port		Rates and Charges are set forth in (E) (2) preceding	
OC12/OC12c Port		Rates and Charges are set forth in (E) (2) preceding	

\* Rates are applicable to all Rate Zones.

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(4) Special Access Multiplexing Capability (Cont'd)(b) Low Speed Ports\* (Cont'd)  
- Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>3-Year</u>	S9QA3		
DS1 Port			
N-MSA		\$28.00	None
Price Band 4		28.00	None
Price Band 5		28.00	None
Price Band 6		28.00	None
DS3/STS1 Port			
N-MSA		115.00	None
Price Band 4		115.00	None
Price Band 5		115.00	None
Price Band 6		115.00	None
OC3/OC3c/STM1 Port		Rates and Charges are set forth in (E) (2) preceding	
OC12/OC12c Port		Rates and Charges are set forth in (E) (2) preceding	

\* Rates are applicable to all Rate Zones.

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8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(4) Special Access Multiplexing Capability (Cont'd)

(b) Low Speed Ports\* (Cont'd)  
 - Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>5-Year</u>	S9QA5		
DS1 Port			
N-MSA		\$28.00	None
Price Band 4		28.00	None
Price Band 5		28.00	None
Price Band 6		28.00	None
DS3/STS1 Port			
N-MSA		115.00	None
Price Band 4		115.00	None
Price Band 5		115.00	None
Price Band 6		115.00	None
OC3/OC3c/STM1 Port	Rates and Charges are set forth in (E) (2) preceding		
OC12/OC12c Port	Rates and Charges are set forth in (E) (2) preceding		

(5) Service Rearrangements\*

(a) Fiber Interface Rearrangement

	<u>USOC</u>	<u>Nonrecurring Charge</u>
2-Fiber to 4-Fiber or vice versa, per interface		
N-MSA	NRMP6	\$ 347.00
Price Band 4	NRMP6	347.00
Price Band 5	NRMP6	347.00
Price Band 6	NRMP6	347.00

(b) Multiplexing Node Mapping Rearrangement

	<u>USOC</u>	<u>Nonrecurring Charge</u>
Per multiplexing node		
N-MSA	NRMP7	\$1,599.00
Price Band 4	NRMP7	1,599.00
Price Band 5	NRMP7	1,599.00
Price Band 6	NRMP7	1,599.00

\* Rates are applicable to all Rate Zones.

# Service availability limited. Refer to # footnote on Page 8-6.

(N)

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 1300 I Street, NW, Washington, D.C. 20005



ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(6) Switched Access Terminations

(a) Month-to-Month\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- Basic N-MSA	T7OAX	\$2,600.00	\$1.00
- W/ FPD N-MSA	T7OBX	3,700.00	1.00
<u>OC12</u>			
- Basic N-MSA	T7OAX	6,,600.00	2.00
- W/ FPD N-MSA	T7OBX	7,700.00	2.00
<u>OC48</u>			
- Basic N-MSA	T7OAX	11,000.00	3.00
- W/ FPD N-MSA	T7OBX	11,850.00	3.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)

(6) Switched Access Terminations (Cont'd)

(b) 3-Year\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- Basic N-MSA	T70A3	\$2,200.00	\$1.00
- W/ FPD N-MSA	T70B3	3,400.00	1.00
<u>OC12</u>			
- Basic N-MSA	T70A3	5,675.00	2.00
- W/ FPD N-MSA	T70B3	6,300.00	2.00
<u>OC48</u>			
- Basic N-MSA	T70A3	7,500.00	3.00
- W/ FPD N-MSA	T70B3	8,295.00	3.00

\* Rates are applicable to all Rate Zones.

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT)# (Cont'd)

(T)

(E) Rates and Charges (Cont'd)(6) Switched Access Terminations (Cont'd)(c) 5-Year\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- Basic N-MSA	T70A5	\$1,900.00	\$1.00
- W/ FPD N-MSA	T70B5	3,000.00	1.00
<u>OC12</u>			
- Basic N-MSA	T70A5	4,600.00	2.00
- W/ FPD N-MSA	T70B5	5,075.00	2.00
<u>OC48</u>			
- Basic N-MSA	T70A5	6,350.00	3.00
- W/ FPD N-MSA	T70B5	6,985.00	3.00

\* Rates are applicable to all Rate Zones.

# Service availability limited. Refer to # footnote on Page 8-6.

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT) (Cont'd)(E) Rates and Charges (Cont'd)(7) Switched Access Ports

(T)

(a) Month-to-Month\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber N-MSA	S8J2M	\$250.00	\$1.00
- 4 Fiber 1+1 N-MSA	S8J4M	500.00	1.00
<u>OC12</u>			
- 2 Fiber N-MSA	S8J2M	625.00	2.00
- 4 Fiber 1+1 N-MSA	S8J4M	1,250.00	2.00
<u>OC48</u>			
- 2 Fiber N-MSA	S8J2M	1,050.00	3.00
- 4 Fiber 1+1 N-MSA	S8J4M	2,100.00	3.00

\* Rates are applicable to all Rate Zones.

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT) (Cont'd)(E) Rates and Charges (Cont'd)(7) Switched Access Ports (Cont'd)

(T)

(b) 3-Year\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber N-MSA	S8J23	\$200.00	\$1.00
- 4 Fiber 1+1 N-MSA	S8J43	400.00	1.00
<u>OC12</u>			
- 2 Fiber N-MSA	S8J23	500.00	2.00
- 4 Fiber 1+1 N-MSA	S8J43	1,000.00	2.00
<u>OC48</u>			
- 2 Fiber N-MSA	S8J23	900.00	3.00
- 4 Fiber 1+1 N-MSA	S8J43	1,800.00	3.00

\* Rates are applicable to all Rate Zones.

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## ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)8.2 IntelliLight Broadband Transport (IBT) (Cont'd)(E) Rates and Charges (Cont'd)(7) Switched Access Ports (Cont'd)

(T)

(c) 5-Year\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- 2 Fiber N-MSA	S8J25	\$150.00	\$1.00
- 4 Fiber 1+1 N-MSA	S8J45	300.00	1.00
<u>OC12</u>			
- 2 Fiber N-MSA	S8J25	400.00	2.00
- 4 Fiber 1+1 N-MSA	S8J45	800.00	2.00
<u>OC48</u>			
- 2 Fiber N-MSA	S8J25	600.00	3.00
- 4 Fiber 1+1 N-MSA	S8J45	1,200.00	3.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(8) Switched Access IOF Mileage

(T)

(a) Month-to-Month\*

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3 N-MSA	1H7QM	\$2,500.00	\$300.00
OC3 w/FPD N-MSA	1H7SM	2,500.00	375.00
OC12 N-MSA	1H7QM	6,100.00	575.00
OC12 w/FPD N-MSA	1H7SM	6,100.00	650.00
OC48 N-MSA	1H7QM	10,890.00	2,950.00
OC48 w/FPD N-MSA	1H7SM	10,890.00	3,250.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(8) Switched Access IOF Mileage (Cont'd)

(T)

(b) 3-Year\*

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3 N-MSA	1H7Q3	\$2,200.00	\$200.00
OC3 w/FPD N-MSA	1H7S3	2,200.00	250.00
OC12 N-MSA	1H7Q3	5,130.00	425.00
OC12 w/FPD N-MSA	1H7S3	5,130.00	500.00
OC48 N-MSA	1H7Q3	8,595.00	2,350.00
OC48 w/FPD N-MSA	1H7S3	8,595.00	2,600.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(8) Switched Access IOF Mileage (Cont'd)

(T)

(c) 5-Year\*

<u>Type</u>	<u>USOC</u>	<u>Monthly Recurring Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3 N-MSA	1H7Q5	\$1,800.00	\$125.00
OC3 w/FPD N-MSA	1H7S5	1,800.00	150.00
OC12 N-MSA	1H7Q5	3,590.00	300.00
OC12 w/FPD N-MSA	1H7S5	3,590.00	375.00
OC48 N-MSA	1H7Q5	6,300.00	1,250.00
OC48 w/FPD N-MSA	1H7S5	6,300.00	1,380.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(9) Switched Access Multiplexing Capability

(T)

(a) Per Arrangement\*

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>OC3</u>			
- Month-to-Month N-MSA	MNHSX	\$ 2,228.00	\$1,599.00
- 3-Year N-MSA	MNHS3	1,759.00	1,599.00
- 5-Year N-MSA	MNHS5	1,290.00	1,599.00
<u>OC12</u>			
- Month-to-Month N-MSA	MNHSX	3,943.00	1,599.00
- 3-Year N-MSA	MNHS3	3,091.00	1,599.00
- 5-Year N-MSA	MNHS5	2,238.00	1,599.00
<u>OC48</u>			
- Month-to-Month N-MSA	MNHSX	10,658.00	1,599.00
- 3-Year N-MSA	MNHS3	7,631.00	1,599.00
- 5-Year N-MSA	MNHS5	4,604.00	1,599.00

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(9) Switched Access Multiplexing Capability (Cont'd)

(T)

(b) Low Speed Ports\*  
 - Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>Month-to-Month</u>	S9KAX		
DS1 Port N-MSA		\$ 28.00	None
DS3 Port N-MSA		115.00	None
OC3 Port	Rates and Charges are set forth in (E) (6) preceding		
OC12 Port	Rates and Charges are set forth in (E) (6) preceding		

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(9) Switched Access Multiplexing Capability (Cont'd)

(T)

(b) Low Speed Ports\* (Cont'd)  
 - Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>3-Year</u>	S9KA3		
DS1 Port N-MSA		\$ 28.00	None
DS3 Port N-MSA		115.00	None
OC3 Port	Rates and Charges are set forth in (E) (6) preceding		
OC12 Port	Rates and Charges are set forth in (E) (6) preceding		

\* Rates are applicable to all Rate Zones.

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ACCESS SERVICE

8. SONET Switched Access Services (Cont'd)

8.2 IntelliLight Broadband Transport (IBT) (Cont'd)

(E) Rates and Charges (Cont'd)

(9) Switched Access Multiplexing Capability (Cont'd)

(b) Low Speed Ports\* (Cont'd)  
 - Per Port

<u>Type</u>	<u>USOC</u>	<u>Recurring Rate</u>	<u>Nonrecurring Rate</u>
<u>5-Year</u>	S9KA5		
DS1 Port N-MSA		\$ 28.00	None
DS3 Port N-MSA		115.00	None
OC3 Port	Rates and Charges are set forth in (E) (2) preceding		
OC12 Port	Rates and Charges are set forth in (E) (2) preceding		
 (10) <u>Service Rearrangements*</u>			
(a) <u>Fiber Interface Rearrangement</u>			
	<u>USOC</u>		<u>Nonrecurring Charge</u>
2-Fiber to 4-Fiber or vice versa, per interface	NRMP8		\$ 347.00 (T)
 (b) <u>Multiplexing Node Mapping Rearrangement</u>			
	<u>USOC</u>		<u>Nonrecurring Charge</u>
Per multiplexing node	NRMP9		\$1,599.00 (T)

\* Rates are applicable to all Rate Zones.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service(A) General Description

ISSP, IntelliLight Shared Single Path, is an STS1 (Synchronous Transport Signal Level 1) channel for the SONET transmission of 51.84 Mbps of data. The signal consists of overhead and a Synchronous Payload Envelope (SPE). The overhead portion of the signal is used for controlling, framing and maintaining the signal. The SPE contains the customer information.

ISSP is provisioned over the Company's shared SONET network using an ADM operating in a ring mode and diversely routed fiber between the SWC and the customer's premises, or a Collocated Interconnection arrangement as described in Section 19.2 following. ISSP channel service may be configured in a two point arrangement (i.e. both ends of the service are ISSP channel terminations) or with an ISSP channel termination connected to an IEF termination or an ISSP hubbed to an STS1/DS1 multiplexer.

ISSP is provided with either an STS1 interface or a DS3 interface. The network channel interfaces define the bit rates that are available. Network Channel interfaces and codes are described below:

<u>Interface</u>	<u>Codes</u>
DS3	O4DS6.4
STS1	O4ST6.A

ISSP service may be transported through IOF (Interoffice facilities) as STS1, STS1 with VT1.5 mapping or STS1 with DS3 mapping.

ISSP services are provided where SONET facilities are available with sufficient bandwidth capacity to meet the customer's request.

(B) Optional Features and Functions

ISSP service can be multiplexed. DS1s mapped as VT1.5 within an ISSP can be multiplexed with the optional feature of STS1/DS1 multiplexing.

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2980 Fairview Park Drive, Falls Church, Virginia 22042

## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(C) Terms and Conditions

- (1) ISSP is available month-to-month, or as a 3-year or 5-year term plan.
- (2) The minimum service period for ISSP is twelve months.
- (3) Term Plan services and optional features must remain in service to the end of their commitment period(s) or termination liability will apply.
- (4) Customers who order an ISSP must specify how the signal is to be mapped, i.e., VT1.5 or DS3 mapped (see definitions for Virtual Tributary and SONET in Section 8.1(A) preceding).
- (5) ISSP channel terminations, channel mileage and optional features are subject to the guarantees set forth in Section 2.7.1.1 (B)(10) preceding for service interruptions. (T)
- (6) All connections of ISSP service to a physical or virtual collocation arrangement must be a 2-fiber connection. Rates and charges for Collocated Interconnection Fiber Optic Cross-Connect Service and SPOT Bay Frame and Terminations are set forth in Sections 19.7.1 and 19.7.2 following. (See Note below.)

Note: See Section 19 following for additional information.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(D) Termination Liability

ISSP service may be cancelled without termination liability when cancellation of the STS1 service occurs within thirty (30) days of the effective date of a Telephone Company initiated rate increase of eight percent (8%) or more on any rate applicable to ISSP service. Additionally, any existing ISSP customer that experienced an increase in its total discounted monthly rate for a service between June 1, 1999 to January 11, 2000 may also exercise this option. The customer must notify the Telephone Company of its intent to exercise this option by February 10, 2000.

Termination liability does not apply for conversions to a longer term plan or changes.

Termination liability does not apply when the service is changed to a higher bandwidth SONET service with a commitment period that is equal or longer in length than the current term plan.

Termination liability does not apply if the customer meets the requirements for portability which is defined as the replacement of an ISSP rate element with a like rate element for the balance of the commitment period. Portability requirements are as follows:

- (1) The replacement ISSP rate element must not already be in a term plan.
- (2) The orders to accomplish the replacement are placed with the Company at the same time with due dates which are within 90 days of each other, and are related by a related purchase order number.
- (3) The service may be moved to another location in the same Company operating territory, provided that the service was maintained in the initial location for one year.
- (4) The replacing ISSP rate element is subject to all applicable nonrecurring charges and minimum period requirements.

Certain material formerly appearing on this page now appears on Page No. 8-19.1.

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1300 I Street NW, Washington, D.C. 20005

(T)  
(T)

## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(D) Termination Liability (Cont'd)

Termination liability will not apply when the jurisdiction of ISSP is changed from interstate to intrastate, provided that the following requirements are met. (N)

- The intrastate ISSP is provided from the Telephone Company's intrastate Access Service or general exchange service tariff or as an individual case based arrangement;
- the intrastate service is provided with a term commitment that is equal to, or longer than, the time remaining in the interstate commitment period;
- if the interstate service is provided with a service volume commitment, the number of services provided under the intrastate arrangement must be equal to, or greater than, the number of services provided under the interstate service tariff;
- the intrastate service is subject to revenue commitments, shortfall liability and/or early termination liability, as applicable; and
- the same customer locations are maintained with no changes to the operational characteristics of the service. (N)

Except as set forth above, the customer must fulfill its term plan for the entire capacity, or be subject to termination liability for that portion of the capacity that was not in place for the entire term. Termination liability charges are in addition to any charges associated with the customer satisfying the minimum service requirement of one year on its ISSP services. (M)

(M) Certain material currently appearing on this page formerly appeared on Page No. 8-19.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(D) Termination Liability (Cont'd)

Termination charges are calculated as follows:

- If the disconnect occurs during the first year of service, termination liability is calculated at 100% of the monthly charges for the unexpired portion of the first year, and at 15% of the monthly charges for the remainder of the term plan.
- If the disconnect occurs after the first year of service, termination liability is calculated at 15% of the monthly charges from the date of disconnection through the remainder of the term plan.

(E) Rate Regulations

ISSP service rate elements are channel termination and Channel Mileage.

The Channel Termination rate element provides for the communications path between a customer designated premises and the SWC (serving wire center) of that premises. Included, as part of the Channel Termination is a standard interface. ISSP is provided with either a DS3 or STS1 interface.

The Channel Mileage provides transport between SWCs and through the IOF. The rates and charges for ISSP include channel mileage, which consist of a Fixed rate and a rate Per Mile. The manner in which the Channel Mileage rate element is measured and applied is in accordance with the regulations set forth in Section 7.4.6 preceding for Special Access Service mileage measurement.

The STS1/DS1 Multiplexing rate element applies when the optional feature of ISSP to DS1 Multiplexing is ordered.

The rates and charges for any other Special Access basic or SONET service connected to ISSP are subject to the rates and charges for the specific service being provided.

Nonrecurring charges apply for the installation of each Channel Termination and for the installation of STS1/DS1 Multiplexing.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(F) Rates and Charges(A) Channel Termination  
-Per point of termination

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>		
			<u>First</u>	<u>Additional</u>	
ISSP w/ STS1 Interface					
Month-to-Month	T8XMX				
N-MSA		\$3,000.00	\$1.00	\$0.75	(T)
Price Band 4		3,000.00	1.00	0.75	(N)
Price Band 5		3,000.00	1.00	0.75	
Price Band 6		3,000.00	1.00	0.75	(N)
3-year Term	T8XM3				
N-MSA		2,600.00	1.00	0.75	(T)
Price Band 4		2,600.00	1.00	0.75	(N)
Price Band 5		2,600.00	1.00	0.75	
Price Band 6		2,600.00	1.00	0.75	(N)
5-year Term	T8XM5				
N-MSA		1,700.00	1.00	0.75	(T)
Price Band 4		1,700.00	1.00	0.75	(N)
Price Band 5		1,700.00	1.00	0.75	
Price Band 6		1,700.00	1.00	0.75	(N)

Material formerly shown on this page now appears on Pages 8-21.1, 8-21.2 and 8-21.3.

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(F) Rates and Charges (Cont'd)(A) Channel Termination (Cont'd)  
-Per point of termination

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>		(M)   (M) (T) (N)   (N)  (M) (T) (N)   (N)  (M) (T) (N)   (N)
			<u>First</u>	<u>Additional</u>	
ISSP w/ DS3 Interface					
Month-to-Month	T8XNX				(M)
N-MSA		3,000.00	1.00	0.75	(T)
Price Band 4		3,000.00	1.00	0.75	(N)
Price Band 5		3,000.00	1.00	0.75	
Price Band 6		3,000.00	1.00	0.75	(N)
3-year Term	T8XN3				(M)
N-MSA		2,600.00	1.00	0.75	(T)
Price Band 4		2,600.00	1.00	0.75	(N)
Price Band 5		2,600.00	1.00	0.75	
Price Band 6		2,600.00	1.00	0.75	(N)
5-year Term	T8XN5				(M)
N-MSA		1,700.00	1.00	0.75	(T)
Price Band 4		1,700.00	1.00	0.75	(N)
Price Band 5		1,700.00	1.00	0.75	
Price Band 6		1,700.00	1.00	0.75	(N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(F) Rates and Charges (Cont'd)

## (B) Channel Mileage

		<u>Monthly Rates</u>		
		<u>Fixed</u>	<u>Per Mile</u>	
(1)	Month-to-Month			(M)
	N-MSA	\$750.00	\$185.00	(T)
	Price Band 4	750.00	185.00	(N)
	Price Band 5	750.00	185.00	
	Price Band 6	750.00	185.00	(N)
(2)	3-Year Term			(M)
	N-MSA	650.00	150.00	(T)
	Price Band 4	650.00	150.00	(N)
	Price Band 5	650.00	150.00	
	Price Band 6	650.00	150.00	(N)
(3)	5-Year Term			(M)
	N-MSA	600.00	80.00	(T)
	Price Band 4	600.00	80.00	(N)
	Price Band 5	600.00	80.00	
	Price Band 6	600.00	80.00	(N)

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## ACCESS SERVICE

8. SONET Special Access Services (Cont'd)8.3 ISSP Service (Cont'd)(F) Rates and Charges (Cont'd)

				(M)
(C)	Optional Features			(T)
	Monthly			(T)
		<u>USOC</u>	<u>Nonrecurring Rate</u>	<u>Charge</u>
(1)	STS1/DS1 Multiplexing			(M)
	Month-to-Month	MPEEM		(M)
	N-MSA		\$485.00	(T)
	Price Band 4		485.00	(N)
	Price Band 5		485.00	
	Price Band 6		485.00	(N)
	3-year Term	MPEE3		(M)
	N-MSA		438.00	(T)
	Price Band 4		438.00	(N)
	Price Band 5		438.00	
	Price Band 6		438.00	(N)
	5-year Term	MPEE5		(M)
	N-MSA		392.00	(T)
	Price Band 4		392.00	(N)
	Price Band 5		392.00	
	Price Band 6		392.00	(N)

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## ACCESS SERVICE

9. Directory Assistance Service

The Telephone Company will provide Directory Assistance (DA) Service to a customer from Directory Assistance Service locations (DA location).

9.1 General Description

DA Service provides Directory Access Service to DA locations, use of DA access equipment, and use of DA automated and/or live operator services to provide telephone listings. In addition to Standard Directory Assistance Service, DA Service is available with the following options: a) Customized Branding; b) Live Operator Response, and c) Live Operator Response with Customized Branding.

9.1.1 Service DescriptionStandard Directory Assistance

Calls from the customer's end user are answered by an automated voice recording and response system. The listing is located by an operator before release to a voice response unit which allows the end user to hear the listing. No branding is provided and live operator intervention occurs only as needed to complete the call.

Standard with Customized Branding

The identity of the ordering customer is announced on all DA calls before the automated operator query is heard by the end user. The customer provides information required by the Telephone Company for inclusion in this customized front end branding announcement.

Live Operator Response

Calls from the customer's end users are answered by an operator who queries the customer before releasing the requested listing to an automated voice response unit which allows the end user to hear the listing.

Live Operator Response with Customized Branding

Live operator response is provided to customer's end users as described above and the identity of the customer is announced on all DA calls before the customer hears the live operator query.

DA Service is available on a month-to-month basis or 3 and 5 year Term Pricing Plan (TPP) basis.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company

- (A) A Telephone Company DA operator, when furnished a name and locality, will provide or attempt to provide the telephone number listed in the Telephone Company DA records associated with the name given at the rates and charges as set forth in 9.6 following. The Telephone Company's contact with the customer's end user shall be limited to that effort necessary to process a customer's end user's request for a telephone number; and the Telephone Company will not transfer, forward or redial a customer's end user call to any other location for any purpose other than provision of DA Service.
- (B) A maximum of two (2) requests for telephone numbers will be accepted per call to the DA operator.
- (C) A telephone number which is not listed in DA records will not be available to the customer's end user.
- (D) The Telephone Company will specify the DA location which provides the DA Service for each numbering plan area code (NPA). The DA locations are as shown in Exchange Carrier Association Tariff F.C.C. No. 2.

When it becomes necessary, as determined by the Telephone Company, to change a DA location, the Telephone Company will notify the involved customers six months prior to the change. For such changes, the regulations as set forth in 2.1.7 preceding apply.

- (E) When DA Service is ordered, Directory Access Service will be provided between the customer premises and the DA location by the Telephone Company at rates and charges as set forth in 9.6 following, as follows.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(1) General

Each Directory Access Service will consist of the following:

- An Interface Group equipped with an available Premises Interface Code at the customer's premises.
- Directory Transport between the premises of the ordering customer and the DA location.

When required by the Telephone Company, a separate Directory Access Service trunk group will be provided for DA Service for each NPA. Separate trunk groups will be required when the Telephone Company notifies the customer that the mechanized search of its data base and its mechanized operator practices require a mechanized identification of the NPA code for which the customer's end user desires DA information.

Further, when an access tandem is available and is provided, the Directory Access Service will be provided, at Telephone Company choice, either as a separate Directory Access Service trunk group or in combination with Trunkside BSA-950 Option or Trunkside BSA-101XXXX Option Switched Access Service. (D)

(2) Interface Group and Premises Interface Code

Interface Groups 2 through 10 as set forth in 6.1.2(A) (1) preceding are available for Directory Access Service. When only Directory Access Service is provided, only the following Premises Interface Codes are available:

4DS9-15	6EA2-E	4AH5-B
4DS9-31	6EA2-M	4AH6-C
4DS0-63	4SF3	4AH6-D
4DS6-44	4RV2-0	
4DS6-27		

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(2) Interface Group and Premises Interface Code (Cont'd)

Such Premises Interface Codes are described in 6.1.2(A) (1) preceding. When Directory Access Service is combined with Trunkside BSA-950 Option, Trunkside BSA-101XXXX Option and Feature Group B or D Switched Access Service, the Premises Interface Code for combination will be the available Premises Interface Code provided for the Trunkside BSA-950 Option, Trunkside BSA-101XXXX Option and Feature Group B or D Switched Access Service ordered by the customer. Except as set forth in 9.4(A) following:

The Interface Groups and Premises Interface Codes provided under a Special Order for Directory Access Service are subject to the order conditions as set forth in 5. preceding. For purposes of applying the order regulations, a DA location is considered to be a customer end user serving wire center.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(3) Directory Transport

Directory Transport provides the transmission facilities and transport termination between the premises of the ordering customer and the DA location. For purposes of determining Directory Transport mileage, distance will be measured from the wire center that normally serves the customer premises to the DA location(s).

Directory Transport is a two-way voice frequency transmission path composed of facilities determined by the Telephone Company. The two-way voice frequency path transports calls in the terminating direction (from the premises of the ordering customer to the DA location). The voice frequency transmission path may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency band width of approximately 300 to 3000 Hz.

The Telephone Company will determine whether the Directory Access Service is to be routed directly to a DA location or through an access tandem switch appropriately equipped for DA measurement and served by DA trunks to the DA location when such an access tandem switch is available. The combination of Trunkside BSA-950 Option, Trunkside BSA-101XXXX Option and Feature Group B or D Switched Access Service with DA Service will only be provided at such available and appropriately equipped access tandem switches. If the customer desires the traffic routing to be other than that selected by the Telephone Company, it may request a cooperative effort to determine if customer specified traffic routing can be used in lieu of the Telephone Company selected traffic routing.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(3) Directory Transport (Cont'd)

When Directory Transport is provided using a direct route to the DA location, no address signaling is provided. When Directory Transport is provided with the use of an access tandem switch, wink start-start pulsing signaling is provided at the access tandem switch. The customer will be notified by the Telephone Company when access tandem routing is provided and the customer shall address each call to the DA location using 411, NPA + 555 + 1212 or, when required by the Telephone Company, 555-1212. Only NPA codes handled by the DA location served by the access tandem switch will be processed.

The number of Directory Transport transmission paths provided is based on the customer's order and is determined by the Telephone Company in a manner similar to Switched Access transmission paths as set forth in 6.6.5 preceding.

Directory Transport may, at the option of the customer, be provided for both interstate and intrastate communications. When the customer requests such mixed access, the interstate Directory Transport charges will be determined by the Telephone Company using the data furnished by the customer as set forth in 2.3.14 preceding.

Except as set forth in 9.4(A) following, Directory Transport provided under a Special Order is subject to the order conditions as set forth in 5 preceding.

Directory Transport is provided with a Local Transport Interface Group as set forth in 6.1.2(A)(1) preceding. Only Local Transport Interface Groups 2-10 will be provided.

(4) Special Facilities Routing

A customer may request that Directory Access Service be provided via Special Facilities Routing. The regulations, rates and charges for Special Facility Routing (Avoidance, Diversity and Cable Only) are set forth in 11 following.

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(5) Design Layout Report

The Telephone Company will provide to the customer the makeup of the facilities and services provided under this section as Directory Access Service. This information will be provided in the form of a Design Layout Report similar to that as set forth in 6.1.5. Design Layout Reports for Directory Access Service will be provided only when specifically requested by the customer. The Design Layout Report will be provided to the customer at no charge, and will be reissued or updated whenever the facilities provided for the customer's use are materially changed.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(6) Transmission Specifications

Directory Access Service is provided with either Type A or B Transmission Specification. The specifications associated with the parameters are guaranteed to the DA location, whether routed directly or via an access tandem. Type B Transmission Specification is provided with Interface Groups 2 through 10 when routed direct to a DA location. Type A Transmission Specification is provided with Interface Groups 2 through 10 when routed via an access tandem switch.

When DA Service is combined with Trunkside BSA-101XXXX Option and Feature Group D Switched Access Service, Type A Transmission Specification is provided. When DA Service is combined with Trunkside BSA-950 Option and Feature Group B Switched Access Service, Type B Transmission Specification is provided for Interface Group 2 through 10. Type A and B Transmission specifications are set forth in 6.5.1 preceding. (D)

- (7) The acceptance testing and testing capabilities for Directory Access Service traffic routed through an access tandem are the same as those for the associated Trunkside BSA-101XXXX Option and Feature Group D end office switching. The acceptance testing for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the DA location will be as set forth in 6.1.6 preceding. The testing capabilities for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the DA location will be as set forth for cooperative scheduled testing or manual scheduled testing in 13 following. (D)  
(D)

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.2 Undertaking of the Telephone Company (Cont'd)

- (F) Trunk side switching is provided at the DA Service access location. The DA Service access location will provide trunk answer and disconnect supervisory signaling.
- (G) The Telephone Company will distribute the calls received over the Directory Access Services to the DA operators using the DA location access equipment.
- (H) In the event that the telephone number is unavailable to the DA operator, no credit applies for the charge for the call to the DA operator. When the DA location or DA operator equipment or terminals are out of service due to a Telephone Company equipment failure or an incorrect number is provided, a credit as set forth in 9.4(I) following will apply. (T)
- (I) DA Service may, at the option of the customer, be provided for interstate and intrastate communications. When the customer requests such mixed access, the interstate DA Service charges will be determined by the Telephone Company using the data furnished by the customer as set forth in 2.3.14 preceding.

9.3 Obligations of the Customer

- (A) The customer shall specify the number of trunks and interface type of Directory Access Services it needs for DA Service. Customers ordering Standard Directory Assistance must provide transmission facilities directly to the DA location designated by the Telephone Company or through an access tandem switch appropriately equipped for DA measurement and served by DA trunks to the designated DA location. Customers ordering customized branding and/or live operator response options must provide transmission facilities directly to the designated DA location rather than through a tandem access switch. In addition, for 3 and 5 year TPP rates, the customer must screen and deliver NPA 555-1212 calls to specifically designated DA locations or access tandems prior to the commencement of the term.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.3 Obligations of the Customer (Cont'd)

- (B) For month-to-month DA Service, the customer must order the service for at least six months. Thereafter, additional service may be ordered for a minimum of six months. Not later than three months prior to the end of the six months period, the customer shall notify the Telephone Company if the service is to be discontinued at the end of the six month period. If no notice is received from the customer, the Telephone Company will automatically extend the service for another six months and all appropriate charges as set forth in 9.6 following for another six months will apply.

For 3 year and 5 year Term Pricing Plans, the customer shall provide notice of renewal or discontinuance not later than three months prior to the end of the selected TPP term. If no notice is received, the customer's DA Service subscription will automatically extend for another six months under the rates, charges, and other conditions applicable to month-to-month Service. If the customer discontinues or reduces service during the TPP term, the customer will pay termination liability as specified in Section 9.4(C) following.

- (C) The customer facilities at the premises of the ordering customer shall provide the necessary on-hook and off-hook supervision.
- (D) When requested by the Telephone Company, the customer shall order a separate trunk group for DA Service for each NPA. The conditions when the customer will be requested to order separate trunk groups for each NPA are set forth in 9.2(E) (1) preceding.
- (E) When the customer bills its end users, the customer shall be responsible for all contacts and arrangements with its end users concerning the provision and maintenance of, and the billing and collecting of charges, for DA service furnished to its end users. When the Telephone Company bills the customer's end users at the request of the customer, contacts and arrangements with customer end users concerning the billing and collecting of charges will be as set forth in 8.2 preceding.
- (F) The customer understands that DA Operators will only respond to two (2) telephone number requests per call and will not transfer, forward or redial the call to another location for any purpose other than the provision of DA Service.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements(A) Minimum Periods

For month-to-month service the minimum period for which DA Service and the Directory Access Service is provided and for which charges apply is six months. A minimum period of six months applies for each additional period of service ordered or extended.

If DA Service is discontinued prior to the end of each six month period, the charges that apply for the remaining months are the non-recoverable costs. Such costs include the non-recoverable cost of equipment and material ordered, provided or used, plus the non-recoverable cost of installation and removal including the costs of engineering, labor, supervision, transportation, rights-of-way and other associated costs less estimated net salvage.

For 3 and 5 year TPPs, the term selected by the customer will be the minimum period and termination liability as specified in Section 9.4(C) following will apply.

(B) Minimum Monthly Charge

For month-to-month service, DA service is subject to a minimum monthly charge. The minimum monthly charge for Directory Assistance Service calls is the charge as set forth in 9.6 following for the actual usage for the month.

(C) TPP Minimum and Termination Liability

- (1) Except as set forth in (D) following, termination liability payment shall apply when a customer cancels or reduces service in full or in part prior to the end of the selected term period or when the customer fails to comply with the conditions required for a 3 or 5 year Term Pricing Plan.
- (2) A customer's minimum call volume shall be the number of Directory Assistance calls the customer delivered to the Telephone Company in the twelve month period immediately preceding the selected TPP term. If the customer has not previously delivered DA calls to the Telephone Company in that twelve month period, the minimum call volume shall be determined upon the conclusion of the twelfth consecutive month of delivering DA calls to the Telephone Company.

If the customer discontinues service prior to the conclusion of a twelve month period necessary to establish the minimum call volume, the call volume will be determined by multiplying the monthly average for the number of months the customer had service by twelve.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(C) Termination Liability (Cont'd)

(3) The quantity of calls subject to termination liability is based on the minimum call volume. When the customer's actual usage in any year of the term falls below the customer's minimum call volume, the customer has the option of either (a) or (b) following:

(a) Reducing the original minimum call volume and paying for the difference between the minimum and reduced call volumes at the month-to-month per call rates.

For example, a customer with a minimum call volume of 1000 calls elects to reduce the minimum call volume to 900 calls. Customer will pay the difference (1000-900) multiplied by the month-to-month rate.

(b) Remaining with the original minimum call volume and paying for a missed commitment level using the following calculation:

100% of the TPP per call charges is applied to the difference between 90% of the minimum call volume and the actual call volume.

For example, a customer with a minimum call volume of 1000 calls for the previous year elects to maintain that 1000 call commitment level in the following year. If the actual call volume was 800 calls, this customer will pay 100% of the TPP charges for 100 calls; [i.e., 90% of 1000 (minimum volume) = 900 (adjusted minimum) - 800 (actual volume) = 100 calls].

(4) The termination liability charge is calculated as follows:

(a) First Year

For services discontinued within the first year, the customer will be liable for the total charges for the minimum call volume for the first year at month-to-month rates and 15% of the total charges for the remainder of the term commitment period based on the minimum call volume at month-to-month rates. Amounts previously paid by customers for the Telephone Company calls handled in the first year shall be applied as a credit to the total due the Telephone Company.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(C) Termination Liability (Cont'd)

(4) (Cont'd)

(b) Subsequent Years

For services discontinued after the first 12 months of a plan, customers will be liable for the difference between the rate actually paid and the lowest rate that would have applied based on the term of customer's actual usage (adjusted rate) in addition to 5% of the total charges for the remaining portion of their term commitment period.

For example, if a customer in a 5-year term plan disconnects at the end of 36 months, the highest TPP period that could have been satisfied is three years. The termination liability would be calculated as follows: 3-year monthly term rate minus 5-year monthly term rate X calls handled, plus 5% X 2 remaining years X minimum call volume X 3 year rate.

(D) TPP Termination Without Liability

(1) A TPP may be canceled without liability should the tariff rates applicable to the customer increase.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(D) TPP Termination Without Liability (Cont'd)

- (2) Termination liability specified in 9(4)(C)(4) will not apply if the customer subscribes at the same minimum call volume to another Telephone Company Directory Assistance term plan of equal or greater length than the unexpired portion of the current term. The rates of the new term plan shall apply to the remainder of the new term plan.

If the customer fails to provide the Telephone Company at least seven months advance notice before the conversion to the alternative Telephone Company Directory Assistance term plan, then the customer is liable for any non-recoverable nonrecurring costs associated with converting a TPP to another Telephone Company Directory Assistance Service. Such costs include the non-recoverable costs of equipment and material ordered, provided, or used, plus the non-recoverable cost of installation and removal including the costs of engineering, labor, force reductions, supervision, transportation, rights-of-way, and other associated costs less estimated net salvage.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(E) Cancellation of A Special Order

A customer may cancel a Special Order for DA Service on any date prior to the service date. The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the Special Order is to be cancelled. The verbal notice must be followed by written confirmation within 10 days.

When a customer cancels a Special Order for DA Service after the order date but prior to the start of service, the appropriate charges as set forth in 5. preceding apply for the Directory Access Service cancelled. In addition, a charge equal to any unrecoverable capital costs incurred by the Telephone Company will apply to the customer.

(F) Changes to Special Orders

When a customer requests changes to a pending order for DA Services, such changes will be undertaken if they can be accommodated by the Telephone Company. The appropriate charges as set forth in 5. preceding apply for the Directory Access Service changed. In addition, a charge equal to any other costs incurred by the Telephone Company because of the change will apply.

(G) Moves

A move involves a change in the physical location of the point of termination at the customer premises or of the customer premises. Moves will be treated as set forth in 6.8.7 preceding and all associated nonrecurring charges will apply. Minimum period requirements will be established at the new location as set forth in 6.8.7 preceding. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

(H) DA Service Rearrangements

Nonrecurring charges apply for service rearrangements. Service rearrangements are as set forth in 6.8.1(C)(2) preceding. The Service Rearrangement Charges are as set forth in 6.8.1(C)(2) for the type of change provided by the Telephone Company.

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## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(I) Credit Allowance For DA Service

- (1) When the DA location or DA operator equipment or terminals are out of service due to a Telephone Company equipment failure or an incorrect number is provided and a customer DA call has been answered or forwarded to a DA operator, a credit allowance for a call answered or forwarded to the DA operator equal to the rate for a Directory Assistance Service Call as set forth in 9.6 following plus the rate for a Directory Transport call will be applied to the customer's charges. The rate for a Directory Transport call will be the average of the Directory Transport rates per call as set forth in 9.6 following.
- (2) In addition to the credit as set forth in (1) preceding, when a DA operator or DA equipment provides an incorrect number for a call and the customer reports such occurrences to the Telephone Company, a credit allowance for such DA call will apply. The credit will be as set forth in (3) following. When the customer reports such a call and the number requested, the number provided and the reason the number provided is incorrect, the number of calls for which a credit will apply will be developed by the Telephone Company in cooperation with the customer.
- (3) When a DA call is not completed due to the failure of Directory Access Service to DA locations, DA access equipment or DA operator activities, a credit allowance for the Switched Access Service portion in the originating LATA of such DA call will apply. When the customer reports such a call and DA number dialed, time of the call and the date of the call, the number of calls for which a credit will apply will be developed by the Telephone Company in cooperation with the customer. The credit will be as set forth following:
- |     |   |          |            |
|-----|---|----------|------------|
| (a) | Credit per call when Switched Access Service is billed using Transitional rates   | (.0050)* |            |
| (b) | Credit per call when Lineside BSA, Trunkside BSA - 950 Option, or Feature Group A or B Switched Access Service is billed using Premium per minute rates | (.0100)* |            |
| (c) | Credit per call when Trunkside BSA-101XXX Option, or Feature Group D Switched Access Service is billed using Premium per minute rates                   | (.0100)* | (D)<br>(D) |

\* ( ) equals a negative amount.

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1300 I Street, NW, Washington, DC 20005

(T)  
(T)



## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.4 Payment Arrangements (Cont'd)(I) Credit Allowance For DA Service (Cont'd)

- (4) Credit allowances for other service interruptions will be provided as set forth in Section 2.7.1.1 preceding. (T)

9.5 Rate Regulations

- (A) The Directory Assistance service call charge, as set forth in 9.6 (A) following, applies for each call to DA Service. A call is a call which has been answered by or forwarded to a DA operator. The charge applies whether or not the DA operator provides the requested telephone number. The number of calls answered or forwarded to DA operators will be accumulated by Telephone Company measuring equipment. A credit for the provision of an incorrect telephone number will be applied as set forth in 9.4(I) preceding. (T)

The Directory Transport rate is comprised of the Tandem-Switched Transmission rate, the Tandem-Switching rate, a Tandem-Multiplexing rate and an Interconnection Charge.

- (B) The mileage for Directory Transport is measured from the serving wire center for the premises of the ordering customer to the DA location. Title Page notwithstanding, these two wire centers may be in different LATAs. In addition, the premises of the ordering customer must be in the LATA where DA service is requested or in the LATA where the DA location is located. The measurement will be performed as set forth in 6.8.13 preceding.
- (C) The charge per call for Directory Transport, as set forth in 9.6 (B) following, applies for each call to DA Service. A call is as set forth in (A) preceding. The number of calls will be accumulated as set forth in (A) preceding.

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(T)

## ACCESS SERVICE

9. Directory Assistance Service (Cont'd)9.6 Rates and Charges

The rates and charges are:

	<u>Month to Month</u>	<u>3 Year</u>	<u>5 Year</u>	(Z)
(A) Directory Assistance Service rates per call, each				
<u>Type of Service</u>				
Standard Directory Assistance	.275	.25	.23	
Standard with Customized Branding	.278	.253	.233	
Live Operator Response	.285	.26	.24	
Live Operator Response with Customized Branding	.288	.263	.243	
(B) Directory Access Service				
- Directory Access Installation		Charges are the same as those set forth in 6.9.1 preceding		
- Directory Transport		<u>Rate Per Call</u>		
Tandem-Switched Transmission				
- Fixed			.000075	
- Per mile			.000015	
Tandem-Switching			.000400	
Directory Assistant Transport Multiplexing			.000050	
Transport Interconnection Charge			.000000	

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(T)

ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

9.7 Reserved for Future Use

(C)

(D)

(D)

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1300 I Street, NW, Washington, DC 20005

ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

(D)

(D)

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ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

(D)

(D)

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(T)  
(T)





ACCESS SERVICE

9. Directory Assistance Service (Cont'd)

9.8 Operator Services-Automatic Call Distribution Service (Cont'd)

- |    |   |          |
|----|---|----------|
| D) | <u>Rate Regulations</u>   | (N)      |
|    | 1) Rates are applied per call delivered to the Telephone Company's network.               |          |
|    | 2) Testing and implementation is required and will be priced on an individual case basis. |          |
| E) | <u>Rates and Charges</u>  | (N)      |
|    | OS-ACD Service, per call  | \$0.0524 |

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## ACCESS SERVICE

10. Federal Government Access Services10.1 General

This section covers Access Services that are provided to a customer for use only by agencies or branches of the Federal Government and other users authorized by the Federal Government. Services provided to state emergency operations centers are included. These services provide for command and control communications, including communications for national security, emergency preparedness and presidential requirements. They are required to assure continuity of Government in emergency and crisis situations and to provide for national security. In addition, this section covers the Telecommunications Service Priority (TSP) System service and procedures as set forth in 10.8.1(D) since it is administered by the Federal Government.

Services for command and control communications and for national security and emergency preparedness may sometimes be provided under non-emergency conditions for a short duration to determine network assurance. However, the Telephone Company reserves the right to limit or to decline participation in these non-emergency condition requests for service.

10.2 Emergency Conditions

These services will be provided on the date requested or as soon as possible thereafter when the emergency falls into one of the following categories:

- (A) State of crisis declared by the National Command Authorities (includes commitments made to the National Communications System in the "National Plan for Emergencies and Major Disasters").

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.2 Emergency Conditions (Cont'd)

- (B) Efforts to protect endangered U.S. personnel or property both in the U.S. and abroad. (Includes space vehicle recovery and protection efforts.)
- (C) Communications requirements resulting from hostile action, a major disaster or a major civil disturbance.
- (D) The director (Cabinet level) of a Federal department, Commander of a Unified/Specified Command, or head of a military department has certified that a communications requirement is so critical to the protection of life and property or to the National Defense that it must be processed immediately.
- (E) Political unrest in foreign countries which affect the national interest.
- (F) Presidential service.

10.3 Intervals to Provide Service

Certain services provided under the provisions of this section of the tariff are provided on an individual case basis. Therefore, orders for such service shall be placed under the negotiated Interval provisions set forth in 5.2.1.(B) preceding.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.4 Facility Availability

In order to insure communications during periods of emergency, the Telephone Company will, within the limits of good management, make available the necessary facilities to restore service in the event of damage or to provide temporary emergency service as set forth in Section 10.8.1(D) and 10.8.2.(D), following.

In order to meet the requirements of agencies or branches of the Federal Government, the Telephone Company may utilize government-owned facilities, when necessary to provide service.

10.5 Federal Government Regulations

In accordance with Federal Government Regulations, all service provided to the Federal Government will be billed in arrears. However, this provision does not apply to other customers that obtain services under the provisions of this tariff to provide their services to the Federal Government.

10.6 Mileage Application

Mileage, when used for rate application between two customer designated premises, shall be determined by the V and H Coordinates Method as set forth in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4 for WIRE CENTER INFORMATION (V and H coordinates).

10.7 Move Charges

When service is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services

The following unique services are provided to a customer for use only by agencies or branches of the Federal Government, other authorized users and state emergency operations centers. The rates and charges for certain services shall be developed on an individual case basis and shall be consistent with the rates and charges for services offered in other sections of this tariff.

10.8.1 Type and Description(A) Voice Grade Special Access Services(1) Voice Grade Secure Communications Type I

Approximate bandwidth of 10-50,000 Hertz.  
Furnished for two-point secure communications on two-wire or four-wire metallic facilities between two customer premises. Services are conditioned as follows:

T-3 Conditioning - The absolute loss (referenced to 1 milliwatt) with respect to frequency shall not exceed:

15 dB at 10 Hz  
13 dB at 100 Hz  
9 dB at 1,000 Hz  
20 dB at 10,000 Hz  
30 dB at 50,000 Hz

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(A) Voice Grade Special Access Services (Cont'd)(1) Voice Grade Secure Communications Type I  
(Cont'd)

Additional conditioning (available in one or two directions on four-wire facilities only) to provide the following characteristics:

The absolute loss (referenced to one milliwatt) with respect to frequency shall not exceed:

0 dB at 1,000 Hz  
± 1 dB between 1,000 Hz and 40,000 Hz  
± 2 dB between 10 Hz and 50,000 Hz  
(+ means more loss)

The net loss of the conditioned service (with or without additional conditioning) shall not vary by more than four dB at 1,000 Hz from the levels specified above. Voice frequency signaling or supervisory tones can be transmitted.

(2) Voice Grade Secure Communications Type II

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between an IC premises on an End User's premises and an End User's premises. Services are conditioned as follows:

G-1 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same as Voice Grade Secure Communications Type I services without additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(A) Voice Grade Special Access Services (Cont'd)(3) Voice Grade Secure Communications Type III

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between a customer premises switch and a customer premises. Services are conditioned as follows:

G-2 Conditioning - The absolute loss with respect to frequency and the net loss variation from the switch to an end user's premises shall be the same as Voice Grade Secure Communications Type I services without additional conditioning; from an end user's premises to the switch shall be the same as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(4) Voice Grade Secure Communications Type IV

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between two customer premises switches. Services are conditioned as follows:

G-3 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same in both directions of transmission as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(B) Wideband Data Special Access Service

Service arrangements for secured communications to accommodate the transmission of binary digital baseband signals in a random polar format.

(1) Wideband Secure Communications Type I

For transmission at the rate of 18,750 bits per second.

(2) Wideband Secure Communications Type II

For transmission at the rate of 50,000 bits per second.

(3) Wideband Secure Communications Type III

To accommodate the transmission of restored polar two-level facsimile signals with a minimum signal element width of twenty microseconds at a rate of 50,000 bits per second.

To accommodate the transmission of binary digital baseband signals in a random polar format at the rate of 50,000 bits per second.

(C) Special Routing Access Service

Special Routing Access Service is a specialized service for use by carriers authorized to provide their service for an agency or branch of the Federal Government. This service provides the customer's end users the ability to originate and terminate calls to or from the customer's premises.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(C) Special Routing Access Service (Cont'd)

This service is an optional service which operates in conjunction with Trunk Side Premium Access Service furnished under other provisions of this tariff.

The Telephone Company will manually record Special Routing Access Service Active Mode Trunk Usage, and will bill the customer in accordance with these records. The hours for each trunk ordered will be summed and then rounded to the nearest half hour, except that when the initial activation total is less than one hour, one hour will be used to determine the charge.

(D) Telecommunications Service Priority (TSP) System

- (1) Priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services shall be provided in accordance with Part 64.401, Appendix A, of the Federal Communications Commission's (FCC's) Rules and Regulations.

In addition, TSP System service shall be provided in accordance with the guidelines set forth in "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook (T)  
National Communications System (NCS) H 3-1-2", (T)  
and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, (T)  
National Communications System (NCS) M 3-1-1". (T)

The TSP System is a service, developed to meet the requirements of the Federal Government, as specified in the Service Vendor's Handbook and Service User's Manual which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of NSEP telecommunications services. These include both Switched and Special Access Services. The TSP System applies only to NSEP telecommunications services, and requires and authorizes priority action by the Telephone Company providing such services.

- (2) The TSP System's applicability is limited to Access Services which the Telephone Company can discreetly identify for priority provisioning and/or restoration.

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(T)  
(T)

## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(D) Telecommunications Service Priority (TSP) System  
(Cont'd)

- (3) Some of the elements required for the TSP System are included in other sections of this tariff as general service offerings. They have been referenced in this section to reflect the complete TSP System with appropriate references to those other sections of the tariff for regulations, rates and charges.
- (4) The customer for TSP System Service also must be the same customer for the Access Service with which it is associated.
- (5) Under certain conditions it may be necessary to preempt one or more customer services with a lower or no restoration priority in order to install or restore NSEP telecommunications service(s) of a higher priority. If such preemption is necessary, and if circumstances permit, the Telephone Company will make reasonable effort to notify the preempted service customer of the action to be taken. Credit allowance for such service preemption shall be made in accordance with the provisions set forth in 2.4.4(E) preceding concerning Temporary Surrender of a Service.
- (6) The customer, in obtaining TSP System service, acknowledges and consents to the provision of certain customer service record information by the Telephone Company to the Federal Government, as specified in the TSP Service Vendor Handbook, in order for the Government to maintain and administer its overall TSP System. This customer service record information will include only TSP Authorization Code and Telephone Company Circuit/Service ID.
- (7) When Priority Restoration Maintenance and Administration, as defined in the TSP Service Vendor Handbook, is discontinued (Revocation of Assigned Restoration Priority), and the associated Access Service is continued in service, the charge specified in 10.8.2(D) (2) (C) will not apply for such a discontinuance.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.1 Type and Description (Cont'd)(D) Telecommunications Service Priority (TSP) System  
(Cont'd)

(8) Credit allowance for service interruption for Priority Restoration Maintenance and Administration shall be the same as for the Access Service with which it is associated as set forth in Section 2.7.1.1 preceding. (T)

(9) Certain activities performed by the Telephone Company in association with the TSP System are as follows:

(a) Priority Installation Invocation includes System Implementation, Verification, Confirmation, and Preemption.

(b) Priority Restoration Level Implementation includes System Implementation, Verification, and Confirmation.

(c) Priority Restoration Level Change includes Verification and Confirmation.

(d) Priority Restoration Maintenance and Administration includes Reconciliation and Preemption.

(10) The customer, in obtaining a Priority Restoration, recognizes that quoting charges and obtaining permission to proceed with the installation or restoration of certain Access Services will cause unnecessary delays. In subscribing to Priority Restoration service the customer recognizes this condition and grants the Telephone Company the right to quote charges after the restoration has been completed.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and ChargesDistrict of Columbia and the States of Maryland and Virginia

(D)

(A) Voice Grade Special Access Service

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. In addition to the rates and charges shown below, appropriate channel termination and mileage rates and charges for narrowband or voicegrade services, where required, apply as set forth in Section 7 preceding.

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type I, each T-3 Conditioning	GCA++	ICB rates and charges apply	
Additional Conditioning, per service termination	GTO++	ICB rates and charges apply	
Type II, each G-1 Conditioning, per service termination	GTA		
N-MSA		\$425.00	\$1.00
Price Band 4		425.00	1.00
Price Band 5		425.00	1.00
Price Band 6		425.00	1.00
Type III, each G-2 Conditioning, per service termination	GTD		
N-MSA		450.00	\$1.00
Price Band 4		450.00	1.00
Price Band 5		450.00	1.00
Price Band 6		450.00	1.00

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges (Cont'd)District of Columbia and the States of Maryland and Virginia (Cont'd)

(D)

(A) Voice Grade Special Access Service (Cont'd)

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type IV, each			
G-3 Conditioning, per	GTJ		
service termination			
N-MSA		\$475.00	\$1.00
Price Band 4		475.00	1.00
Price Band 5		475.00	1.00
Price Band 6		475.00	1.00

(B) Wideband Data Special Access Service

Channel Termination rates and charges shown below apply in lieu of Wideband Data Service Channel Termination rates and charges, as specified in Section 7. However, mileage rates and charges for Wideband Data Service apply as set forth in Section 7 preceding.

<u>Wideband Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(1) Channel Termination			
- per point of			
termination			
Type I	GTG		
N-MSA		400.00	None
Price Band 4		400.00	None
Price Band 5		400.00	None
Price Band 6		400.00	None
Type II	GTH		
N-MSA		400.00	None
Price Band 4		400.00	None
Price Band 5		400.00	None
Price Band 6		400.00	None
Type III	GTN		
N-MSA		400.00	None
Price Band 4		400.00	None
Price Band 5		400.00	None
Price Band 6		400.00	None

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(C) Special Routing Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service.

		<u>Recurring</u>	<u>Nonrecurring</u>	
		<u>USOC</u>	<u>Charges</u>	
			<u>Charges</u>	
(1)	Special Routing Access Service Area Plan-Setup and Removal, Per End Office or Tandem Office Switching System. (Note 1) (Note 2)	G1B	-	\$106.05
(2)	Special Routing Access Service Trunk Group Setup and Removal, Per End Office or Tandem Office Switching System, Per Occurrence (Note 1) (Note 2)	G1D	-	617.32

(Note 1) The service setups will only be activated in offices that are specifically negotiated by the customer with the Telephone Company and are mutually agreeable between both parties.

(Note 2) End Offices will be updated for activation and/or deactivation annually.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges (Cont'd)(C) Special Routing Access Service (Cont'd)

		Recurring USOC	Nonrecurring Charges	Charges
(3)	Activation or Deactivation, of Special Routing Access Service, Per End Office or Tandem Office Switching System, Per Occurrence	G1E	-	\$113.66
(4)	Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Initial Activation Hour		G1T	\$1.45 *
(5)	Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Subsequent One-half Hour	G1N	.72 *	-
(6)	Special Routing Access Service Maintenance and Administration, Per End Office or Tandem Office Switching System, Per Month	G1M	64.83	-

- This rate is in addition to Trunk Side Premium Access Service rates, as set forth in 6 preceding, which apply on an ongoing basis whether SRAS is activated or not.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges (Cont'd)State of Delaware(A) Voice Grade Special Access Service

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. In addition to the rates and charges shown below, appropriate channel termination and mileage rates and charges for narrowband or voicegrade services, where required, apply as set forth in Section 7 preceding.

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type I, each T-3 Conditioning,	GCA++	ICB rates and charges apply	
Additional Conditioning, per service termination	GTO++	ICB rates and charges apply	
Type II, each G-1 Conditioning, per service termination	GCB++	ICB rates and charges apply	
Type III, each G-2 Conditioning, per service termination	GCC++	ICB rates and charges apply	

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

State of Delaware (Cont'd)

(A) Voice Grade Special Access Service (Cont'd)

<u>Voice Grade Secure</u>	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>
<u>Communications</u>		<u>Rates</u>	<u>Charges</u>

Type IV, each  
G-3 Conditioning, GCD++ ICB rates and charges apply

(B) Wideband Data Special Access Service

Channel Termination rates and charges shown below apply in lieu of Wideband Data Service Channel Termination rates and charges as specified in Section 7.5.7 However, mileage rates and charges for Wideband Data Service apply as set forth in Section 7.5.7 preceding.

<u>Wideband Secure</u>	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>
<u>Communications</u>		<u>Rates</u>	<u>Charges</u>

(1) Channel Termination  
- per point of termination

Type I GW1++ ICB rates and charges apply

Type II GW2++ ICB rates and charges apply

Type III GW3++ ICB rates and charges apply

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

State of New Jersey

(A) Voice Grade Special Access Service

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. In addition to the rates and charges shown below, appropriate channel termination and mileage rates and charges for narrowband and voicegrade services, where required, apply as set for in Section 7 preceding.

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type I, each T-3 Conditioning,	GCA++	ICB rates and charges apply	
Additional Conditioning, per service termination	GTO++	ICB rates and charges apply	
Type II, each G-1 Conditioning, per service termination	GCB++	ICB rates and charges apply	
Type III, each G-2 Conditioning, per service termination	GCC++	ICB rates and charges apply	

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

(A) Voice Grade Special Access Service (Cont'd)

<u>Voice Grade Secure</u>	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>
<u>Communications</u>		<u>Rates</u>	<u>Charges</u>

Type IV, each  
G-3 Conditioning, per  
service termination      GCD++    ICB rates and charges apply

(B) Wideband Data Special Access Service

Channel Termination rates and charges shown below apply in lieu of Wideband Data Service Channel Termination rates and charges as specified in Section 7.5.7. However, mileage rates and charges for Wideband Data Service apply as set forth in Section 7.5.7 preceding.

<u>Wideband Secure</u>	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>
<u>Communications</u>		<u>Rates</u>	<u>Charges</u>

(1) Channel Termination  
- per point of termination

Type I	GW1++	ICB rates and charges apply
Type II	GW2++	ICB rates and charges apply
Type III	GW3++	ICB rates and charges apply

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges (Cont'd)State of Pennsylvania(A) Voice Grade Special Access Service (Cont'd)

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. In addition to the rates and charges shown below, appropriate channel termination and mileage rates and charges for narrowband and voicegrade services, where required, apply as set for in Section 7 preceding.

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type I, each T-3 Conditioning,	GCA++	ICB rates and charges apply	
Additional Conditioning, per service termination	GTO++	ICB rates and charges apply	
Type II, each G-1 Conditioning, per service termination	GCB++	ICB rates and charges apply	
Type III, each G-2 Conditioning, per service termination	GCC++	ICB rates and charges apply	

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(A) Voice Grade Special Access Service (Cont'd)

<u>Voice Grade Secure</u> <u>Communications</u>	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>	<u>Nonrecurring</u> <u>Charges</u>
--	-------------	--------------------------------	---------------------------------------

Type IV, each  
G-3 Conditioning, per  
service termination      GCD++    ICB rates and charges apply

(B) Wideband Data Special Access Service

Channel termination rates and charges shown below apply in lieu of Wideband Data Service Channel Termination rates and charges as specified in Section 7.5.7. However, mileage rates and charges for Wideband Data Service apply as set forth in Section 7.5.7 preceding.

<u>Wideband Secure</u> <u>Communications</u>	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>	<u>Nonrecurring</u> <u>Charges</u>
---	-------------	--------------------------------	---------------------------------------

(1) Channel Termination  
- per point of termination

Type I	GW1++	ICB rates and charges apply	
Type II	GW2++	ICB rates and charges apply	
Type III	GW3++	ICB rates and charges apply	

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(D) Telecommunications Service Priority (TSP) System

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System. This includes, but is not limited to, Maintenance of Service as set forth in 13.3.1 following.

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(1) Priority Installation (PI) of an Access Service - Invocation includes System Implementation, Verification, Confirmation and Preemption* - Per Circuit				
Prime Service Vendor	P1APX			
N-MSA		None	\$130.00	(T)
Price Band 4		None	130.00	(N)
Price Band 5		None	130.00	
Price Band 6		None	130.00	(N)
Subcontractor	P1ASX			
N-MSA		None	\$130.00	(T)
Price Band 4		None	130.00	(N)
Price Band 5		None	130.00	
Price Band 6		None	130.00	(N)

(a) Expedited (Emergency or Essential):  
 Regulations, rates and charges are the same as those set forth in 5.2.2(D) preceding for the Switched or Special Access Service for which PI is required.

(b) Utilizing Specially Constructed Facilities:  
 Regulations, rates and Facilities charges are the same as those set forth in the appropriate Special Construction Tariff for Switched or Special Access Services for which PI is required (see Section 1.5 preceding).

\* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.8 Security and Emergency Services (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(D) Telecommunications Service Priority (TSP) System  
 (Cont'd)

		Monthly Nonrecurring		
		<u>USOC</u>	<u>Rates</u>	<u>Charges</u>
(2)	Priority Restoration (PR) Level Implementation on an Access Service - Per Circuit			
(a)	When PR level is implemented - includes System Implementation Verification and Confirmation*			
	Prime Service Vendor	PR5PX		
	N-MSA	None	\$75.00	(T)
	Price Band 4	None	75.00	(N)
	Price Band 5	None	75.00	
	Price Band 6	None	75.00	(N)
	Subcontractor	PR5SX		
	N-MSA	None	75.00	(T)
	Price Band 4	None	75.00	(N)
	Price Band 5	None	75.00	
	Price Band 6	None	75.00	(N)

\* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

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## ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges (Cont'd)(D) Telecommunications Service Priority (TSP) System  
(Cont'd)

(2) (Cont'd)

		Monthly Nonrecurring		
		<u>USOC</u>	<u>Rates</u>	<u>Charges</u>
(b)	When the PR level is changed on an associated working Access Service - includes Verification and Confirmation			
	Prime Service Vendor	PR8PX		
	N-MSA	None	130.00	(T)
	Price Band 4	None	130.00	(N)
	Price Band 5	None	130.00	
	Price Band 6	None	130.00	(N)
	Subcontractor	PR8SX		
	N-MSA	None	130.00	(T)
	Price Band 4	None	130.00	(N)
	Price Band 5	None	130.00	
	Price Band 6	None	130.00	(N)
(c)	Administration and maintenance of PR Service - includes Reconciliation and Preemption			
	Prime Service Vendor	PR9PX		
	N-MSA	2.00	None	(T)
	Price Band 4	2.00	None	(N)
	Price Band 5	2.00	None	
	Price Band 6	2.00	None	(N)
	Subcontractor	PR9SX		
	N-MSA	2.00	None	(T)
	Price Band 4	2.00	None	(N)
	Price Band 5	2.00	None	
	Price Band 6	2.00	None	(N)

\* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

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ACCESS SERVICE

10. Federal Government Access Services (Cont'd)

10.9 Specialized Service and Arrangements

Services provided in this section are unique service arrangements for agencies and branches of the Federal Government, and other users authorized by the Federal Government. The rates and charges for these services are developed on an individual case basis. Unless otherwise stated these services are offered in the Washington LATA.

10.9.1 Reserved

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Service and Arrangements10.9.2 Government Emergency Telecommunications-Alternate Carrier Routing Service (GETS-ACR)

GETS-ACR is an emergency telecommunications service offered by the United States Government Office of the Manager, National Communications System (OMNCS). Access to GETS-ACR is accomplished through the use of the 710 non-geographical Numbering Plan Area (NPA) code activated in end offices and tandem switching office systems, and by an Interexchange Carrier (IC) designated by the OMNCS as a GETS-ACR designated IC. GETS-ACR Access is available in the entire Telephone Company service area. The GETS-ACR 710 non-geographical NPA code will be opened in all areas serviced by the Telephone Company.

GETS-ACR allows the GETS universal access number 710-NCS-GETS or 1 plus the GETS access number, to be treated uniquely within the public network. GETS-ACR routes the call alternately to three pre-selected Interexchange Carriers (ICs), identified by their Carrier Identification Codes (CICs). Calls are routed based on a predetermined sequence:

- Primary IC
- Alternate IC
- Second Alternate IC

GETS-ACR facilities are designed to be used only for emergency government telecommunications and for testing of government emergency systems and may not be used by unauthorized end users. The Telephone Company will work cooperatively with the customer to provide service at the customer's request where facilities are available. In cases where facilities are not available, the Telephone Company will provide service to the customer as soon as reasonably possible.

(A) Rates and Charges

		Monthly	Nonrecurring
	USOC	Rate	Charge
GETS-ACR Code Activation			
- per end office	ARFPE	\$30.00	\$1,000.00
GETS-ACR Rearrangement			
- per occurrence	NRBGY		150.00

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Service and Arrangements (Cont'd)

10.9.2 Government Emergency Telecommunications-Alternate Carrier Routing Service (GETS-ACR) (Cont'd)

10.9.2.1 GETS-ACR Calling Party Number (CPN) Feature

(A) Description

Calling Party Number (CPN) modifies the call detail information from the originating calling party number to the universal GETS access number 710-NCS-GETS. It is the universal GETS access number, not the actual calling party number that is passed to the Interexchange Carriers (ICs). The capability to activate and deactivate this feature will be provided. The Telephone Company will deploy CPN where technically available.

(B) Rates and Charges

	<u>USOC</u>	<u>Nonrecurring Charge</u>
Calling Party Number - per service activation and deactivation	NRBGZ	\$150.00

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Service and Arrangements10.9.2 Government Emergency Telecommunications-Alternate Carrier Routing Service (GETS-ACR) (Cont'd)10.9.2.2 Government Emergency Telecommunications Service High Probability of Completion/Enhanced Alternate Carrier Routing (T)  
(T)

Government Emergency Telecommunications Service High Probability of Completion/Enhanced Alternate Carrier Routing (GETS HPC/EACR) is an emergency telecommunications service offered by the United States Government Office of the Manager, National Communications System (OMNCS). Access to GETS HPC/EACR provides a greater likelihood that callers using this special arrangement will complete their calls during periods when the Telephone Company network is congested. GETS calls will be marked with a special "high probability of completion" (HPC) designation, which elevates the class of a call above its normal level.

GETS HPC/EACR is available in all end offices and tandem switches in the Telephone Company service area where technically feasible.

GETS HPC/EACR facilities are designed to be used for emergency Federal government telecommunications only and may not be used by unauthorized end users.

(A) Rates and Charges

	Monthly USOC	Nonrecurring Rate	Charge
GETS HPC/EACR Service			
- Per End Office		\$35.00	\$2,778.71
- Per Access Tandem		39.01	3,723.94

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(T)  
(T)



ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Service and Arrangements

10.9.2 Government Emergency Telecommunications-Alternate Carrier Routing Service (GETS-ACR) (Cont'd)

10.9.2.3 GETS Expanded Enhanced Alternate Carrier Routing (GETS Expanded EACR) (N)

GETS Expanded EACR provides end offices with the ability to perform EACR on any 10 digit number with the 710 NPA code (710-XXX-XXXX). GETS Expanded EACR is available in end offices in the Telephone Company service area where technically feasible.

(A) Rates and Charges

	<u>USOC</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	
GETS Expanded EACR - Per End Office	NOTE	\$145.00	N/A	(N)

NOTE: USOC to be provided later.

(N)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Service and Arrangements

10.9.2 Government Emergency Telecommunications-Alternate Carrier Routing Service (GETS-ACR) (Cont'd)

10.9.2.4 GETS Expanded High Probability of Completion (GETS Expanded HPC) and Office Wide Call/Egress Queuing/ (N)

GETS Expanded HPC enables suitably equipped offices to recognize any 10 digit number with the 710 NPA code (710-XXX-XXXX) and apply the HPC feature.

GETS Office Wide Call/Egress Queuing (OWCQ/OWEQ) provides a greater likelihood that GETS callers will complete their HPC calls during periods when the Telephone Company network is congested. When all trunks in a public trunk group are busy, Office Wide Call Queuing enables a call to be placed in queue on any member of the trunk group to wait its turn to be passed on through the network to the called destination. When all trunks in a private trunk group (PBX system) are busy, Office Wide Egress Queuing enables a call to be placed in queue until the next trunk is available.

Expanded HPC and OWCQ/OWEQ is available in all end office and tandem switches in the Telephone Company area where technically feasible.

(A) Rates and Charges

	<u>USOC</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	
GETS Expanded HPC and OWCQ/OWEQ				
- Per End Office/ Access Tandem	NOTE	\$600.00	\$3.50	(N)

NOTE: USOC to be provided later.

(N)

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services - CONUS,  
(DTS-C)(A) General

Provision of custom designed high bandwidth transmission services for the exclusive use of the Interexchange Carrier (IXC) selected by the Department of Defense's Defense Information Systems Agency (DISA) to provide the Defense Information Systems Network (DISN) in the Continental United States (CONUS). DISN-C (aka: DISN-CONUS, DISN and DTS-C) will provide SONET special access transport between specific customer designated IXC locations and Sonet and asynchronous connections between the IXC locations and DISA end user locations.

DTS-C service is provided pursuant to a contract arrangement, commencing with the tariff effective date, also known as the contract or anniversary date. The services provided are the same as those services described in Sections 7 and 8 of this tariff and are subject to the general regulations of this tariff unless otherwise stated.

(B) Service Components(1) DTS-C Transport Service

DTS-C Transport Services are high bandwidth SONET services (combination of IEF and IBT) in capacities of OC3 and OC3c or OC12 and OC12c provided and rated for four specific routes of concentrated traffic. These routes are between Serving Wire Center(s) of the selected IXC and customer designated locations; specifically they are:

1. ARTNVACK - 2100 Reston Parkway, Reston, VA
2. BLTMDCH - 2606 Carsins Run Rd., Aberdeen, MD
3. PHLAPASL - 460 N 6th St., Philadelphia, PA
4. WASHDCSW - 1133 19th St., NW, Washington, DC

DTS-C Transport Services will be provided and rated in increments of STS3 (155 Mbps). The available Network Interfaces (NIs) are OC3, OC3c, OC12, and OC12c, and are provided as follows:

OC3 to OC3  
OC3c to OC3c  
OC12 to OC12  
OC12c to OC12c

Alternate Serving Wire Center (ASWC) service is a service option available to the IXC for DTS-C Transport Services. With this option the Company will choose a wire center other than the normal serving wire center to serve all of that premises' traffic. Special construction rates will apply when fiber feeder routes and other facilities are not available.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services - CONUS (DTS-C) (Cont'd)(B) Service Components (Cont'd)(1) DTS-C Transport Services (Cont'd)

Fiber path diversity is not a customer option, but is provided where available without a special guarantee. This feature is described in Section 8.

(2) DTS-C Delivery Services

DTS-C Delivery Services are SONET and asynchronous transmissions that provide distribution throughout the network except for the four specific concentrated routes listed above. DTS-C Delivery Services are provided in capacities of OC12, OC12c, OC3, OC3c, DS3 and DS1. Also available for OC3, OC3c, OC12, and OC12c as a service option is Four Fiber 1 + 1 Port Protection. These services are provisioned the same as Special Access DS1 and DS3 services, and IntelliLight Broadband Transport (IBT) services, described in Sections 7 and 8 respectively, except that DTS-C rate plans apply.

Any current optional feature for these services will be provided at the standard tariff rates.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services - CONUS (DTS-C) (Cont'd)(C) Terms and Conditions

- (1) The contract/commitment period for DTS-C is 3 years and may be renewed twice in 3-year increments for a maximum of nine years. The contract renewal will be at the same or lower rates.

Renewal for a third 3-year period will result in a 15% discount applied to the monthly recurring rates for all SONET DTS-C Transport and Delivery Services. The discount will apply for the duration of the 3-year extension for these SONET services. The discount for the first 24 months of the new 3-year commitment period will be calculated using the rates in effect on the day the contract was renewed, and it will be applied as a lump sum adjustment to the customer's bill no later than the first bill period following the date of renewal. Beginning on month 25 and continuing through the end of the commitment period, the discount will be applied as a monthly adjustment to the customer's bill.

For customers who renewed for a third 3-year period and convert their DTS-C Transport and Delivery Services to Contract Tariff Option 19 as set forth in Section 21.20 following, the following applies.

- (a) The 15% discount as described in this Section 10.9.3(C) (1) will cease on the date that the applicable DTS-C Transport and Delivery Services are converted to Contract Tariff Option 19.
- (b) The customer must return any unearned portion of the lump sum adjustment for the period of time beginning with the date of conversion to Contract Tariff Option 19 and ending twenty-four months after the date that DTS-C was renewed for a third 3-year period. For example, assume that the customer renewed for a third 3-year period on April 1, 2003 and received a lump sum adjustment for the first 24 months of that renewal. The lump sum adjustment was calculated as 15% of the recurring monthly charges that were in effect on April 1, 2003 for the period of time beginning April 1, 2003 and ending 24 months later on March 31, 2005. Also assume the customer subsequently converts to Contract Tariff Option 19 on February 1, 2005. Based on these assumptions, the customer had an unearned portion of the lump sum adjustment for the period of time beginning February 1, 2005 (date of conversion to Contract Tariff Option 19) and ending March 31, 2005 (last day of the first 24 months of third 3-year renewal) that must be returned.

- (2) Any nonrecurring charges applicable for this service are guaranteed not to exceed \$1.00 for the life of the contract including renewal life.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Transmission Service - CONUS,  
(DTS-C) (Cont'd)(C) Terms and Conditions (Cont'd)

- (3) Any rearrangements of services will be treated as disconnects and new connects. (M)
- (4) DTS-C services are not subject to any Special Access Service Guarantee credits, but are subject to the standard credits for service outages as described in Section 2 of this tariff.
- (5) The DTS-C IXC is not subject to termination liability in the first year of the contract, nor for any services disconnected at the request of DISA during the life of contract. (M)
- (6) DTS-C services are subject to termination liability in years 2 and 3 of the initial/base contract period and in years 1 through 3 for each renewal period. Termination liability is separated by service categories, i.e., Delivery and Transport.

Termination liability for DS1 and DS3 Delivery Services is based on maintenance of a commitment level of 65% of 100% of the DS1 equivalency for all DS1 and DS3 services in place at the end of Year One. Year One is the first year of the base contract period and ends on January 27, 1998. Anytime that a delivery service is disconnected after Year One, termination liability will be equal to 6 months revenue for the total quantity of DS1 equivalent services which fall below the 65% level quantified at the end of Year One.

Termination liability for SONET Delivery Services and all Transport Services is equal to 15% of the recurring monthly charges remaining in the contract period; i.e., a maximum of 24 months revenue in the base contract period or 36 months revenue in either renewal contract period.

- (7) In the event that a SONET DTS-C service is disconnected within the first 24 months of the third 3-year contract period, the customer will be billed the pro-rated portion of the lump sum adjustment as described in (C) (1) preceding from the date of disconnection through the balance of the initial 24 months. This is in addition to any termination liability that may be applied under the terms and conditions of this contract.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services - CONUS (DTS-C) (Cont'd)(C) Terms and Conditions (Cont'd)

(8) Termination liability for DTS-C Transport and Delivery Services will be waived when discontinuance of such services is associated with conversion to IEF Service under Contract Tariff Option 19 as set forth in Section 21.20 following, provided that the following conditions are met.

(a) The customer satisfies the minimum STS1 Termination requirement for each replacing IEF Service in accordance with the regulations set forth in Section 21.20.2(A) of Contract Tariff Option 19 following; and

(b) The customer provides the Telephone Company with the circuit identification numbers of the DTS-C Transport and Delivery Services to be converted to IEF Services under Contract Tariff Option 19 at the time of ordering such IEF Services.

(N)

(N)

(D) Rate Elements(1) DTS-C Transport Service

DTS-C Transport service has three rate elements, terminations, ports, and per mile mileage. Each rate element is discounted based on quantity. The discounts on ports and terminations are based on the quantity per location. Terminations are provided and rated in increments of STS3. OC3/OC3c and OC12/OC12c ports are provided and rated per increment of STS3 over the interface. Mileage is rated per mile for the distance between SWCs and/or ASWCs of the designated locations.

(2) DTS-C Delivery Services

The delivery service rate elements are terminations, ports, and mileage, fixed and per mile, for the SONET services. Channel terminations and fixed and per mile mileage rate elements are applicable for the asynchronous DS1 and DS3 services. Detailed explanations of these basic service rate elements are provided in Sections 7 and 8.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services -  
CONUS, DTS-C (Cont'd)(D) Rate Elements(D) Rates and Charges1. DTS-C Transport Servicea) Ports

<u>TYPE</u>	<u>USOC</u>	<u>STS3 Qty Band</u>	<u>Monthly Port Rate Per STS3 Band</u>	<u>Nonrecurring Charge</u>
OC3 w/ 4 Fiber 1 + 1 Protection	1ZULU	1 - 9	\$ 300.00	\$1.00
		10 - 19	250.00	1.00
		20 & up	190.00	1.00
OC3c w/ 4 Fiber 1 + 1 Protection	1ZULZ	1 - 9	300.00	1.00
		10 - 19	250.00	1.00
		20 & up	190.00	1.00
Nonrecurring		<u>STS3 Qty</u>	<u>Monthly Rate</u>	
<u>Type</u>	<u>USOC</u>	<u>Band</u>	<u>Per STS3 Band</u>	<u>Charge</u>
OC12 w/4 Fiber 1+1 Protection	1ZUOJ	1 - 9	\$1,200.00	1.00
		10 - 19	1,000.00	1.00
		20 & up	760.00	1.00
OC12c w/4 Fiber 1+1 Protection	1ZUOK	1 - 9	1,200.00	1.00
		10 - 19	1,000.00	1.00
		20 & up	760.00	1.00

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.3 Defense Information Systems Network Transmission Services - CONUS, DTS-C (Cont'd)

(D) Rates and Charges (Cont'd)

1. DTS-C Transport Service (Cont'd)

b) Terminations(per STS3)

USOC: TWTBL

OC3/OC3c

STS3 Qty	Monthly Rate	Nonrecurring Charge	STS3 Qty	Monthly Rate	Nonrecurring Charge
1	\$3,200.00	\$1.00	14	\$1,300.00	1.00
2	2,800.00	1.00	15	1,225.00	1.00
3	2,400.00	1.00	16	1,150.00	1.00
4	2,050.00	1.00	17	1,075.00	1.00
5	1,700.00	1.00	18	1,000.00	1.00
6	1,600.00	1.00	19	950.00	1.00
7	1,600.00	1.00	20	950.00	1.00
8	1,550.00	1.00	21	950.00	1.00
9	1,550.00	1.00	22	950.00	1.00
10	1,500.00	1.00	23	950.00	1.00
11	1,450.00	1.00	24	950.00	1.00
12	1,400.00	1.00	25	950.00	1.00
13	1,350.00	1.00	++	950.00	1.00

Termination	USOC	STS3 Qty Band	Monthly Rate Per STS3 Band	Nonrecurring Charge
OC12/12c	TWTBT	1 - 4	\$8,200.00	1.00
		5 - 8	6,200.00	1.00
		9 - 12	5,600.00	1.00
		13 - 16	4,600.00	1.00
		17 - 20	3,800.00	1.00
		21 - 24	3,800.00	1.00
		25 +	3,800.00	1.00

c) Mileage

OC3/OC3c Interoffice (IOF)  
- per STS3 per mile

Rate	USOC	STS3 Qty Band	Monthly Per STS3
	1Y3AA	1 - 9	\$133.00
		10-19	120.00
		20 & up	115.00

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.3 Defense Information Systems Network Transmission Services - CONUS, DTS-C (Cont'd)

(D) Rates and Charges (Cont'd)

1. DTS-C Transport Service (Cont'd)

c) Mileage (Cont'd)

OC12/OC12c  
- per STS12 per mile

<u>USOC</u>	<u>STS3 Qty</u> <u>Band</u>	<u>Monthly Rate</u> <u>Per STS3 Band</u>
1Y3AF	1 - 9	\$532.00
	10 - 19	480.00
	20 & up	460.00

d) Optional Alternate Serving Wire Center, ASWC  
- per STS3 Termination

<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
TWTBM	\$ 200.00	NONE

- per STS12 Termination

<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
TWTBU	\$ 800.00	NONE

2. DTS-C Delivery Services

a) Asynchronous Services

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
i) DS1 Channel Terminations	TWTF6	\$ 145.00	\$ 1.00
Mileage -Fixed	1Y3AC	42.50	N/A
-Per Mile		8.00	N/A
ii) DS3 Channel Terminations	TWTF7	\$1650.00	\$ 1.00
Mileage -Fixed	1Y3AD	700.00	N/A
-Per Mile		55.00	N/A

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.3 Defense Information Systems Network Transmission Services -  
CONUS, DTS-C (Cont'd)(D) Rates and Charges (Cont'd)2. DTS-C Delivery Services (Cont'd)b) SONET Services

i) Ports	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
OC3 w/ 4 Fiber 1+1 Protection	1ZUMA	\$ 300.00	\$ 1.00
OC3 w/ 2 Fiber	1ZUMB	150.00	1.00
OC3c w/ 4 Fiber 1+1 Protection	1ZUMC	\$ 320.00	\$ 1.00
OC3c w/ 2 Fiber	1ZUMD	160.00	1.00
OC12 w/ 4 Fiber 1+1 Protection	1ZUMO	600.00	1.00
OC12 w/ 2 Fiber	1ZUMN	300.00	1.00
OC12c w/ 4 Fiber 1+1 Protection	1ZUMY	650.00	1.00
OC12c w/ 2 Fiber	1ZUMP	320.00	1.00
ii) OC3/OC3c Termination	TWT5	3,200.00	1.00
OC12/OC12c Termination	TWTBS	4,100.00	1.00
iii) Mileage			
OC3/OC3c IOF	1Y3AB		
- Fixed		1,500.00	N/A
- Per mile		170.00	N/A
OC12/OC12c IOF	1Y3AE		
- Fixed		3,325.00	N/A
- Per mile		450.00	N/A

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.4 Reserved

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.5 Reserved for Future Use

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

- 10. Special Federal Government Access Services (Cont'd)
- 10.9 Specialized Services and Arrangements (Cont'd)

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- 10. Special Federal Government Access Services (Cont'd)
- 10.9 Specialized Services and Arrangements (Cont'd)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.6 FAA Telecommunications Infrastructure (FTI)

(A) General

The FAA Telecommunications Infrastructure (FTI) is a uniquely rated and designed program providing certain Special Access services for the Federal Aviation Administration (FAA), with Harris Corporation as agent for the FAA. FTI provides Voice Grade Service, Digital Data Service, High Capacity Services (DS1 and DS3), and IntelliLight Broadband Transport (IBT).

(B) Terms and Conditions

- (1) FTI is provided pursuant to a five-year contract and may be renewed up to ten times in one-year increments. The service will continue until terminated for up to a 15-year period.
- (2) Except as otherwise stated in this section, the services provided are the same as those services described in Sections 7 and 8 preceding of this tariff. The services are subject to the general regulations of this tariff unless otherwise stated.
- (3) FTI is available from every wire center in all operating territories under this tariff, subject to the availability of suitable facilities.
- (4) FTI allows connectivity to other Telephone Company services and to any other Interexchange Carrier point of presence (POP) through Collocated Interconnection as described in Section 19 following.
- (5) The rates and charges for FTI are specified in (C) following and apply in lieu of the rates, charges and term plans specified in Sections 7 and 8 for the specific service involved
- (6) Service connections will utilize the following Network Channel Interface codes.

<u>Service</u>	<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>	(C)
VG4 4 Wire	LE--	04NO2	04NO2	(C)
VG4 4 Wire (Derived from DS1)	LE--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2	       
VG6 4 Wire	LG--	04NO2 04DA2	04NO2 04DA2	 (C)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)

(B) Terms and Conditions (Cont'd)

(6) Service connections will utilize the following Network Channel Interface codes (Cont'd)

<u>Service</u>	<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>	(C)
VG6 4 Wire (Derived from DS1)	LG--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2 04DA2	(x)
VG7 4 Wire	LH--	04NO2	04NO2	
VG7 4 Wire (Derived from DS1)	LH--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2	
VG9 4 Wire	LK--	04NO2	04NO2	
VG9 4 Wire (Derived from DS1)	LK--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2	
VG10 4 Wire	LN--	04NO2 04NO3 06DA2	04NO2 04NO3 06DA2	
VG10 4 Wire (Derived from DS1)	LN--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2 04NO3 06DA2	(C) (x)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)

(B) Terms and Conditions (Cont'd)

(6) Service connections will utilize the following Network Channel Interface codes (Cont'd)

<u>Service</u>	<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>	(C)
DDS 64 Kbps	XDA-, XDAB	04DU5.64 04DS9.15 04DS9.1S 04DU9 04QB9.11	04DU5.64	(C)
DS1 no CFA (non-Collocated)	HC--, HCE-, HC-M, HCEM	04DS9.15 04DS9.1S 04DU9	04DS9.15 04DS9.1S 04DU9 04QB9.11 04DS6.44 04QB6.33	
DS1 riding CA/PR (Collocated)	HC--, HCE-, HC-M, HCEM	04QB9.11	04DS9.15 04DS9.1S 04DU9 04QB9.11 04DS6.44 04QB6.33	
DS1 from DS3 (Collocated)	HC--, HCE-, HC-M, HCEM	04QB6.33	04DS9.15 04DS9.1S 04DU9 04QB9.11 04DS6.44 04QB6.33	
DS1 from DS3 (non-Collocated)	HC--, HCE-, HC-M, HCEM	04DS6.44	04DS9.15 04DS9.1S 04DU9 04QB9.11 04DS6.44 04QB6.33	(C)

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10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)

(B) Terms and Conditions (Cont'd)

(6) Service connections will utilize the following Network Channel Interface codes (Cont'd)

<u>Service</u>	<u>NC</u>	<u>NCI</u>	<u>SECNCI</u>	
DS3/Electrical (non-Collocated)	HF-- , HFC-	04DS6.44	04DS6.44	(C) (x)
	HF-M, HCEM	04QB6.33	04QB6.33	
DS3 (Collocated)	HF-- , HFC-	04QB6.33	04DS6.44	
	HF-M, HFZM		04QB6.33	
IBT OC3	OB-- , OBT-	02SOF.*	02SOF.*	
		02QBF.LL	02QBF.LL	
		04SOF.*	04SOF.*	
		04QBF.LL	04QBF.LL	
IBT OC3c	OB-R, OBTR	02SOF.*	02SOF.*	
		02QBF.LL	02QBF.LL	
		04SOF.*	04SOF.*	
		04QBF.LL	04QBF.LL	(C) (x)

\* B, D, F or X

(M) (x)

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)(C) Rates and Charges

For each service provided under FTI, the following rates and charges apply.

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(1) <u>Voice Grade Service</u>				
(a) <u>Channel Termination</u> Per point of termination				
- Four Wire	TVJJ4	\$44.10	\$1.00	(T)
(b) <u>Channel Mileage</u> Over 0 Mileage Band				
- Fixed	1HOUS	14.00		(T)
- Per Mile		.35		
(2) <u>Digital Data Service</u>				
(a) <u>Channel Termination</u> Per point of termination				
- 64 Kbps	TVJKX	66.50	1.00	(T)
(b) <u>Channel Mileage</u> Over 0 Mileage Band				
- 64 Kbps Fixed	1HOVS	47.50		(T)
- 64 Kbps Per Mile		1.90		

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10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)(C) Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(3) <u>High Capacity Service</u>				
(a) <u>1.544 Mbps (DS1) Channel Termination</u>				
- Per point of termination	TVJLX	\$145.00	\$1.00	(T)
(b) <u>1.544 Mbps (DS1) Channel Mileage Over 0 Mileage Band</u>				
- Fixed	1HOWS	42.50		(T)
- Per Mile		8.00		
(c) <u>1.544 Mbps (DS1) Multiplexing Optional Feature Per arrangement</u>				
- DS1 to Voice	MXNVG	140.58		(T)
- DS1 to DS0	MXNOG	140.58		(T)
(d) <u>44.736 Mbps (DS3) Optical or Electrical Channel Termination</u>				
- Per point of termination	TVJMX	1,598.00	1.00	(T)
(e) <u>44.736 Mbps (DS3) Channel Mileage Over 0 Mileage Band</u>				
- Fixed	1HOYS	606.30		(T)
- Per Mile		89.30		
(f) <u>44.736 Mbps (DS3) Multiplexing Optional Feature Per arrangement</u>				
- DS3 to DS1	MXN3G	399.50		(T)

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10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.6 FAA Telecommunications Infrastructure (FTI) (Cont'd)(C) Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(4) <u>IntelliLight Broadband Transport</u>				
(a) <u>Month-to-Month Basic Channel Terminations</u>				
- OC3 or OC3c	TVJNX	\$3,200.00	\$1.00	(T)
(b) <u>Month-to-Month Ports</u>				
- OC3 - 2 Fiber	S9TTX	150.00	1.00	(T)
(c) <u>Month-to-Month Channel Mileage</u> (With Fiber Path Diversity)				
- OC3 or OC3c				
- Fixed	1HOZS	1,500.00		(T)
- Per Mile		170.00		

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.7 Federal Markets High Capacity Services

(N)

(A) General

Provision of uniquely rated High Capacity Services that are provided to a customer for use only by agencies and branches of the Federal Government and other users authorized by the Federal Government. Federal Markets High Capacity Services are available in all end offices in the Telephone Company service area, subject to the availability of suitable facilities.

A High Capacity channel is a channel for the digital transmission of 1.544 or 44.736 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub at 1.544 and 44.736 Mbps transmission.

## (1) DS1 High Capacity/1.544 Mbps Service

DS1 service (a 1.544 Mbps facility) is provided with an electrical interface.

## (2) DS3 High Capacity/44.736 Mbps Services

DS3 service is available in standard channel termination configurations and is provided with an electrical interface.

## (3) Central Office Multiplexing

(a) DS3 to DS1 Multiplexing

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(b) DS1 to DS0 Multiplexing

DS1 to Voice - An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services.

DS1 to DS0 - An arrangement that converts a 1.544 Mbps channel to 24 56 kbps channels utilizing digital time division multiplexing.

(N)

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.7 Federal Markets High Capacity Services (Cont'd)(B) Terms and Conditions

- (1) Except as otherwise stated in this section, the services provided are the same as those services described in Section 7 preceding of this tariff.
- (2) Except as otherwise noted, the regulations stated herein are in addition to other applicable regulations contained in other sections of this tariff for the underlying services, including credit allowances, and when applicable, rearrangement charges.
- (3) The minimum service period for Federal Markets High Capacity Services is one month.
- (4) Technical specifications for DS1 service are delineated in Technical Reference ANSI T1.403-1999 (R2007) for the carrier interface Network Interface (NI). Technical specifications for DS3 service are delineated in Technical Reference ANSI T1.404-2002 (R2006). (C) (x)  
(C) (x)  
(C) (x)
- (5) The monthly rates and installation nonrecurring charges for Federal Markets High Capacity Services are specified in (C) following and apply in lieu of the monthly rates, installation nonrecurring charges and term plans specified in Section 7 for the specific service involved.
- (6) Federal Markets High Capacity Services customers are not eligible for any additional discounts or to enroll/subscribe in any term, volume or discount plan under any other sections of this tariff.

- (x) ANSI T1.403-1999 (R2007) replaces ANSI T1.403-1999 in its entirety.  
ANSI T1.404-2002 (R2006) replaces ANSI T1.404-2002 in its entirety.

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.7 Federal Markets High Capacity Services (Cont'd)

(C)	<u>Rates and Charges</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(N)
(1)	Channel Termination, Per point of termination				
a)	1.544 Mbps/DS1 Service	TVJYX			
	Rate Zone 1		\$ 142.00	\$220.00	
	Rate Zone 2		142.00	220.00	
	Rate Zone 3		142.00	220.00	
b)	44.736 Mbps/DS3 Service	TVJZX			
	Rate Zone 1		\$1,300.00	\$1.00	
	Rate Zone 2		1,300.00	1.00	
	Rate Zone 3		1,300.00	1.00	
(2)	Channel Mileage		<u>Monthly Rates</u>		
		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>	
a)	1.544 Mbps/DS1 Service	1A4YS			
	Rate Zone 1		\$ 45.00	\$ 9.00	
	Rate Zone 2		45.00	9.00	
	Rate Zone 3		45.00	9.00	
b)	44.736 Mbps/DS3 Service	1A4ZS			
	Rate Zone 1		\$ 550.00	\$ 90.00	
	Rate Zone 2		550.00	90.00	
	Rate Zone 3		550.00	90.00	
(3)	Multiplexing		<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
		<u>USOC</u>			
a)	DS3 to DS1, per arrangement	OC6YX			
	Rate Zone 1		\$ 583.56	\$1.00	
	Rate Zone 2		612.74	1.00	
	Rate Zone 3		641.92	1.00	
b)	DS1 to DS0, per arrangement	OC6ZX			
	Rate Zone 1		\$ 207.00	\$1.00	
	Rate Zone 2		218.50	1.00	
	Rate Zone 3		230.00	1.00	(N)

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1300 I Street, NW, Washington, D.C. 20005



## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.8 Washington Interagency Telecommunications System 3(A) General

Washington Interagency Telecommunications System 3 (WITS 3) is a uniquely rated and designed data telecommunications switching and transport service arrangement for the General Services Administration (GSA). WITS 3 provides Dedicated Transmission Services (DTS) and Tariffed Service Components. WITS 3 is designed for the exclusive use of GSA, various federal agencies, and other designated end users, and provides transmission services between and among them and their designated interexchange carriers and/or information service providers.

(B) Terms and Conditions

WITS 3 is provided pursuant to an eight-year contract arrangement (a four-year base period and four one-year options), commencing with the tariff effective date (a.k.a., anniversary or contract date). In addition, one service period extension option is also provided in order to extend the contract arrangement to May 30, 2020. Except as otherwise stated in this section, the services provided are the same as those services described in Sections 7 and 23 of this tariff. The services are subject to the general regulations of this tariff unless otherwise stated.

(N)

|

(N)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)

(C) Service Components

(1) Dedicated Transmission Services (DTS)

DTS provides a fiber-based network of special access point-to-point transmission paths of various bandwidths. The analog and digital transmissions provided are listed below with the standard special access name in parenthesis if different.

- Analog 4 kHz (Voice Grade) # (T)
- Subrate DS0: 4.8, 9.6, & 19.2 kbps (DDS)# (T)
- DS0: 56 & 64 kbps (DDS)
- T1: 1.544 Mbps (DS1)

Fractional: DS1 interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals and is limited to groupings of N x 56 kbps or N x 64 kbps where N = 2, 4 or 6.

(D)  
(D)

Unchannelized: a channel with an information payload of 1.536 Mbps.

- T3: 44.736 Mbps (DS3)

Channelized: 28 separate DS1 channels of 1.536 information payload.

Unchannelized: a signal with 43.008 Mbps of information payload.

Fractional: DS3 interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals and is limited to groupings of N x 1.536 Mbps where N = 3.

# Effective December 31, 2015, orders for new Analog 4 kHz and Subrate DS0 DTS are no longer permitted. The Company will continue to provide Analog 4 kHz and Subrate DS0 DTS pursuant to this Section 10.9.8C on any existing Analog 4 kHz and Subrate DS0 DTS that are in-service as of December 31, 2015, or any orders that are placed for Analog 4 kHz and Subrate DS0 DTS that are placed with the Company prior to December 31, 2015 (collectively, Existing Analog 4 kHz and Subrate DS0 DTS) until the expiration of the contract arrangement. Moves, additions and changes to Existing Analog 4 kHz and Subrate DS0 DTS are permitted. (N)

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)(D) Rate Applications

The WITS 3 services are uniquely rated to meet GSA requirements. In addition, the service components and rate elements are rated based on specific NPA NXX areas (wire center serving areas with in a Numbering Plan Area). These rate groups are described below:

Group 1: services provided by all of the Central Offices (COs) in the District of Columbia.

Group 2: services provided by all of the COs in the State of Maryland.

Group 3: services provided by all of the COs in the State of Virginia within the operating territory of Verizon Virginia LLC.

(T)

The WITS 3 rate elements are very similar to those for the generic services described in other sections of this tariff. Following is a list by service type of the WITS 3 rate elements. Full descriptions are provided when the rate element/service is unique to WITS 3 or different from those in the generic offering:

(1) Dedicated Transmission Services (DTS)

Local Access: same as a Special Access Channel Termination but billed by rate group for the terminating and originating locations. This service element has a one-time charge for installation and a monthly recurring charge. Other nonrecurring charges may apply for other service activities.

Local Transport: has both a fixed and per mile element that equates to Special Access Mileage. Both per mile and fixed elements have a monthly recurring rate.

(2) Tariffed Service Components

Ports: Billed by rate group. This service element has a monthly recurring charge. Nonrecurring charges may apply for other service activities.

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)(E) Rates and Charges(1) Dedicated Transmission Services (DTS)(a) **Subrate Services,  
Per Circuit**

<u>Local Access</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	<u>Installation Charge</u>	
Analog 4 kHz#	1	\$46.03	\$278.17	(T)
Analog 4 kHz#	2	46.03	278.17	(T)
Analog 4 kHz#	3	46.03	278.17	(T)
Subrate DSO 4.8 kbps#	1	95.00	304.14	(T)
Subrate DSO 4.8 kbps#	2	95.00	304.14	(T)
Subrate DSO 4.8 kbps#	3	95.00	304.14	(T)
Subrate DSO 9.6 kbps#	1	100.00	304.14	(T)
Subrate DSO 9.6 kbps#	2	100.00	304.14	(T)
Subrate DSO 9.6 kbps#	3	100.00	304.14	(T)
Subrate DSO 19.2 kbps#	1	115.00	304.14	(T)
Subrate DSO 19.2 kbps#	2	115.00	304.14	(T)
Subrate DSO 19.2 kbps#	3	115.00	304.14	(T)
<u>Other NRCs</u>	<u>Rate Group</u>		<u>Hard Change</u>	
Local Access for Analog 4 kHz and Subrate DSOs#	1-3		\$ 50.00	(T)

# Service availability limited. Refer to # footnote on Page 10-62.

(N)

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## ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)10.9 Specialized Services and Arrangements (Cont'd)10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)(E) Rates and Charges (Cont'd)(1) Dedicated Transmission Services (DTS) (Cont'd)(a) **Subrate Services,  
Per Circuit** (Cont'd)

<u>Local Transport</u>	<u>Rate Group</u>	<u>Monthly Rate</u>		
		<u>Fixed</u>	<u>Per Mile</u>	
Analog 4 kHz#	1-3	\$ 14.49	\$ 0.34	(T)
Subrate DS0 4.8 kbps#	1-3	63.75	1.70	(T)
Subrate DS0 9.6 kbps#	1-3	74.36	1.78	(T)
Subrate DS0 19.2 kbps#	1-3	84.99	1.90	(T)

# Service availability limited. Refer to # footnote on Page 10-62. (N)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.8 Washington Interagency Telecommunications System 3 (Cont'd) (N)

(E) Rates and Charges (Cont'd)

(1) Dedicated Transmission Services (DTS) (Cont'd)

(b) **DS0 Services (either 56 or 64 kbps),  
Per Circuit**

<u>Local Access</u>	<u>Rate Group</u>	<u>Monthly Rate</u>		<u>Installation Charge</u>
DS0	1	\$125.00		\$304.14
DS0	2	125.00		304.14
DS0	3	125.00		304.14
<u>Other NRCs</u>	<u>Rate Group</u>			<u>Hard Charge</u>
DS0 Local Access	1-3			\$ 50.00
<u>Local Transport</u>	<u>Rate Group</u>	<u>Monthly Rate</u>		
		<u>Fixed</u>	<u>Per Mile</u>	
DS0	1-3	\$106.24	\$2.63	

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)

(E) Rates and Charges (Cont'd)

(1) Dedicated Transmission Services (DTS) (Cont'd)

(c) **T1/1.544 Mbps/DS1 Services**

<u>Local Access</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	<u>Installation Charge</u>
DS1 (Fractional)			
- Per Circuit	1	\$142.00	\$618.56
	2	142.00	618.56
	3	142.00	618.56

(D)  
|  
|  
(D)

DS1 (Unchannelized)			
- Per Circuit	1	142.00	618.56
	2	142.00	618.56
	3	142.00	618.56

<u>Other NRCs</u>	<u>Rate Group</u>	<u>Hard Change</u>
DS1 (Fractional)		
- Per Circuit	1-3	\$ 50.00

(D)  
(D)

DS1 (Unchannelized)		
- Per Circuit	1-3	50.00

<u>Local Transport</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
DS1 Fractional			
- Per Circuit	1-3	\$45.00	\$9.00

(D)  
(D)

DS1 Unchannelized			
- Per Circuit	1-3	45.00	9.00

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)

(N)

(E) Rates and Charges (Cont'd)

(1) Dedicated Transmission Services (DTS) (Cont'd)

(d) **T3/44.736 Mbps/DS3 Services**

<u>Local Access</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	<u>Installation Charge</u>
DS3 (Channelized) - Per Circuit	1	\$1,300.00	\$1,395.81
	2	1,300.00	1,395.81
	3	1,300.00	1,395.81

DS3 (Unchannelized) - Per Circuit	1	1,300.00	1,395.81
	2	1,300.00	1,395.81
	3	1,300.00	1,395.81

DS3 (Fractional) - Per Circuit	1	1,300.00	1,395.81
	2	1,300.00	1,395.81
	3	1,300.00	1,395.81

<u>Other NRCs</u>	<u>Rate Group</u>	<u>Hard Charge</u>
DS3 (Channelized) - Per Circuit	1-3	\$ 50.00
DS3 (Unchannelized) - Per Circuit	1-3	50.00
DS3 (Fractional) - Per Circuit	1-3	50.00

<u>Local Transport</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
DS3 Channelized - Per Circuit	1-3	\$440.00	\$72.00
DS3 Unchannelized - Per Circuit	1-3	440.00	72.00
DS3 Fractional - Per Circuit	1-3	440.00	72.00

(N)

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ACCESS SERVICE

10. Special Federal Government Access Services (Cont'd)

10.9 Specialized Services and Arrangements (Cont'd)

10.9.8 Washington Interagency Telecommunications System 3 (Cont'd)

(N)

(E) Rates and Charges (Cont'd)

(2) Tariffed Service Components

(a) **Ports**

- Per port

<u>Ports</u>	<u>Rate Group</u>	<u>Monthly Rate</u>	<u>Installation Charge</u>
DS1 Port at OC3 or OC12/3 node	1-3	\$ 25.20	\$699.34
DS3 Port at OC3 Or OC12/3 node	1-3	103.50	702.87
DS3 Port at OC12 node	1-3	103.50	702.87
DS3 Port at OC48 node	1-3	103.50	702.87
DS3 Port at OC192 node	1-3	103.50	702.87
<u>Other NRCs</u>	<u>Rate Group</u>		<u>Hard Change</u>
DS1 Port at OC3 or OC12/3 node	1-3		\$ 50.00
DS3 Port at OC3 or OC12/3 node	1-3		50.00
DS3 Port at OC12, OC48, or OC192 node	1-3		50.00

(N)

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1300 I Street, NW, Washington, DC 20005



ACCESS SERVICE

11. Special Facilities Routing of Access Services

11.1 Description of Special Facilities Routing of Access Services

The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Special Facilities Routing is involved when, in order to comply with requirements specified by the customer, the Telephone Company provides Switched Access Service, Special Access Service or Special Federal Government Access Service in a manner which includes one or more of the following conditions:

11.1.1 Diversity

Two or more services must be provided over not more than two different physical routes.

11.1.2 Avoidance

A service must be provided on a route which avoids specified geographical locations.

11.1.3 Cable-Only Facilities

Certain Voice Grade services are provided on Cable-Only Facilities to meet the particular needs of a customer.

Service is provided subject to the availability of Cable-Only facilities. In the event of a service failure, restoration will be made through the use of any available facilities as selected by the Telephone Company.

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.1 Description of Special Facilities Routing of Access Services  
(Cont'd)

In order to avoid the compromise of special routing information, the Telephone Company will provide the required routing information for each specially routed service to only the ordering customer. If requested by the customer, this information will be provided when service is installed and prior to any subsequent changes in routing.

The offering of Special Facilities Routing of Access Services contemplates the use of existing facilities. Should facilities not be available, it may be necessary to construct such facilities, either as (1) normal or (2) Special Construction. If Special Construction is involved, the regulations, as set in the appropriate Special Construction tariff as identified in Section 1.5 will apply. However, the applicable rates and charges shall be filed in this section of this tariff, not the Special Construction tariff. In either case of (1) or (2) preceding, the rates and charges for any specific items of cost directly attributable to the provision of this service shall be filed in this section.

The rates and charges for Special Facilities Routing of Access Services as set forth in 11.2 following are in addition to all other rates and charges that may be applicable for services provided under other sections of this tariff.

11.2 Rates and Charges for Special Facilities Routing of Access Service

The rates and charges for Special Facilities Routing of Access Services are as follows:

11.2.1 Diversity

For each service provided in accordance with 11.1.1 preceding.

	<u>USOC</u>	<u>Monthly Rate</u>
Administration - per circuit	DVA	\$ 5.00
		<u>Rates and Charges</u>
Special Facilities - Other	SYD++	ICB rates and charges apply

ICB Rates and charges are filed in 11.2.5 following.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.2 Avoidance

For each service provided in accordance with 11.1.2 preceding.

	<u>USOC</u>	<u>Rates and Charges</u>
Special Facilities	SYA++	ICB rates and charges apply

11.2.3 Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined.

	<u>USOC</u>	<u>Monthly Rate</u>
Administration - per circuit	DVA	\$5.00
		<u>Rates and Charges</u>
Special Facilities - Other	SYB++	ICB rates and charges apply

ICB Rates and charges are filed in 11.2.5 following.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.4 Cable-Only Facilities

For each service provided in accordance with 11.1.3 preceding.

	<u>USOC</u>	<u>Rates and Charges</u>
Special Facilities	SYC++	ICB rates and charges apply

ICB Rates and charges are filed in 11.2.5 following.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings

Rates and charges for Special Facilities Routing of Access Service provided on an individual case basis are filed following:

Delaware

CITIBANK

Provision of Alternate Serving Wire Center service (ASWC) via special construction of local loop fiber facilities. A DS3 ASWC connection is provided to the Newark, Delaware Central Office. In addition to these special construction charges, the tariffed rates as stated in Section 7 for DS3 and ASWC services apply. Case No. D55120

USOC

Special Construction		
Nonrecurring Charge	\$ 21,755.00	SYDBV

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

New Jersey

AT&T

Special facilities routing for the provision of DS1 Diversity (for AT&T's existing DS1 service) between AT&T at 75 West Passaic Street, Rochelle Park and 670 Winters Avenue, Paramus. The customer-selected contract period is monthly. The reference number is 88D051.

USOC

DS1 Diversity Monthly			
Special Construction Rate	\$	143.00	SYDAJ
Special Construction			
Nonrecurring Charge		750.00	

AT&T

Special facilities routing for the provision of DS1 Diversity (for AT&T's existing DS1 service) between AT&T at 156 Sandford Street in New Brunswick, New Jersey and 601 Bound Brook Road in Middlesex, New Jersey. The customer-selected commitment period is one month. Ref. No. 88D055.

USOC

DS1 Diversity Monthly			
Special Construction Rate	\$	8.00	SYDAL
Special Construction			
Nonrecurring Charge		4,000.00	

Fidata Computer Center

Special facilities routing for the provision of DS1 Diversity (for Fidata's existing DS1 service) between 1500 Palisades Avenue, Teaneck, New Jersey and a meet point with New York Telephone at the Hudson River. The customer-selected commitment period is one month. Ref. No. 68G022.

USOC

DS1 Diversity Monthly			
Special Construction Rate	\$	1,645.00	SYDAN
Special Construction			
Nonrecurring Charge		15,550.00	

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

New Jersey

AT&T

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between 670 Winters Avenue, Paramus, NJ and the AT&T POP in Newark, NJ. #88G136.

USOC

Diversity Monthly Rate	\$ 143.00	SYDBE
Special Construction		
Nonrecurring Charge	12,025.00	SYDBE

AT&T

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between 40 Amity Street and the New Jersey Bell Bergen Wire Center Jersey City, New Jersey. #89G042.

USOC

Special Construction		
Nonrecurring Charge	\$ 1,900.00	
Diversity Monthly Rate	203.00	SYDBF

Lightnet

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the New Jersey Laurel Springs Central Office and the Lightnet POP in Mercerville, NJ. #89G053

USOC

Diversity Monthly Rate	\$ 515.00	SYDAW
Special Construction		
Nonrecurring Charge	1,625.00	

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

New Jersey

Budget Rent A Car

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Bergen C.O. and New York City. Case # 89D152

USOC

Diversity Monthly Rate	\$ 310.00*	SYDAY
Nonrecurring Charge	\$1,625.00	

MCI

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Newark C.O. and the Allstate Insurance Company, Murray Hill, New Jersey. Case # 89G050

USOC

Diversity Monthly Rate	\$ 14.00*	SYDAX
Nonrecurring Charge	\$2,625.00	

NBC

Provision of a special facility, a video circuit, that provides diversity and automatic protection switching for a multichannel video service between 2200 Fletcher Avenue, Fort Lee, NJ and Bell Atlantic's Hudson River meetpoint with NYNEX. Diversity is not 100% guaranteed due to a single entry cable at the customer's building. Tariff rates apply for the associated multichannel video service.

The term period for this service is 60 months. Termination liability applies if service is disconnected prior to the end of the term. Maximum termination liability shall be the monthly ratetimes the number of months remaining in the term period. The customer may move this service to another video circuit subject to possible rate adjustments to be negotiated. Case No: SRA 96B125

USOC

Monthly Rate	\$ 2,184.00	SYDBW
Nonrecurring Charge	\$ 1,150.00	

\* In addition, tariff rates as specified in Section 7 apply for high capacity service provided over these facilities.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

New Jersey

AT&T

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the AT&T POP in Newark and the Shaw Data Service's Premises in Fairfield, New Jersey. Case # 89G118

Diversity Monthly Rate	\$ 98.00	<u>USOC</u>
Nonrecurring Charge	\$9,200.00	<u>SYDAZ</u>

AT&T

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between United Parcel Service in Paramus and the AT&T POP in Newark, N.J. This special routing is designed to provide avoidance of the New Jersey Bell Oradell Central Office. Case # 89G119

Recurring Monthly Charge	\$ 64.00	<u>USOC</u>
Nonrecurring Charge	\$1,850.00	<u>SYDAM</u>

NBC

Provision of a special video facility that provides diversity and automatic protection switching for a multichannel video service between 2200 Fletcher Avenue, Fort Lee, NJ and Bell Atlantic's Hudson River meetpoint with NYNEX. Diversity is not 100% guaranteed due to a single entry cable at the customer's building. The initial service provides protection for 5 channels of a maximum 8 channel multichannel service. Rates in Section 7 apply for the multichannel video service.

The term period for this service is 60 months. Termination liability applies if service is disconnected prior to the end of the term. Maximum termination liability shall be the monthly ratetimes the number of months remaining in the term period. The customer may move this service to another circuit subject to possible rate adjustments to be negotiated. Case No. SRA 96B129

	<u>Monthly Rate</u>	<u>Nonrecurring</u>	<u>USOC</u>
Initial Service	\$1,959.00	\$1,150.00	SYDB1
Subsequent Service			
- per Channel Covered	75.00	NONE	SYDB2

\* In addition, tariff rates as specified in Section 7 apply for High Capacity service provided over these facilities.

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Vice President  
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Pennsylvania

Provident Mutual Ins. Co.

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Bell of PA Evergreen Central Office in Philadelphia, PA, and the Diamond State Wilmington Central Office in Wilmington, DE. #55318.

USOC

Diversity Monthly Rate                   \$     9.50                   SYDBB

AT&T

Provision of special facilities for Diverse Routing of Voice Grade Special Access Service between the AT&T Schuylkill POT through the Bell of PA Central Office located at 9th and Race Sts., to the end user's premises at 5th and Market Sts., Philadelphia, PA. #55361.

USOC

Diversity Route Monthly Rate       \$     9.50                   SYDAT

Westinghouse Electric

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between Westinghouse at Brinton Road, Wilkinsburg, Pennsylvania and the Bell of PA. Central Office at 416 Seventh Avenue, Pittsburg, Pennsylvania. Case # 58679

USOC

Monthly Recurring Rate\*           \$1,500.00               SYDA3

\* In addition, tariff rates as specified in Section 7 apply for High Capacity service provided over these facilities.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Pennsylvania

ATT Communications

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Bell of PA Central Office in Scranton, Pa. and the Metropolitan Life Insurance Company in Clarks Summit, Pa.

USOC

Diversity Monthly Rate	\$	9.50	SYDA7
Special Construction			
Nonrecurring Charge		110,000.00	

ATT Communications

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Bell of PA Central Office in Harrisburg, Pa. and the Bethlehem Steel Plant in Steelton, Pa.

USOC

Diversity Monthly Rate	\$	9.50	SYDA6
Special Construction			
Nonrecurring Charge		3500.00	
Special Construction			
Monthly Charge		188.94	

Genix Corporation

Provision of special facilities for Diversity Routing of High Capacity Special Access Service between the Bell of Pennsylvania Wire Center at 416-7th Avenue in Pittsburgh, PA and the meetpoint of the Altel Telephone Co., Leechburgh, PA. # 55258.

USOC

Diversity Monthly Rate	\$	9.50	SYDAH
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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Virginia

MCI Telecommunications Corporation

Provision of high capacity diversity service between 12369 Sunrise Valley Drive in Reston, Virginia and the Arlington Wire Center in Arlington, Virginia. The customer-selected contract period is ten years. Reference No. 579.

USOC

DS1 Diversity Monthly			
Special Construction Rate	\$	9,385.00	SYDAF
Special Construction			
Nonrecurring Charge		2,080.00	
Maximum Termination Liability	153,404.00		
Liability Period	10 Years		
Effective:	November 5, 1988	Expires:	November 5, 1988

AT&T

Installation of underground and aerial fiber optic cable in addition to associated electronics and terminating equipment for the provision of High Capacity Diversity between AT&T's POP located one-tenth of a mile east of Harrison Street, Leesburg, Virginia and the C&P Leesburg Wire Center in Leesburg, Virginia. The customer-selected contract period is ten years. Reference No. 1027RR1.

USOC

DS1 Diversity Monthly			
Special Construction Rate*	\$	915.00	SYDAK
Special Construction			
Nonrecurring Charge		4,560.00	
Liability Period	10 Years		
Effective:	Expires:	December 31, 1988	

\* The early Termination Provision (ETP) Agreement as stipulated in Section 12.3, following, applies.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Virginia (Cont'd)

Coria Partnership/United Airlines

Special facilities routing for the provision of Diversity between the Coria premises at 22800 Davis Drive in Sterling, Virginia and the Sterling Wire Center. Ref. No. 1315B.

USOC

Diversity Monthly			
Special Construction Rate	\$	1,540.00	SYDAQ
Special Construction			
Nonrecurring Case			
Preparation Charge		3,607.00	SYDAR
Special Construction			
Optional Interstate			
Nonrecurring Payment*		54,400.00	
Contract Period:		3 Years	
Effective:		March 19, 1989	Expires: March 19, 1992

AT&T

Special facilities routing for the provision of DS1 Diversity between 2340 Dulles Corner Boulevard, Herndon, Virginia and the C&P of Virginia Herndon Wire Center. The customer-selected commitment period is three years.

USOC

DS1 Diversity Monthly			
Special Construction Rate #	\$	2,765.00	SYDAS
Special Construction			
Maximum Termination Liability		33,730.00	
Liability Period:		3 Years	
Effective:		March 19, 1989	Expires: March 19, 1992

\* Because of the multiple-jurisdiction nature of this case, a portion of the costs were allocated to the local jurisdiction and are not identified here. That amount will be billed pursuant to the applicable local tariff of the Commonwealth of Virginia.

# In addition, tariff rates as specified in Section 7 apply for the DS1 service or other Access Service provided over these diverse facilities.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Virginia (Cont'd)

Dominion Bankshares

Provision of Special Facilities for Avoidance Routing of High Capacity Special Access Service between 7711 Plantation Road and the Southernet POP at 210 First Street Roanoke, Virginia. This special routing is designed to provide avoidance of the C&P of Virginia Luck Avenue Central Office in Roanoke Virginia. # 1313-89

			<u>USOC</u>
Nonrecurring Charge	\$	4,400.00	
Recurring Monthly Charge	\$	280.00	SYDBC

\* In addition, tariff rates as specified in Section 7 apply for the High Capacity service or other Access Service provided over these diverse facilities.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Goldman, Sachs & Co.  
Case No. 2002-205709

Provide diverse routing through Manhattan of two SONET IBT OC3c facilities between the customer's location at 300 Cadman Plaza in Brooklyn, NY to 111 Pavonia Avenue in Jersey City, NJ.

The SONET IBT OC3c facilities and associated mileage will be provided under the terms and conditions and rates and charges for IBT Service as set forth in Section 8.2 preceding.

In addition, the following additional rates and charges apply for the diverse routing of the IBT facilities. This diversity arrangement is subject to the provisions for meet point billing as set forth in Section 2.4.7 preceding.

This route diversity case is subject to a twelve-month minimum period.

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Route diversity for two SONET IBT OC3c facilities	TBD	\$3,258.00	\$1,927.12

(N)

(N)

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1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service  
(Cont'd)

11.2.5 Individual Case Filings (Cont'd)

Maryland

PHH Vehicle Management Service, LLC  
Case No. 2003-251882

Provide Diverse Routing of IntelliLight Entrance Facility (IEF) Service between the Telephone Company's Manor Central Office and the customer's location at 940 Ridgebrook Road, Sparks Glencoe, MD.

The IEF facilities will be provided under the terms and conditions and rates and charges for IEF service as set forth in Sections 7.2.15 and 7.5.21 preceding.

In addition, the following rate applies for the diverse routing of IEF facilities.

This route diversity case is subject to a 60-month minimum period.

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>
	<u>TBD</u>	<u>Rate</u>	<u>Charge</u>
Diversity Monthly Rate		\$1,348.93	N/A

(N)

(N)

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1300 I Street, NW, Washington, D.C. 20005



## ACCESS SERVICE

12. Specialized Service or Arrangements12.1 General

Specialized Service or Arrangements may be provided by the Telephone Company, at the request of a customer, on an individual case basis if such service or arrangements meet the following criteria.

- (A) The requested service or arrangements are not offered under other sections of this Tariff.
- (B) The facilities utilized to provided the requested service or arrangements are of a type normally used by the Telephone Company in furnishing its other services.
- (C) The requested service or arrangements are provided within a LATA.
- (D) The requested service or arrangements are compatible with other Telephone Company services, facilities, and its engineering and maintenance practices.
- (E) This offering is subject to the availability of the necessary Telephone Company personnel and capital resources.

12.2 Move Charges

- (A) When service without a maximum termination liability charge associated with it is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies.
- (B) When service with a maximum termination liability charge associated with it is moved and is reinstalled at a new location, the customer may elect:
  - to pay the unexpired portion of the maximum termination liability charge for the service, if any, with the application of a nonrecurring charge and the establishment of a new maximum termination liability charge for such service at the new location, or
  - to continue service subject to the unexpired portion of the maximum termination liability charge, if any, and pay the estimated costs of moving such service, provided that the customer requests these charges be quoted prior to ordering the service move. Charges for moving such service will be based on estimated costs attributable to the move.

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Vice President  
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.2 Move Charges (Cont'd)

(B) (Cont'd)

Move charges include the estimated costs of removal, restoration of services or facilities necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials, administration, and any other specific items of cost directly attributable to the move.

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Verizon (Cont'd)

(D)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Verizon (Cont'd)

(D)

(D)

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## ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)12.3 Rates and Charges (Cont'd)District of Columbia

## USIA

Provision of an additional audio channel for a TV-1 service link. The additional audio channel will be located between the Telephone Company's AVOC Center at 725 13th Street, N.W., and two customer locations, 330 Independence Avenue, S.W., and 601 D Street, S.W., Washington, D.C.

Case No. 6066-92A

Monthly Nonrecurring Charge	\$ 40.00	<u>USOC</u>
Monthly Rate*, per circuit	\$ 25.00	TWTA8
Maximum Termination Liability#	\$5,000.00	
Contract Term		5 years

\* In addition, tariff rates apply for TV-1 channels associated with this service, as specified in Section 7 of Verizon Tariff F.C.C. No. 1.

# Termination Liability is to be reduced 1/60th for each month in service.

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## ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)12.3 Rates and Charges (Cont'd)District of Columbia (Cont'd)

## AT&amp;T Communications

Provision of a Break Rotary Hunt Arrangement between AT&T located at 30 E St. S.W., Washington, D.C., and the U.S. Department of Treasury, 633 3rd Street N.W., Washington, D.C. to enable the customer to stop switching equipment from hunting beyond a designated WATS Access Line in an incoming rotary line group, utilizing a customer provided control key at the end user premises and a metallic control channel between the Network Interface and the associated switching equipment located on the Telephone Company's premises.

USOC

Monthly Charge, Each Arrangement*	\$48.00	1ZZFG
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\* In addition, rates apply for a Metallic Channel as specified in Verizon Tariff F.C.C. No. 1. Access Service, Section 7, between the end user and Telephone Company premises when those premises are situated within the same LATA but in different states.

## AT&amp;T Communications

Provisions of a Make-Busy Arrangement between AT&T located at 30 E St., S.W., Washington, D.C., and the U.S. Department of Treasury, 633 3rd Street, N.W. Washington, D.C. to enable the customer, during certain periods, to make busy one or more incoming WATS access lines by operating a customer provided control key at the end user premises.

USOC

Monthly Charge, Each One or Two Lines Made Busy, Each*	\$7.65	1ZZFH
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Monthly Charge, Group Control Circuit, Required for Each Group of Three to Sixteen Lines to be Made Busy, Each*	\$2.70	1ZZFJ
---	--------	-------

\* In addition, rates apply for a Metallic Control Channel between the end user and Telephone Company premises for each access line or line group to be made busy, as specified in Verizon Tariff F.C.C. No. 1, Access Service, Section 7, when those premises are situated within the same LATA but in different states.

The effective date of this material is January 10, 1986.

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Vice President  
2980 Fairview Park Drive, Falls Church, Virginia 22042

## ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)12.3 Rates and Charges (Cont'd)District of Columbia (Cont'd)

United States Department of State

Provision of one hundred (100) pair 24 gauge building and underground cables between 2401 E Street, N.W., Washington, D.C., and 515 22nd Street, N.W., Washington, D.C. Ref. No. 3009-86.

Nonrecurring Charge	\$10,480.00	USOC
Monthly Rate	85.00	1ZZ1C

National Geographic Society

Provision of four hundred (400) pair underground cable between 1600 M Street, N.W., Washington, D.C. and 1615 M Street, N.W., Washington, D.C. Ref. No. 6018-86A.

Nonrecurring Charge	\$12,050.00	USOC
Monthly Rate	30.00	1ZZGG

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Vice President  
2980 Fairview Park Drive, Falls Church, Virginia 22042

## ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)12.3 Rates and Charges (Cont'd)District of Columbia (Cont'd)

National Broadcasting Company, Inc.

Provision of an analog matrix video switching arrangement. The switch is to be located in the Telephone Company Audio/Video Operations Center (AVOC) at 730 12th Street, NW, Washington, DC. The arrangement will consist of a 128 x 128 frame that will be initialized as a 96 x 80 matrix switch. Included in the initial arrangement is 12 control interface ports; one for the Telephone Company's administration and maintenance activity, and eleven for NBC. NBC shall provide for control circuits between the AVOC and NBC's 30 Rockefeller Plaza, New York location.

In addition to the initial matrix, the video switch may be expanded in increments of 16 ports to its full capacity of 128 X 128. Additional control interface ports, up to a maximum of 50, may also be ordered.

NBC will be credited 50% of the monthly rate for the full arrangement, the initial order and any in service expansion, whenever there is a service outage/service interruption of thirty or more consecutive minutes. Total monthly credits will not exceed the monthly charge.

The contract period for this arrangement is 120 months and is subject to early termination liability. The maximum termination liability charge, MTL, for the 96 x 80 matrix arrangement is \$160,200.00. The MTL is applicable for the first twenty-four months of this service arrangement and will decrease by 1/96th per month (\$1,670.00/mo) for each subsequent month this arrangement remains in service. Termination liability is not applicable for an upgrade in capacity or functionality of the switch.

The voice grade data control circuit(s) and video transmissions are not a part of this arrangement. They are to be supplied by the customer and may be purchased from the Telephone Company at the rates specified in Section 7 of this tariff. Case No. 1922-95B.

<u>Service Description</u>	<u>Monthly Charge</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
96 x 80 Matrix	\$10,099.00	\$ 7,618.00	1ZUL1
Additional Control Ports, per port			
- First 1 - 20	347.00	-0-	1ZUL2
- 21 - 50	312.00	-0-	1ZUL3
16 Port Expansion Module			
-per expansion	768.00	-0-	1ZUL4

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Vice President  
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12.3 Rates and Charges (Cont'd)

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Vice President, Federal Regulatory  
1300 I Street, NW, Washington, D.C. 20005

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Capitol Cities/ABC, Incorporated

Provision of one 64 x 48 audio analog matrix switching arrangement between the Telephone Company's Radio Center at 725-13th Street, N.W., Washington, D.C. and the customer's premises at 1717 DeSales Street, N.W., Washington, D.C. This arrangement is being provided to accommodate the customer's requirement for switching flexibility of audio transmissions originating from various locations utilizing a customer provided modem and ASCII terminal. Ref. No. 6062-87.

USOC

Nonrecurring Charge	\$ 108,595.00	
Monthly Rate *#	1,110.00	1ZZLG

\* In addition, rates apply for an appropriate voice grade control channel as specified in Verizon Tariff, F.C.C. No. 1, Access Services, Section 7.

# In addition, rates apply for the program audio channels between the customer's locations and the Radio Center as specified in Verizon Tariff, F.C.C. No. 1, Access Services, Section 7.

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

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## ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)12.3 Rates and Charges (Cont'd)District of Columbia (Cont'd)

Madison National Bank

Provision of a DEX CS1 digital access cross connect system for the customer's use in switching between their location at 1730 M Street, N.W., Washington, D.C., and various other locations in and near Washington, D.C. This service is being provided for the purpose of service interruption prevention in the event of a cable or equipment failure along the primary route. Ref. No. 6067-87B.

USOC

## Nonrecurring Charges

High Capacity Port Interface			
NRC, each	\$	389.47	1ZZMN
Case Preparation NRC		3145.00	1ZZMP

## Monthly Rates\*

Common Equipment		235.00	1ZZMR
Port Equipment, per port		90.00	1ZZMS
High Capacity Port Interface, each		243.18	1ZZMT

\* In addition, tariff rates apply for 1.544 mbps high capacity services and voice grade channels associated with this digital access cross connect-type arrangement. Those rates are specified in Section 7 of Verizon Tariff F.C.C. No. 1.

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Delaware

Teleconnect USA

Provision of a data base merger and transfer of presubscribed end users whose interexchange service has been acquired by Teleconnect SA. End users currently presubscribed to Western Union will be identified through a bill data base search and converted to Teleconnect USA as their presubscribed Interexchange Carrier.  
#58759

		<u>USOC</u>
Nonrecurring Charge	\$ 1,140.00	1ZZBF
Nonrecurring Installation Charge		
Per State	3,100.00	1ZZBG
Per Central Office	121.00	1ZZBH
Per Line	.39	1ZZBJ

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

American National Red Cross

Provision of a high speed fiber (4 Mbps and a 16 Mbps) Local Area Network connection between two customer premises in Rockville, MD. Case No. 5056-92.

		<u>USOC</u>
Nonrecurring Charge	\$ 1,250.00	
Monthly Rate*	2,215.00	1ZZ5B
Termination Liability*	36,355.00	
Contract Term	3 years	

\* Termination liability is to be reduced 1/36th for each month in service.

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

Corestates Bank N.A.

Provision of analog voice grade multiplexer located at the Hagerstown, Maryland wire center for use in conjunction with this customer's automatic teller network. Case No. 5000-92.

		<u>USOC</u>
Nonrecurring Charge	\$20,230.00	
Monthly Rate*	1,705.00	1ZZ4E
Contract Term	5 years	

\* In addition, tariff rates apply for voice grade channels associated with this service, as specified in Section 7 of Verizon Tariff F.C.C. No. 1.

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2980 Fairview Park Drive, Falls Church, Virginia 22042





ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

Defense Commercial Communications Office

Provision of a digital encryption service for the customer's use with existing DS3 service at customer-designated locations. #3148-88M (Also see case nos. 3148-88N and 3148-88V.)

USOC

Monthly Rate, per link		
Base Year-1990	\$7,092.00	1ZZX3
First Option Year	7,432.50	1ZZX4
Second Option Year	7,763.50	1ZZX5
Third Option Year	8,188.50	1ZZX6
Fourth Option Year	8,552.50	1ZZX7

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

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