
ACCESS SERVICE

10. Federal Government Access Services

10.1 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").
- (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.

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

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.

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

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.

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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)(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.

(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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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.

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.

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

- (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 National Communications System (NCS) H 3-1-2", and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCS) M 3-1-1".

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.
- (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 2.7.1(A)(5) preceding concerning Temporary Surrender of a Service.

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)

- (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.
- (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(A) preceding.
- (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.

ACCESS SERVICE

10. Federal Government Access Services (Cont'd)10.8 Security and Emergency Services (Cont'd)10.8.2 Rates and Charges(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>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type I, each T-3 Conditioning	ICB rates and charges apply	
Additional Conditioning, per service termination	ICB rates and charges apply	
Type II, each G-1 Conditioning, per service termination		
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		
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

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

<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Type IV, each G-3 Conditioning, per 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>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(1) Channel Termination - per point of termination		
Type I		
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		
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		
N-MSA	400.00	None
Price Band 4	400.00	None
Price Band 5	400.00	None
Price Band 6	400.00	None

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 Charges</u>	<u>Nonrecurring Charges</u>
(1) Special Routing Access Service Area Plan-Setup and Removal, Per End Office or Tandem Office Switching System. (Note 1)(Note 2)	-----	- \$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)	-----	617.32
(3) Activation or Deactivation, of Special Routing Access Service, Per End Office or Tandem Office Switching System, Per Occurrence	-----	\$113.66

(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)

	<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>
(4) Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Initial Activation Hour	-----	\$1.45 *
(5) Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Subsequent One-half Hour	.72 *	-----
(6) Special Routing Access Service Maintenance and Administration, Per End Office or Tandem Office Switching System, Per Month	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.

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

(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.

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)

	<u>Monthly Rates</u>	<u>Nonrecurring 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		
N-MSA	None	\$75.00
Price Band 4	None	75.00
Price Band 5	None	75.00
Price Band 6	None	75.00
Subcontractor		
N-MSA	None	75.00
Price Band 4	None	75.00
Price Band 5	None	75.00
Price Band 6	None	75.00

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

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)

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

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

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.

10.9.1 Reserved

10.9.2 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

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
GETS-ACR Code Activation - per end office	\$30.00	\$1,000.00
GETS-ACR Rearrangement - per occurrence		150.00

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

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

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

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
GETS HPC/EACR Service		
- Per End Office	\$35.00	\$2,778.71
- Per Access Tandem	39.01	3,723.94

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

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

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

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>Nonrecurring Charge</u>	<u>Monthly Rate</u>
GETS Expanded HPC and OWCQ/OWEQ - Per End Office/ Access Tandem	\$600.00	\$3.50
10.9.3 <u>Reserved for Future Use</u>		
10.9.4 <u>Reserved for Future Use</u>		
10.9.5 <u>Reserved for Future Use</u>		

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 Dedicated SONET Broadband Transport (DSBT).

(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>
VG44 Wire	LE--	04NO2	04NO2
VG44 Wire (Derived from DS1)	LE--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2
VG64 Wire	LG--	04NO2 04DA2	04NO2 04DA2

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>
VG64 Wire (Derived from DS1)	LG--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2 04DA2
VG74 Wire	LH--	04NO2	04NO2
VG74 Wire (Derived from DS1)	LH--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2
VG94 Wire	LK--	04NO2	04NO2
VG94 Wire (Derived from DS1)	LK--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2
VG10 4 Wire	LN--	04NO2 04NO3 06DA2	04NO2 04NO3 06DA2
VG104 Wire (Derived from DS1)	LN--	04DS9.15 04DS9.1S 04DU9 04QB9.11	04NO2 04NO3 06DA2

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>
DDS 64 Kbps	XDA-, XDAB	04DU5.64 04DS9.15 04DS9.1S 04DU9 04QB9.11	04DU5.64
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

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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-, HF-M, HCEM	04DS6.44 04QB6.33	04DS6.44 04QB6.33
DS3 (Collocated)	HF--, HFC-, HF-M, HFZM	04QB6.33	04DS6.44 04QB6.33
DSBT OC3	OB--, OBT-	02SOF.* 02QBF.LL 04SOF.* 04QBF.LL	02SOF.* 02QBF.LL 04SOF.* 04QBF.LL
DSBT OC3c	OB-R, OBTR	02SOF.* 02QBF.LL 04SOF.* 04QBF.LL	02SOF.* 02QBF.LL 04SOF.* 04QBF.LL

* B, D, F or X

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>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(1) <u>Voice Grade Service</u>		
(a) <u>Channel Termination</u> Per point of termination		
- Four Wire	\$44.10	\$1.00
(b) <u>Channel Mileage</u> Over 0 Mileage Band		
- Fixed	14.00	
- Per Mile	.35	
(2) <u>Digital Data Service</u>		
(a) <u>Channel Termination</u> Per point of termination		
- 64 Kbps	66.50	1.00
(b) <u>Channel Mileage</u> Over 0 Mileage Band		
- 64 Kbps Fixed	47.50	
- 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>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	\$145.00	\$1.00
(b) <u>1.544 Mbps (DS1) Channel Mileage Over 0 Mileage Band</u>		
- Fixed	42.50	
- Per Mile	8.00	
(c) <u>1.544 Mbps (DS1) Multiplexing Optional Feature</u>		
Per arrangement		
- DS1 to Voice	140.58	
- DS1 to DS0	140.58	
(d) <u>44.736 Mbps (DS3) Optical or Electrical Channel Termination</u>		
- Per point of termination	1,598.00	1.00
(e) <u>44.736 Mbps (DS3) Channel Mileage Over 0 Mileage Band</u>		
- Fixed	606.30	
- Per Mile	89.30	
(f) <u>44.736 Mbps (DS3) Multiplexing Optional Feature</u>		
Per arrangement		
- DS3 to DS1	399.50	

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