### 10. Special 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 10.7.4 since it is administered by the Federal Government.

Services for command and control communications and for national security and emergency preparedness sometimes require short notice and short duration service provisions. These provisions are especially needed to meet presidential requirements or in response to natural, man-made, or declared emergencies. Requirements of this type cannot be forecasted and are usually needed for a relatively short period. The provision of service under these conditions may require the availability of facilities, such as portable microwave equipment, which are provided on a temporary basis either by the Telephone Company or by the customer.

# 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:

- 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").
- Efforts to protect endangered U.S. personnel or property both in the U.S. and abroad. (Includes space vehicle recovery and protection efforts.)
- Communications requirements resulting from hostile action, a major disaster or a major civil disturbance.
- 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.

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

- 10.2 Emergency Conditions (Cont'd)
  - Political unrest in foreign countries which affect the national interest.
  - 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.

# 10.4 Safeguarding of Service

### 10.4.1 Telecommunications Service Priority

The regulations, rates and charges governing Telecommunications Service Priority are set forth in Sections 10.7.4 and 10.7.5 following.

## 10.4.2 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.

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

# 10.5 Federal Government Regulations

Government Procurement Regulations, Defense Acquisition Regulations, Federal Procurement Regulations, Basic Agreements, Federal Agency Directives, as well as Presidential Directives will be followed when providing service to the Federal Government.

In accordance with Federal Government Regulations, all service provided to the Federal Government will be billed in arrears.

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

# 10.6 Quotation Charges

In order to comply with Federal regulations, quotation preparation charges will not apply when submitting unsolicited quotes or when submitting quotes in response to a general Request For Proposal or Invitation to Bid from agencies or branches of the Federal Government. However, a charge for quotation, as set forth in 2.1.13 preceding, will apply in all other cases.

### 10.7 Service Offerings to the Federal Government

The following services are provided to a customer only for agencies or branches of the Federal Government, other authorized users and state emergency operations centers:

## 10.7.1 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 customer specified premises. Services are provided on an individual case basis and 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) is furnished on an individual case basis to provide the following characteristics:

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.1 Type and Description (Cont'd)
      - (A) Voice Grade Special Access Services (Cont'd)
        - (1) Voice Grade Secure Communications Type I (Cont'd)

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

0 db at 1,000 Hz <u>±</u> 1 db between 1,000 Hz and 40,000 Hz <u>±</u> 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 customer specified premises. Services are provided on an individual case basis and 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.

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.1 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 customer specified premises. Services are provided on an individual case basis and 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 specified locations. Services are provided on an individual case basis and 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.

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.1 <u>Type and Description</u> (Cont'd)
      - (B) Wideband Digital Special Access Service

The following service arrangements are provided on an individual case basis 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.

## 10.7.2 Mileage Application

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

## 10.7.3 Move Charges

When services as set forth in the preceding are moved to a different building or moved to a new location in the same building, rates and charges will be developed on an individual case basis.

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.4 Telecommunications Service Priority (TSP) System
      - (A) 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" (NCSH 3-1-2) dated July 9, 1990, and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual" (NCSM 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. The TSP System applies only to NSEP telecommunications services, and requires and authorizes priority action by the Telephone Company providing such services.

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

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.4 Telecommunications Service Priority (TSP) System (Cont'd)
      - (C) Some of the elements required for the TSP System are included in other sections of this tariff and other Company tariffs as general service offerings. They have been referenced in this section to reflect the complete TSP System with appropriate references to those other sections for regulations, rates and charges.
      - (D) The customer for TSP System Service also must be the same customer for the Service with which it is associated.
      - (E) 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.
      - (F) 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.
      - (G) When Priority Restoration Maintenance and Administration, as defined in the TSP Service Vendor Handbook, is discontinued (Revocation of Assigned Restoration Priority), and the associated Service is continued in service, the charge specified in 10.7.5(A)(2)(c) will not apply for such a discontinuance.

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 Service Offerings to the Federal Government (Cont'd)
    - 10.7.4 Telecommunications Service Priority (TSP) System (Cont'd)
      - (H) Credit allowance for service interruption for Priority Restoration Maintenance and Administration shall be the same as for the Service with which it is associated as set forth in 2.4.4 preceding.
      - (I) 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.
      - (J) The customer, in obtaining a Priority Restoration, recognizes that quoting charges and obtaining permission to proceed with the installation or restoration of certain 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.
      - (K) Existing Restoration Priority (RP) as delineated in Section 13.3.2, following, will remain in effect until March 10, 1993. If RP Service is converted to TSP, the customer will incur the Priority Restoration Level Implementation Nonrecurring Charge as specified in 10.7.5(A)(2)(a) following.

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

- 10.7 <u>Service Offerings to the Federal Government</u> (Cont'd)
  - 10.7.5 Rates and Charges
    - (A) 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 and other Company tariffs which operate in conjunction with the TSP System.

		USOC	Monthly Rates	Nonrecurring Charges		
(1)	Priority Installation (PI) of an Access Service - Invocation includes System Implementation Verification, Confir- mation and Preemption* - Per Circuit					
	Prime Service Vendor	P1APX	_	\$107.19		
	Subcontractor	PIASX	-	107.19		
	(a) Expedited (Emer-					
	gency 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 Services and Del. P.S.C. -No. 1, 3A, 27 and 29 for other services for which PI is required.				

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

- 10. Special Federal Government Access Services (Cont'd)
  - 10.7 <u>Service Offerings to the Federal Government</u> (Cont'd)
    - 10.7.5 Rates and Charges (Cont'd)
      - (A) <u>Telecommunications Service Priority (TSP) System</u> (Cont'd)

			USOC	Monthly Rates	Nonrecurring Charges
(2)	Lev on tim	ority Restoration (PR) el Implementation a Service at the e of installation Per Circuit When PR level is implemented - includes System Implementation Verification and Confirmation*			
		Prime Service Vendor Subcontractor	PR5PX PR5SX	-	\$ 45.88 45.88
	(b)	When the PR level is implemented or changed on an associated working Service - includes Verification and Confirmation	3		
		Prime Service Vendor Subcontractor	PR8PX PR8SX	- -	126.59 126.59
	(c)	Administrative and maintenance of PR Service - includes Reconciliation and Preemption			
		Prime Service Vendor Subcontractor	PR9PX PR9SX	\$1.29 1.29	-

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

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

- 10.7 Service Offerings to the Federal Government (Cont'd)
  - 10.7.6 <u>Reference to Publications</u>

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capitol St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCSH 3-1-2) Dated: July 9, 1990 Available: August, 1990

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCSM 3-1-1) Dated: July 9, 1990 Available: August, 1990