10. Federal Government Specialized Service or Arrangements

10.1 <u>General</u>

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 Telecommunications Service Priority (TSP) System services 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 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 by the Telephone Company or Customer.

10.2 <u>Emergency Conditions</u>

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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President, Cincinnati, Ohio

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- 10. Federal Government Specialized Service or Arrangements (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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10. Federal Government Specialized Service or Arrangements (Cont'd)

10.4 <u>Safequarding of Service</u>

10.4.1 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 10.8.1(D) and 10.8.3(D) following.

10.4.2 Utilization of Government Owned Facilities

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 <u>Mileage Application</u>

Mileage, when used for rate application in this section of the tariff, shall be determined by the V and H Coordinates Method as set forth in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC., WIRE CENTER AND INTER-CONNECTION INFORMATION, TARIFF F.C.C. No. 4 and administered as set forth in 7.4.6 preceding.

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10. Federal Government' Specialized Service or Arrannements (Cont'd)

10.7 <u>Move Charges</u>

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When service without a maximum termination liability charge associated with it, as set forth in 10.8.1 and 10.8.2 following is moved to a new location within the same building, or to a different (building, all associated nonrecurring charges will apply. (

When service with a maximum termination liability charge associated with it, as set forth in 10.8.1 and 10.8.2 following, 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.

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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Issued: June 13, 1995

borahalich President, Cincinnati, Ohio

Vice President Integrated Corporate Planning for

Effective: May 23, 1995

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10. Federal Government Specialized Service or Arrangements (Cont'd)

10.8 <u>Service Offerings</u>

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 IC premises and end user's 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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Effective: March 3, 1992

- 10. Federal Government Specialized Service or Arrangements (Cont'd)
 - 10.8 <u>Service Offerings</u> (Cont'd)

10.8.1 Tpue and Description (Cont'd)

- (A) <u>Voice Grade Special Access Services</u> (Cont'd)
 - (1) <u>Voice Grade Secure Communications Tpue I</u> (Cont'd)

Additional conditioning (available in one or two directions on four-wire facilities only) ro 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 transmission OF KENTUCKY EFFECTIVE

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- 10. <u>Federal Government Specialized Service or Arrangements</u> (Cont'd)
 - 10.8 <u>Service Offerings</u> (Cont'd)
 - 10.8.1 Type and Descrivtion (Cont'd)
 - (A) Voice Grade Special Access Services (Cont'd)
 - (3) Voice Grade Secure Communications Tvve III

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between an IC premises switch and an end user's 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) <u>Voice Grade Secure Communications Type IV</u>

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-poiat secure communication between two IC 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 Specialized Service or Arrangements (Cont'd)
 - 10.8 <u>Service Offerings</u> (Cont'd)

10.8.1 <u>Type and Description</u> (Cont'd)

(B) <u>Wideband Digital Special Access Service</u>

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

(1) <u>Wideband Secure Communications Type I</u>

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

(2) <u>Wideband Secure Communications Type II</u>

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 furnished only to an IC 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 utilizing a Special Routing Plan.

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10. Federal Government Specialized Service or Arrangements (Cont'd))

10.8 <u>Service Offerings</u> (Cont'd)

10.8.1 Type and Description (Cont'd)

(C) <u>Special Routing Access Service</u> (Cont'd))

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

The Telephone Company will 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 hour, except that when the total is less than one hour, one hour will be used to determine the charge.)

(D) <u>Telecommunications Service Priority (TSP)</u> System

The TSP System is a service, developed to meet the requirements of the Federal Government, which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services. Priority installation and/or restoration of 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'' (NCS) H 3-1-2 dated July 9, 1990, and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual" (NCS) H 3-1-1.

Regulations, rates and charges are as specified in the Telephone Company's Tariff No. 35, Access Service, Section 10.

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10. Federal Government Specialized Service or Arrangements (Cont'd)

10.8 <u>Service Offerings</u> (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. Separate narrowband or voice grade services, where required by the customer provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff.

Voice Grade Secure Communications		Monthly <u>Rates</u>	Nonrecurring Charges	Termination Charges
Type I, each T-3 Conditioning,	GCA++	*	*	*
Additional Conditioning, per service termination	GTO++	*	*	×
Type II, each G-1 Conditioning,	GCB++	*	*	*
Type III, each G-2 Conditioning,	GCC++	*	*	*
Additional Conditioning, per service termination	G20++	*	*	*

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* Charges equivalent to the estimated cost to be incurred.

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President, Cincinnati, Ohio

10. Federal Government Specialized Service or Arrangements (Cont'd)

10.8 <u>Service Offerings</u> (Cont'd)

- 10.8.2 Rates and Charges (Cont'd)
 - (A) <u>Voice Grade Special Access Service</u> (Cont'd)

Voice Grade Secure <u>Communications</u>	Mor. <u>USOC Ra</u>	thly Nonrecurring tes Charges	g Termination Charges
Type IV, each G-3 Conditioning,	GCD++	* *	*
Additional, Conditioning, per service termination	G30++	* *	*

(B) <u>Wideband Digital Special Access Service</u>

Wideband Secure <u>Communications</u>	<u>USOC</u>	Monthly <u>Rates</u>	Nonrecurring Charges	Termination <u>Charges</u>
Type I, each	GW1+•	+ *	*	*
Type II, each	GW2+-	+ *	*	*
Type III, each	GW3+-	*	*	*

(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:

				USOC	<u>Rates</u>	Nonrecurring <u>Charges</u>
		1	Special Routing Access Service Special Routing Plan Setup, per			PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
			Switching System	G1B	-	\$288.45 MAR 3 1992
* Charges	equivalent	to tl	ne estimated cos	t to be incur	red.	
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- 10. Federal Government Specialized Service or Arrangements (Cont'd)
 - 10.8 <u>Service Offerings</u> (Cont'd)
 - 10.8.2 Rates and Charges (Cont'd)
 - (C) <u>Special Routing Access Service</u> (Cont'd)

		<u>USOC</u>	Rates	Nonrecurring Charge s
(2)	Special Routing Access Service Trunk Group Setup, per End Office or Tandem Office Switching Systems, per occurrence			
	- Telephone Company Selection	G1D	-	\$442.15
	- Customer Selection	G1S++	the	arges equivalent to e estimated cost to incurred
(3)	Special Routing Access Service Mode Selection (Active or Deactive), per Switching System, per occurrence	G1E	_	73.46
(4)	Special Routing Access Service Trunk Usage, when in an active mode,			
	per trunk, per hour	GIT ;	\$0,54*	- PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
* This rate is in addition in 6. preceding, that a as set forth in (3) pre-	apply on an ongoing ba			ice rates, as set forth
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- 10. Federal Government Specialized Service or Arrangements (Cont'd)
 - 10.8 <u>Service Offerings</u> (Cont'd)

10.8.2 <u>Rates and Charges</u> (Cont'd)

(C) <u>Special Routing Access Service</u> (Cont'd)

		<u>USOC</u>	Rates	Nonrecurring <u>Charges</u>
(5)	Special Routing Access Service Maintenance and Administration, per Switching System, per month	G1M	\$144.75	_

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for President, Cincinnati, Ohio

Vice President - Regulatory Affairs

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