

Effective: March 1, 1996

**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features
- (A) Call Denial on Line or Hunt Group

This option allows for the screening of terminating Feature Group A and BSA-A calls. The following screening arrangements are available with this option:

- 1) Screening of terminating calls for completion to only 411, 611, 911, 555-1212 all valid NXXs associated with the end offices within the LATA, i.e., the call cannot be further switched or routed out of the LATA.
- 2) Screening of terminating calls within the Feature Group A or BSA-A Access Area for completion to only 411, 611, 911, 800, (T) 888, 555-1212, and a Telephone Company specified set of NXXs (T) within the Telephone Company local exchange calling area of the dial tone office in which the arrangement is provided.

All other calls are routed to a reorder tone or recorded announcement. Arrangement 1 is provided where available. Arrangement 2 is provided in all Telephone Company electronic end offices and, where available, in electromechanical end offices. These options are available with Feature Group A and BSA-A.

Effective: March 1, 1996

### ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)

(B) Service Code Denial on Line or Hunt Group

This option allows for the screening of terminating calls, 0-, 555 and N11 (e.g., 411, 611, and 911). This feature is provided where available in all Telephone Company electronic end offices and electromechanical end offices. It is available with Feature Group A and BSA-A.

(C) Hunt Group Arrangement

The Hunt Group Arrangement is available with FGA as a nonchargeable option. This feature is available with BSA-A as a chargeable BSE as specified in 6.2.13 and 6.5.15.

This option provides for:

- the ability to sequentially access one of two or more Feature Group A line side connections in the originating direction, when the access code of the line group is dialed, and
- the ability to sequentially access one of two or more Voice Grade Circuits (e.g., 800, 888 Service Circuits) in the terminating (T) direction, when the hunting number of the line group is forwarded from the customer to the Telephone Company.

Effective: May 13, 1996

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (D) Uniform Call Distribution Arrangement

This option provides a type of multiline hunting arrangement which provides for an even distribution of calls among the available lines in a hunt group. Where available, this feature is provided in Telephone Company electronic end offices only. It is available for originating use with Feature Group A and for terminating use with Special Access used with a Switched Access Interface. This option is available with BSA-A as a chargeable BSE as shown in 6.2.14 and (T) 6.5.15.

- (E) Nonhunting Number for Use with Hunt Group or Uniform Call Distribution Arrangement

This option provides an arrangement for an individual line within a multiline hunt or uniform call distribution group that provides access to that line within the hunt or uniform call distribution group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. Where available, this feature is provided in Telephone Company electronic end offices only. It is available with Feature Group A, BSA-A utilizing Uniform Call Distribution - BSE, and Special Access lines used with a Switched Access Interface.

- (F) Automatic Number Identification (ANI)

This option provides the automatic transmission of a seven or ten digit number and information digits to the customer's premises for calls originating in the Access Area to identify the calling station. The ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and a Telephone Company access tandem, and a trunk group between a Telephone Company access tandem and a customer's premises. When Feature Group D is provided with SS7 Out of Band Signaling, the customer may obtain an ANI equivalent by ordering the Charge Number optional feature as described in 6.3.2(Z).

Effective: April 12, 1995

ACCESS SERVICE

6. Switched Access Service (Cont'd)  
6.3 Optional Features (Cont'd)  
6.3.2 Common Switching Optional Features (Cont'd)  
(F) Automatic Number Identification (ANI) (Cont'd)

These information digits shall only be used for billing and collection, routing, screening, and completion of the originating subscriber's call or transaction or for service directly related to the originating subscriber's call or transaction. (N)

The ANI provided shall not be reused or resold without first notifying the originating telephone subscriber and obtaining affirmative consent of the subscriber for reuse or resale.

Unless the originating subscriber has given consent for the reuse or resale, any information provided shall not be used for any purpose other than:

- performing the services or transactions that are subject of the originating subscriber's call;
- ensuring network performance security, and the effectiveness of call delivery;
- compiling, using and disclosing aggregate information; and,
- complying with applicable laws.

The above restrictions shall not prevent the subscriber to the ANI Arrangement from using information acquired from an ANI Arrangement, such as the telephone number or information derived from analysis of the characteristics of calls received through the ANI Arrangement, to offer a product or service that is directly related to the products or services previously purchased by a customer of the ANI Arrangement subscriber. (N)

The seven digit ANI telephone number is available with Feature Groups B and C. With these Feature Groups, technical limitations may exist in Telephone Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multiparty lines, coin stations and coinless pay telephones using Feature Group B, or when an ANI failure has occurred. (M)

Certain material appearing on this page formerly appeared on Page 178.

(This page filed under Transmittal No. 141.)

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TARIFF FCC NO. 1  
1st Revised Page 179  
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### ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (F) Automatic Number Identification (ANI) (Cont'd)

The ten digit ANI telephone number is only available with Feature Group D, and where the technical capability exists, Feature Group B. The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multiparty line or ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described below).

For FGD where technical capabilities exist, ANI may be ordered on a class of service (type of call) basis, rather than the trunk group on which the call is routed. Class of service as defined here means: A) Service type; B) Line Class of Service (e.g., Hotel/Motel, Coin); C) Service Access Code (SAC) e.g., 800, 888 or 900); D) Prefix (T) dialed (0+, 0-, 00-, 01+, 011+); or any combination of A through D.

With Feature Group C, ANI is provided from end offices at which Telephone Company recording for end user billing is not provided, or where it is not required, as with 800, 888 or 900 Access Service. It (T) is not provided from end offices for which the Telephone Company needs to forward ANI to its recording equipment.

Where ANI cannot be provided, e.g., on calls from 4 and 8 party services, information digits will be provided to the customer.

The information digits identify: (1) telephone number is the station billing number - no special treatment required, (2) multiparty line - telephone number is a 4- or 8-party line and cannot be identified - number must be obtained via an operator or in some other manner, (3) ANI failure has occurred in the end office switch which prevents identification of calling telephone number - must be obtained by operator or in some other manner, (4) hotel/motel originated call which requires room number identification,

Effective: May 13, 1996

### ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(F) Automatic Number Identification (ANI) (Cont'd)

(5) coinless station, hospital, inmate, etc. call which requires special screening or handling by the customer, and (6) call is an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the telephone number of the calling party.

These ANI information digits are available with Feature Groups B, C, and D.

Additional ANI information digits are available with Feature Group D only. They include:

- (1) InterLATA restricted - telephone number is identified line
- (2) InterLATA restricted - hotel/motel line
- (3) InterLATA restricted - coinless, hospital, inmate, etc., line

These information digits will be transmitted as agreed to by the customer and the Telephone Company.

The ANI Arrangement is available with BSA-B, BSA-C and BSA-D as a chargeable BSE as specified in 6.2.14 and 6.5.15. (T)

(G) Up to 7 Digit Outpulsing of Access Digits to Customer

This option provides for the end office capability of providing up to 7 digits of the uniform access code (950-XXXX) to the customer's premises. The customer can request that only some of the digits in the access code be forwarded. The access code digits would be provided to the customer's premises using multifrequency signaling, and transmission of the digits would precede the forwarding of ANI if that feature were provided. It is available with Feature Group B and BSA-B.

Effective: April 4, 1998

### ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(H) Revertive Pulse Address Signaling

This option provides for a dc pulsing arrangement that transmits intelligence in the following manner:

- (1) The equipment at the originating location presets itself to represent the number of pulses required and to count the pulses received from the terminating location.
- (2) The equipment at the terminating location transmits a series of pulses by the momentary grounding of its battery supply until the originating location breaks the dc path to indicate that the required number of pulses has been counted.

This option is available with FGC, BSA-C, 800/877/888 Access Service, (T) and 900 Access Service.

(I) Delay Dial Start-Pulsing Signaling

This option provides a method of indicating to the near end trunk circuit readiness to accept address signaling information by the far end trunk circuit. Delay dial is often referred to as an off-hook interval and the start-pulsing signal is the on-hook interval. With integrity check, the calling office will not outpulse until a delay dial (off-hook) signal followed by a start-pulsing (on-hook) signal has been identified at the calling office. This option is available with FGC, BSA-C, 800/877/888 Access Service, and 900 Access Service. (T)

(J) Immediate Dial Pulse Address Signaling

This option provides for the forwarding of dial pulses from the Telephone Company end office to the customer without the need of a start-pulsing signal from the customer. It is available with Feature Group C, BSA-C, 800/877/888 Access Service, and 900 Access Service. (T)

Effective: April 4, 1998

ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(K) Dial Pulse Address Signaling

This trunk side option provides for the transmission of number information, e.g., called number, between the end office switching system and the customer's premises (in either direction) by means of direct current pulses. It is available with FGC, BSA-C, 800/877/888 Access Service, and 900 Access Service. (T)

(L) Panel Call Indicator Address Signaling

This option provides a dc pulsing arrangement in which each digit is transmitted as a series for four marginal and polarized impulses. It is available with FGC, BSA-C, 800/877/888 Access Service, and 900 Access Service. (T)

(M) Service Class Routing

This option provides the capability of directing originating traffic from an end office to a trunk group to a customer designated premises, based on the line class of service (e.g., coin, multiparty or hotel/motel), service prefix indicator (e.g., 0-, 0+, 01+ or 011+) or service access code (e.g., 800, 877, 888 or 900). When a customer orders service class routing, it must report the appropriate codes to be instituted in each end office or Telephone Company access tandem switch. Originating 800-NXX-XXXX, 877-NXX-XXXX, or 888-NXX-XXXX calls are routed in accordance with the 800/877/888 customer identification function described in 6.2.5(A)(1). It is provided in suitably equipped end office or Telephone Company access tandem switches and is available with FGC, FGD, BSA-C and BSA-D. (T)

Effective: April 4, 1998

**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (N) Alternate Traffic Routing

This option provides the capability of directing originating traffic from an end office (or appropriately equipped Telephone Company access tandem) to a trunk group (the "high usage" group) to a customer designated premises until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic) from the same end office or Telephone Company access tandem to a different trunk group (the "final" group) to a second customer designated premises. The customer shall specify the last trunk CCS desired for the high usage group. It is provided in suitably equipped end offices or Telephone Company access tandems and is available with Feature Groups C, D, 800/877/888 Access Service, and (T) 900 Access Service.

This option is available with BSA-B, BSA-C and BSA-D as specified in 6.2.14 and 6.5.15.

Effective: July 1, 1998

## ACCESS SERVICE

### 6. Switched Access Service (Cont'd)

#### 6.3 Optional Features (Cont'd)

##### 6.3.2 Common Switching Optional Features (Cont'd)

###### (O) Trunk Access Limitation

This option provides for the routing of originating 900 service calls to a specified number of transmission paths in a trunk group, in order to limit (choke) the completion of such traffic to the customer. Calls to the designated service which could not be completed over the subset of transmission paths in the trunk group, i.e., the choked calls, would be routed to reorder tone. It is provided in all Telephone Company electronic end offices and where available in electromechanical end offices. The customer must specify the number of trunks to be instituted in each end office or Telephone Company access tandem switch for each arrangement ordered. It is available with FGC, FGD, BSA-C, BSA-D and 900 Access Service.

###### (P) Call Gapping Arrangement

This option, provided in suitably equipped end office switches, provides for the routing of originating calls to 900 service to be switched in the end office to all transmission paths in a trunk group at a prescribed rate of flow, e.g., one call every five seconds, in order to limit (choke) the completion of such traffic to the customer. Calls to the designated service which are denied access by this feature, i.e., the choked calls, would be routed to a no-circuit announcement. The customer must specify the trunk groups affected and prescribed rate of flow in each end office or Telephone Company access tandem switch for each arrangement ordered. It is provided in selected FGD and BSA-D equipped end offices and is available only with FGD, BSA-D and 900 Access Service.

###### (Q) International Carrier Option

This option allows for FGD and BSA-D end office(s) or Telephone Company access tandem(s) equipped for International Direct Distance Dialing to be arranged to forward the international calls of one or more international carriers to the customer (i.e., the Telephone Company is able to route originating international calls to a customer other than one designated by the end user either through presubscription or 101XXXX dialing). This arrangement requires (C) provision of written verification to the Telephone Company that the customer is authorized to forward such calls.

Effective: July 1, 1998

## ACCESS SERVICE

### 6. Switched Access Service (Cont'd)

#### 6.3 Optional Features (Cont'd)

##### 6.3.2 Common Switching Optional Features (Cont'd)

#### (Q) International Carrier Option (Cont'd)

The written verification must be in the form of a letter of agency authorizing the customer to order the option on behalf of the international carrier. This option is only provided at Telephone Company end offices or Telephone Company access tandems equipped for International Direct Distance Dialing. It is available with FGD and BSA-D.

#### (R) Non-Overlap Outpulsing

This option allows the customer to specify that all dialed digits must be received by the Telephone Company end office before any outpulsing takes place. After all dialed digits are received, the Telephone Company seizes a trunk toward the customer. This option is available with Feature Group D and BSA-D where technically feasible.

#### (S) Cut-Through

This option allows end users to reach the customer's premises by dialing 101XXXX + #. This option provides for connection of the call (C) to the premises of the customer indicated by the 101XXXX code upon (C) receipt of the end of dialing the # digit. The Telephone Company will not record any other dialed digits for these calls. This option is available with FGD and BSA-D where technically feasible.

Effective: August 8, 1992

## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Optional Features (Cont'd)6.3.2 Common Switching Optional Features (Cont'd)(T) Switched Access Interface

(T)

This arrangement provides the line switching and supervisory functions necessary to interface Voice Grade Special Access and Switched Access Services together for the provision of customer WATS and WATS-Type service. This service provides a transmission path capable of originating and/or terminating the customer's interstate and combined interstate/intrastate traffic. Combining of intrastate traffic will be provided in accordance with any individual state regulations as outlined in 6.3.2(T)(5).

This arrangement is only available from Telephone Company designated end offices which are identified as WATS Serving Offices (WSO) in NECA Tariff FCC No. 4. Technical limitations resident in certain end office switches may preclude the availability of certain Switched Access Interface features. Depending on the configuration selected below, the Telephone Company will provide such services from the closest WSO that is technically equipped to provide such services. Special Access Transport charges as described in 7.2.1(B) will be applicable to the WATS Serving Office appropriately equipped for the service feature requested.

The Switched Access portion of this arrangement is available from Section 6 of this tariff, except as set forth in (5) following, and provides connectivity from the Telephone Company's WATS Serving Office to the customer's premises. The Special Access portion of this feature is available from Section 7 of this tariff and provides connectivity from the Telephone Company's WATS Serving Office to the customer's end user.

Switched Access Interface Arrangements are provided with rotary dial or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling. The choice of signaling is at the option of the customer. Switched Access Interface Arrangements are also available with extensions, i.e., terminations of the service at different buildings within the same or different LATA. All applicable Special Access rates, as set forth in 7. following, apply to such extensions.

Switched Access Interface Service is available in the following (T) configurations/features:

(This page filed under Transmittal No. 16.)

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**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (T) Switched Access Interface (Cont'd)
- (1) Originating Only Feature

The Originating Only feature is available from appropriately equipped WATS Serving Offices on a per line basis and provides for the transporting of interstate calls from a special access line to the customer via either FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C or BSA-D Switched Access. It is provided in the following two arrangements:

(a) Restricted Geographic Screening Arrangement - Originating Only

This arrangement provides the ability to screen a dialed number by NPA and/or NXX on the basis of a geographical band which is in accordance with an end user's service agreement with the customer. The geographical bands available are those in effect as of the effective date of this tariff provision. The customer must provide the Telephone Company with the band information required for each Special Access line subscribed to this service.

This arrangement is provided when used exclusively for interstate traffic (excluding international). This arrangement is not available for multi-jurisdictional traffic (combined interstate and intrastate) as set forth in 6.3.2(T)(1)(b).

This arrangement is available from appropriately equipped WATS Serving Offices in conjunction with FGC, FGD, BSA-C and BSA-D and provides for:

- the transporting of all interstate 1+NPA/NXX-XXXX and 1+FNPA-555-1212 calls to Directory Numbers that are associated with a customer selected geographic band to the customer;
- the blocking of all 1+NPA-NXX-XXXX and 1+FNPA-NXX-XXXX calls directed to Directory Numbers that do not lie within the geographic band selected by the customer;
- the blocking of all 1+500-NXX-XXXX, 0+500-NXX-XXXX, 1+700-NXX-XXXX, 1+800-NXX-XXXX, 1+888-NXX-XXXX and 1+900-NXX-XXXX calls; (T)
- the blocking of all 0+NPA-NXX-XXXX calls;

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### ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(T) Switched Access Interface (Cont'd)

(1) Originating Only Feature (Cont'd)

(a) Restricted Geographic Screening Arrangement - Originating Only  
(Cont'd)

- the transporting of all calls originated by dialing 0 (zero) to the Telephone Company operator;
- the transporting of all calls originated by dialing 00 (Zero, Zero) to the IC customer (available only with FGD and BSA-D);
- the blocking of all international calls preceded by the access codes 01 and 011; and
- the blocking of all calls preceded by the access code 101XXXX. (C)

Unrestricted Arrangement - Originating Only

(b)

This arrangement is a multi-jurisdictional offering provided from a Telephone Company appropriately equipped WATS Serving Office and provides for the transporting of interstate and intrastate calls from a Special Access Line to the customer via FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C and/or BSA-D Switched Access. FGA or BSA-A access is obtained from a WATS Serving Office by dialing a standard seven-digit number. FGB or BSA-B access is obtained from a WATS Serving Office by dialing 950-XXXX or 1+950-XXXX. The combining of interstate and intrastate traffic will be in accordance with 6.3.2(T)(5). This arrangement provides for transporting the following types of calls:

- 1+NPA-NXX-XXXX, 1+700-NXX-XXXX, and 1+FNPA-555-1212 calls to the IC customer or via facilities of the Telephone Company where state restrictions exist as detailed in 6.3.2(T)(5).
- 1+800-NXX-XXXX, 1+877-NXX-XXXX, or 1+888-NXX-XXXX calls to the carrier in accordance with the 800/877/888 customer identification function described in 6.2.5(A)(1);
- 1+900-NXX-XXXX calls to the carrier in accordance with the 900 customer identification function described in 6.2.6(A)(1).
- 1+500-NXX-XXXX, 0+500-NXX-XXXX calls to the carrier in accordance with the 500 customer identification function described in 6.2.8(A)(1).

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### ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(T) Switched Access Interface (Cont'd)

(1) Originating Only Feature (Cont'd)

(b) Unrestricted Arrangement - Originating Only (Cont'd)

- 0+NPA-NXX-XXXX calls to the IC customer or via facilities of the Telephone Company where state restrictions exist as detailed in 6.3.2(T)(5) following;
- calls originated by dialing 0 (zero) to the Telephone Company operator;
- calls originated by dialing 00 (Zero, Zero) to the IC customer (available only with FGD and BSA-D);
- calls originated by dialing 01 or 011 to the IC customer; and
- 1+ or 0 (zero)+ NPA-NXX-XXXX calls preceded by the access code 101XXXX to the carrier designated by the dialed digits (available (C) only with FGD and BSA-D).

#### Optional Access Code Arrangements

Subject to technical availability, on an individual line basis, calls preceded by the access code 101XXXX will be blocked. (C)

Effective: April 4, 1998

**ACCESS SERVICE**

6. Switched Access Service (Cont'd)

6.3 Optional Features (Cont'd)

6.3.2 Common Switching Optional Features (Cont'd)

(T) Switched Access Interface (Cont'd)

(2) 800/877/888 Type Terminating Only Feature (T)

The 800/877/888 Type Terminating Only feature is available on a (T)  
per-line basis from appropriately equipped WATS Serving Offices and  
provides for the termination of all calls from the subscribing (T)  
carrier (originated on a 1+800, 1+877 and 1+888 basis) directed to (T)  
the Special Access via FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C and  
BSA-D Switched Access. This optional feature is not available with  
Tandem Switch Signaling.

(3) Combined Originating 800/877/888 Type Terminating Calling Feature (T)

The Combined Originating/Terminating Calling feature is available on  
a per-line basis from appropriately equipped WATS Serving Offices and  
provides the functionalities of both the Originating Only and the  
800/877/888 Type Terminating Only features. This optional feature is (T)  
not available with Tandem Switch Signaling.

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**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (T) Switched Access Interface (Cont'd)

(4) The following matrix details the direction, call type, service prefix and traffic types provided on each Switched Access Interface Arrangement.

Switched Access Interface Arrangements

Section Ref.	Restricted Geographic Screening Arrangement	Unrestricted	800/877/888 Type Terminating Only	Combined Originating/ 800, 877, and 888 Type Terminating
	(T)(1)(a)	(T)(1)(b)	(T)(2)	(T)(3)
<u>Directionality</u>				
Originating Only	x	x		
Terminating Only			x	
Two-Way				x
<u>Call Type (1+)</u>				
Local	B	B	B	B
IntraLATA/Intrast.	B	R/D*	C	R/D/C*
IntraLATA/Interst.	D	D	C	D/C
InterLATA/Intrast.	B	D*	C	D/C*
InterLATA/Interst.	D	D	C	D/C
<u>Service Prefix</u>				
0-	R	R		R
00-	D	D		D
0+	B	D*		D*
IDDD	B	D		D
101XXXX	B	D/B*		D/B* (C)
<u>Traffic Type</u>				
411	B	B		B
911	R	R		R
976	R	R		R
700	B	D		D
500/800/877/888/900	B	D		D

D = Telephone Company DELIVERS traffic to the customer.  
 R = Telephone Company RETAINS and completes traffic.  
 C = Telephone Company COMPLETES traffic to the end user's premises.  
 B = Telephone Company BLOCKS traffic to an announcement.

\*Intrastate traffic will be delivered to the customer except where a state restriction on the passage of intraLATA and/or interLATA traffic exists. These restrictions are detailed in 6.3.2(T)(5).

(This page filed under Transmittal No. 246.)

**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (T) Switched Access Interface (Cont'd)
- (5) Intrastate Traffic Restriction

An interstate Switched Access Interface and an intrastate Switched Access Interface must be ordered for the provisioning of multi-jurisdictional access.

Unless the customer subscribes to the 101XXXX blocking option offered (C) in Section 6.3.2(T)(1)(b)i preceding, all calls carried over a Special Access Line used in conjunction with a Switched Access Interface for multi-jurisdictional access will be passed to the customer for completion except where a state restriction exists as follows.

State restrictions on the passage of intraLATA intrastate traffic exist in the following states:

Arkansas  
Virginia

The state restrictions are described as follows:

(a) Arkansas

In accordance with the Arkansas Public Service Commission's Orders in Docket No. 83-042-U and Docket No. 88-091-U, the transmission of all intrastate intraLATA 1+ communications are to be placed over the facilities of the Telephone Company. Customer dialed 101XXXX (C) communications will be passed to the authorized carrier specified by the dialed access code.

Effective: July 1, 1998

**ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (T) Switched Access Interface (Cont'd)
- (5) Intrastate Traffic Restriction (Cont'd)
- (b) Virginia

In accordance with the State Corporation Commission of the Commonwealth of Virginia's Order issued July 24, 1995 in Case No. PUC 850035, all intrastate intraLATA 1+ communications are to be completed by the Telephone Company. Customer dialed 101XXXX (C) communications will be passed to the authorized carrier specified by the dialed access code.

Effective: March 29, 1997

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)
- (T) Switched Access Interface (Cont'd)
- (5) Intrastate Traffic Restriction (Cont'd)

(D)

(D)

The terms, conditions, and rates for the interstate Switched Access and Special Access associated with this feature are as set forth in Sections 6 and 7 of this tariff. The terms, conditions, and rates for the intrastate access services are as set forth in the Telephone Company Intrastate Access tariffs.

When the customer orders Special Access from Section 7 of this tariff for the facilities between the end user's premises and the WATS Serving Office for use with Multi-jurisdictional Access as set forth above, and if the Telephone Company intrastate tariff also provides for customer billing for these facilities, the customer will be exempted from the intrastate charge.

Effective: November 30, 1995

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)

(U) Switched Data Service

- (1) Switched 56

Switched Data service provides for a connection capable of up to 56 Kbps digital transmission between a customer's premises and a suitably equipped end office. Switched Data service lines connected at those suitably equipped end offices may be accessed on a switched basis for digital transmission up to 56 Kbps. These locations are identified in the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4 Wire Center and Interconnection Information. Access is made via the standard FGD or BSA-D dialing pattern as described in (C) Section 6.2.4(A)(6).

This option is available only with FGD and BSA-D. A separate FGD or (C) BSA-D trunk must be established for the provision of Switched Data (C) service. This trunk group requires the use of a DS1 digital interface (Interface Group 6) as described in Section 9.1.6. Switched Data and Non-switched Data traffic may not be combined on the same trunk group.

- (2) Switched 64

This option provides for a connection capable of up to 64 Kbps digital transmission with clear channel capability between the customer's CDL and a suitably equipped end office. Clear channel capability allows for full bandwidth availability to the customer with no part of the channel used for control, framing or signaling.

Switched 64 requires all digital facilities including the use of a DS1 digital interface as described in Section 9.1.6 and is available only with FGD and BSA-D from end offices capable of providing SS7 (C) signaling, Bipolar with Eight Zero Substitution (B8ZS) line code format and Integrated Services Digital Network (ISDN) or other Switched Data based services. These locations are identified in the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4 Wire Center and Interconnection Information.

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ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
- 6.3 Optional Features (Cont'd)
- 6.3.2 Common Switching Optional Features (Cont'd)

(U) Switched Data Service

(2) (Cont'd)

Access is made via the standard dialing pattern as set forth in Section 6.2.4(A)(G).

A separate FGD or BSA-D trunk group must be established for the provision of Switched 64 service.

Switched data and non-switched data traffic may not be combined on the same trunk group.

(V) Band Advance Arrangement

This option, which is provided in association with two or more Switched Access Interface groups, provides for the automatic overflow of terminating calls to a Switched Access Interface group, when that group has exceeded its call capacity, to another Switched Access Interface group with a band designation equal to or greater than that of the overflowing Switched Access Interface group. This arrangement does not provide for call overflow from a group with a higher band designation to one with a lower one.

(W) Signaling System 7 (SS7) Out of Band Signaling

This option is provided in conjunction with Common Channel Signaling System 7 (CCS7) Access Service described in Section 6.2.7 and is only available with FGD, BSA-D, 500, 800, 888 or 900 Access service. SS7 (T) Out of Band Signaling provides common channel out of band transmission of address and supervisory SS7 protocol signaling information between the end office or Telephone Company access tandem switching systems and the customer's premises. FGD and BSA-D Switched Access, 500, 800, 888, and 900 Access service equipped with (T) SS7 Out of Band Signaling (Tandem Switch Signaling is only available with FGD, BSA-D, 500 and 900 Services) are available with Interface Groups 6 (DS1), 7 (DS1C), and 9 (DS3). SS7 Out of Band Signaling is provided at suitably equipped Telephone Company end office or Telephone Company access tandem. The technical specifications for SS7 Out of Band Signaling are described in Bellcore Technical Reference Publication TR-TSV-000905.

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