

## ACCESS SERVICE

## RATES, RULES AND CHARGES

Title Page and Pages 1 to 22-45, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 7 contains all changes from the original tariff that are in effect on the date hereof.

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2. General Regulations (Cont'd)2.3 Obligations of the Customer (Cont'd)2.3.14 Jurisdictional Report Requirements (Cont'd)(A) Jurisdictional Reports (Cont'd)

- (4) When a customer orders an Access Trunk Arrangement 10XXX (D)  
(ATAXXX) or Feature Group D or 500, 700, 900, Toll Free  
Access Service or FGD terminating Switched Access  
Service(s), the customer may declare a PIU as described  
in (A)(6)(C), following. If the customer elects not to (T)  
provide 500, 700, 900, Toll Free Access Service or FGD  
terminating PIU factors, the Telephone Company, where  
the jurisdiction can be determined from the call detail,  
will determine the projected interstate percentage as  
follows. For originating access minutes, the projected  
interstate percentage will be developed on a monthly  
basis by end office when the ATAXXX or Feature Group D, (D)  
500, 700, 900 or Toll Free Access Service access minutes  
are measured by dividing the measured interstate  
originating access minutes (the access minutes where the  
calling number is in one state and the called number is  
in another state) by the total originating access  
minutes when the call detail is adequate to determine  
the appropriate jurisdiction.

For terminating access minutes including Directory  
Assistance Service, the data used by the Telephone  
Company to develop the projected interstate percentage  
for originating access minutes will be used to develop  
projected interstate percentage for such terminating  
access minutes. When originating call details are  
insufficient to determine the jurisdiction for the  
call, the customer shall supply the projected  
interstate percentage or authorize the Telephone  
Company developed percentage. This percentage shall be  
used by the Telephone Company as the interstate  
percentage for such call detail. The Telephone Company  
will designate the number obtained by subtracting the  
projected interstate percentage for originating and  
terminating access minutes calculated by the Telephone  
Company from 100 (100 - Telephone Company calculated  
projected interstate percentage = intrastate  
percentage) as the projected intrastate percentage of  
use.

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## 2. General Regulations

### 2.4 Payment Arrangements and Credit Allowances (Cont'd)

#### 2.4.8 Access Services Provided By More Than One Telephone Company

- (A) When an Access Service is provided by more than one Telephone Company, the Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum Standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). The Telephone Companies involved will mutually agree upon one of the following billing methods as set forth in (1) and (2) following based upon the interconnection arrangements between the Telephone Companies and the availability of measurement capability.

The Telephone Company will notify the customer which of the billing methods will be used. In addition, the Telephone Company will send written notification to the customer of a change in billing methods 30 days prior to such change. The customer will place the order for the services as set forth in 5.2.9, following, dependent upon the billing method. (T)

ALA or Feature Group A (FGA) Switched Access Services will be billed as set forth in 2.4.8(A) (1), following. (T)

ATA950, ATAXXX or Feature Group B, and Feature Group D (FGB and FGD) Switched Access, Special Access and Directory (D)

Assistance Services will be billed as set forth in 2.4.8(A) (2) (a) or 2.4.8(A) (2) (b), following. (D)

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## 2. General Regulations

### 2.4 Payment Arrangements and Credit Allowances (Cont'd)

#### 2.4.8 Access Services Provided By More Than One Telephone Company (Cont'd)

##### (A) (Cont'd)

##### (2) Meet Point Billing

Meet Point Billing is required when an access service is provided by multiple Telephone Companies for ATA950, ATAXXX or for Feature Groups B and D Switched Access Services, Directory Assistance and Special Access. (D)

For usage rated access services the access minutes of use will be determined by the Initial Billing Company and used by the Initial Billing Company and any Subsequent Billing Company(s) for the development of access charges.

- The Initial Billing Company for ATA950, ATAXXX or Feature Groups B and D Switched Access Services is normally the end user's end office, for WATS usage the Initial Billing Company is normally the WATS serving office, for Directory Assistance the Initial Billing company is normally the Directory Assistance location. When the Initial Billing Company is other than the normally designated Telephone Company office, the Telephone Company will notify the customer. (D)
- The Subsequent Billing Company(s) is any Telephone Company(s) in whose territory a segment of Local Transport is provided and/or (D)

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2. General Regulations2.4 Payment Arrangements and Credit Allowances (Cont'd)

(A) (Cont'd)

(2) Meet Point Billing (Cont'd)(c) Determination of Meet Point Billed Local  
Transport, Directory Transport and Channel  
Mileage Charges (Cont'd)

(ii) Determine the billing percentage (BP), as set forth in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4, which represents the portion of the service provided by each Telephone Company.

(iii) For ATA950, ATAXXX or for Feature Group B and D (D)  
Switched Access Services using BP Method, (1) multiply the number of access minutes of use times the number of airline miles, as set forth in (i) preceding, times the BP for each Telephone Company, as set forth in (ii) preceding times the Local Transport Facility rate; (2) multiply the Local Transport Termination rate times the number of access minutes.

The Local Transport Termination rate is applied as set forth in 6.1.2(A), following. (T)

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2. General Regulations

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Access Services Provided By More Than One Telephone Company  
(Cont'd)

(B)

(D)

(D)

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2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Access Services Provided By More Than One Telephone Company  
(Cont'd)

(D)

(D)

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2. General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Access Services Provided By More Than One Telephone Company  
(Cont'd)

(D)

(D)

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### 3. Carrier Common Line Access Service

This section contains the specific regulations governing the rates and charges which apply to Carrier Common Line Access Service to customers in conjunction with Switched Access Service provided in Section 6 of this tariff. There are two types of rate elements: Carrier Common Line Charges (CCLCs) and Multiline Business Presubscribed Interexchange Carrier Charges (PICCs).

#### 3.1 General Description

The Carrier Common Line Charges provide for the use of end users' Telephone Company-provided common lines by Customers for access to such end users to furnish Interstate communications and recovery of marketing expenses.

Premium Access is (1) Switched Access provided to customers under this tariff which furnish interstate MTS/WATS, and (2) Switched Access Service in an end office converted to equal access.

(D)  
(D)  
(D)

A Special Access Surcharge, as set forth in 7.3.5, following, will apply to interstate special access service provided by the Telephone Company to a customer, in accordance with regulations as set forth in 7.3, following.

(T)  
  
(T)

The Multiline Business Presubscribed Interexchange Carrier Charges provide for the use of an End User Common Line (EUCL) by the end user.

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3. Carrier Common Line Access Service (Cont'd)3.2 Limitations3.2.1 Exclusions

Neither a telephone number nor detail billing are provided with Carrier Common Line Access. Additionally, directory listings and intercept arrangements are not included in the rates and charges for Carrier Common Line Access.

3.2.2 Access Groups

All line side connections provided in the same access group will be limited to the same features and operating characteristics.

All trunk side connections provided in the same access group will be limited to the same features and operating characteristics.

3.2.3 WATS Access Lines

Where Switched Access Services are connected with Special Access Services at Telephone Company Designated WATS Serving Offices for the provision of WATS or WATS-type Services, Switched Access Service minutes which are carried on that end of the service (i.e., originating minutes for outward WATS and WATS-type services and terminating minutes for inward WATS and WATS-type services) shall not be assessed Carrier Common Line Access per minute charges.

(D)

(D)

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3. Carrier Common Line Access Service (Cont'd)

3.5 Determination of Usage Subject to Carrier Common Line Access Charges

Except as set forth herein, all Switched Access Service provided to the customer will be subject to Carrier Common Line Access charges.

3.5.1 Determination of Jurisdiction

When the customer reports interstate and intrastate use of Switched Access Service, the associated Carrier Common Line Access used by the customer for interstate will be determined as set forth in 3.8.4, following (Percent Interstate Use-PIU). (T)

3.5.2 (D)

(D)

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3. Carrier Common Line Access Service (Cont'd)3.6 Resold Services (Cont'd)3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services

When the customer is provided an access group to be used in conjunction with the resale of MTS and/or MTS-type services as set forth in 3.6.1, preceding, subject to the limitations as set forth in 3.2, preceding, and Telephone Company receives the usage information required as set forth in 3.6.2, preceding, to calculate the adjustment of Carrier Common Line Access charges, the customer will be billed as set forth in (D) or (E) following.

(T)

(T)

(T)

(D)

(D)

(A) Apportionment and Adjustment of Resold Minutes of use

When the customer is provided with more than one access group in a LATA in association with the resale of MTS and/or MTS-type services, the resold minutes of use will be apportioned as follows:

(1) Originating Services

The Telephone Company will apportion the resold originating MTS and/or MTS-type services and originating minutes of use for which the resale credit adjustment applies, among the access groups. Such apportionment will be based on the relationship of the originating usage for each access group to the total originating usage for all access groups in the LATA. For purposes of administering this provision:

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3. Carrier Common Line Access Service (Cont'd)3.6 Resold Services (Cont'd)3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (Cont'd)(B) Direct and Indirect Connections (Cont'd)

Indirect originating connections are those arrangements where the access groups and the resold originating MTS and/or MTS-type services are physically located at different customer designated premises in the same exchange. Such different customer designated premises are connected by facilities that permit a call to flow from access groups to resold MTS and/or MTS-type services.

Indirect terminating connections are those arrangements where the access groups and resold terminating MTS and/or MTS-type services are physically located at different customer designated premises in the same exchange. Such different customer designated premises are connected by facilities that permit a call to flow from resold terminating MTS and/or MTS-type services to access groups.

(C)

(D)

(D)

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3. Carrier Common Line Access Service (Cont'd)3.6 Resold Services (Cont'd)3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (Cont'd)

(D)

(D)

(D) Access Groups - Equal Access Offices Only

When all the usage on an access group originates from and/or terminates at end offices that have been converted to equal access, the Premium Access Charge per minute as set forth in 3.9, following, will apply. The minutes billed Carrier Common Line Access Services charges will be the adjusted originating interstate access minutes and the adjusted terminating interstate access minutes for such access groups.

(T)

The adjusted originating access minutes will be the originating interstate access minutes less the reported resold originating MTS and/or MTS-type service minutes of use as set forth (A) (1) preceding; but not less than zero. The adjusted terminating access minutes will be the terminating interstate access minutes less the reported resold terminating MTS and/or MTS-type service minutes of use as set forth in (A) (2) preceding; but not less than zero.

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3. Carrier Common Line Access Service (Cont'd)

3.6 Resold Services (Cont'd)

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (Cont'd)

(E)

(D)

(D)

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3. Carrier Common Line Access Service (Cont'd)3.9 Rate Regulations-Carrier Common Line Charges (CCLCs)3.9.1 Billing of Charges

Carrier Common Line charges will be billed to each Switched Access Service provided under this tariff in accordance with the regulations as set forth in 3.8.5, following (T)  
(Determination of Premium Charges), except as set forth in (D)  
3.6.4 ,preceding (Resale), and 3.8.4,following (PIU). (T)

3.9.2 Measuring and Recording of Call Detail

When access minutes are used to determine Carrier Common Line charges, they will be accumulated using call detail recorded by Telephone Company equipment except as set forth in 3.8.3, (T)  
following (Unmeasured ALA or FGA and ATA950 or FGB Usage). (D)  
The Telephone Company measuring and recording equipment, except as set

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3. Carrier Common Line Access Service (Cont'd)3.9 Rate Regulations-Carrier Common Line Charges (CCLCs) (Cont'd)3.9.4 Percent Interstate Use (PIU)

When the customer reports interstate and intrastate use of in-service Switched Access Service, Carrier Common Line charges will be billed only to interstate Switched Access Service access minutes based on the data reported by the customer as set forth in 2.3.14, preceding, (T)  
(Jurisdictional Reports), except where the Telephone Company is billing according to actuals by jurisdiction. Interstate Switched Access Service access minutes will, after adjustment as set forth in 3.6.4, preceding, (T)  
(Resale), when necessary, be used to determine Carrier Common Line Charges as set forth in 3.9.5, following. (T)

3.9.5 Determination of Premium Charges (D)

After the adjustments as set forth in 3.6.4 and 3.9.4, preceding, have been applied, when necessary, to Switched Access Service access minutes, charges for the involved customer account will be determined as follows: (T)

- (A) Access minutes for all premium rated Switched Access Service subject to Carrier Common Line charges will be multiplied by the Premium Access per minute rate as set forth in 3.10.1(A), following. (T)

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3. Carrier Common Line Access Service (Cont'd)3.9 Rate Regulations-Carrier Common Line Charges (CCLCs) (Cont'd)

- 3.9.5 Determination of Premium Charges (Cont'd) (D)
- (B) (D)
- (C) Carrier Common Line charges shall not be reduced as set forth in 3.6.1, preceding, unless Switched Access Charges, as set forth in Section 6, following, are applied to the customer's Switched Access Service. (T)  
(T)
- (D) Terminating Premium Access per minute charge(s) apply to: (D)
- all terminating access minutes of use;
  - all originating access minutes of use associated with ALA or FGA Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
  - all originating access minutes of use associated with calls placed to 700, 800, and 900 numbers, less those originating access minutes of use associated with calls placed to 700, 800, and 900 numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges.

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3. Carrier Common Line Access Service (Cont'd)3.9 Rate Regulations-Carrier Common Line Charges (CCLCs) (Cont'd)3.9.5 Determination of Premium Charges (Cont'd)

(D)

(D) (Cont'd)

When the customer makes this report available to the Telephone Company in advance of billing, these minutes of use will be charged on the current bill as originating minutes of use as set forth in (F), following. If a billing dispute arises concerning the customer provided report, the Telephone Company will request the customer to provide the data the customer used to develop the report. The Telephone Company will not request such data more than once a year. The customer shall supply the data within 30 days of the Telephone Company request.

(T)

When this report is not available to the Telephone Company until after billing, it shall be used by the Telephone Company to calculate and post a credit to the customer's account. The credit shall be posted to the customer's account within 30 days of receipt of the report. The credit shall be calculated by multiplying the number of access minutes of use, for which a credit is determined to be applicable, times the difference between the terminating and originating Carrier Common Line charges in effect when the calls were completed.

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3. Carrier Common Line Access Service (Cont'd)3.9 Rate Regulations-Carrier Common Line Charges (CCLCs) (Cont'd)3.9.5 Determination of Premium and Non-Premium Charges (Cont'd)

(E) The originating Premium Access per minute charge(s) (D)  
apply to:

- all originating access minutes of use;
- less those originating access minutes of use associated with ALA or FGA Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
- less all originating access minutes of use associated with calls placed to 700, 800, and 900 numbers;
- plus all originating access minutes of use associated with calls placed to 700, 800, and 900 numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges, and for which a corresponding reduction in the number of terminating access minutes of use has been made as set forth in (D), preceding.

(T)

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3. Carrier Common Line Access Line Service (Cont'd)3.10 Rates and Charges3.10.1 Carrier Common Line Access ChargesPremium Access

(T)

- Terminating per Access Minute	\$ .000000
- Originating per Access Minute	\$ .000000

(D)

(D)

3.10.2 Presubscribed Interexchange Carrier Charges

	<u>USOC</u>	<u>Rate Per Month</u>
(A) Multi-Line Business	P1CCM	0.00
(B) ISDN		
-PRI-per service	P1CCP	0.00
(C) Centrex CO and Centrex CO-Like		
-Nine or more lines, per line	P1CC9	0.00
-Eight or less lines, per service		0.00
USOCs: P1CC2 through P1CC8, depending on the number of lines.		

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5. Ordering Options for Switched and Special Access Service5.2 Access Order (Cont'd)

For Toll Free or 900 Access Service, the customer shall order in the same manner which is set forth preceding for ordering ATAXXX or Feature Group D. Additionally, for 900 Access Service, when new NXX(S) are to be opened in the entire LATA or market area or when existing NXX (s) are to be deleted, and such change is to occur coincident with the service date established for the order, the customer shall provide such information when placing the order for service. Customer assigned NXX codes which have not been ordered will be blocked. If the change is to occur absent the requirement for additional capacity (i.e., busy hour minutes of capacity or quantities of trunks), the customer shall notify the Telephone Company of the change as set forth in 6.6.1, following. (T)

All 900 number assignments and administration shall be in accordance with the North American Numbering Plan (NANP). All Toll Free number assignments and administration will be performed by the Toll Free Access Service Management System (SMS).

Special Access Service may be ordered for connection with an ALA, ATA, FGA, FGB, or FGD Switched Access Service at Telephone Company designated WATS Serving offices (WSOs) for the provision of WATS or WATS-type Services and may be ordered separately by a customer other than the customer which orders the ALA, ATA, FGA, FGB, or FGD Switched Access Service. For the Special Access Service the customer shall specify the customer designated premises at which the Special Access Service terminates, the type of line (i.e., two-wire or four-wire), the type of calling (i.e., originating, terminating, or two way) and the type of Supervisory Signaling. When the optional screening, switching and/or recording functions are not provided at the customer serving wire center, Channel Mileage, as set forth in 7.2.1, following, must be ordered between that wire center and the nearest WSO where the screening, switching and/or recording functions can be provided. (D) (D) (T)

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5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)

- For Directory Assistance Service, the customer shall specify which ATA or Feature Group B or D Switched Access Service trunk group is to be associated with the Directory Assistance Service. The customer then specifies the Directory Transport options. (D)
  - For originating 1+ or 011+ Sent-Paid traffic from a Telephone Company pay telephone, the customer must specify the equal access end offices they want to serve. The customer will determine the number of trunks and the routing, either direct or to the coin tandem, when ordering Exchange Access Operator Service System (EAOSS) trunks. When ordering Modified Operator Services (MOS) trunks, the customer will determine the number of direct trunks from each designated equal access end office to their specified locations. MOS trunks are not provisioned via the access or coin tandems. The customer is responsible for providing all other operator services signaling capabilities, as described in the Pacific Bell Network Interface Document PUB L-780085-NB
- (B) The following applies when placing an order for Special Access Services:
- For all Special Access Services, the customer must specify the customer designated premises or hubs involved, the type of service (e.g., Voice Grade, High Capacity, etc.), the channel interface, technical specification package and optional features and functions desired. For multipoint services, the channel interface at each premises may, at the request of the customer, be different but all such interfaces shall be compatible.
  - For WATS Access Line Service, the customer must also specify the type of calling (i.e., originating only, terminating only or two way calling) for which the service is to be provided. Additionally, when the wire center which serves the customer premise is not a WATS serving office, the Telephone Company will provide the service to the nearest wire center where the screening function exists. In these circumstances, the customer will be so notified and the order will be changed to designate the appropriate premises. No service order change charge will apply.

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5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.9 Access Orders For Service Provided By More Than One  
Exchange Telephone Company (Cont'd)

(A) (Cont'd)

(2) Meet Point Billing Ordering

Each Telephone Company will provide its portion of the Access Service within its operating territory to an interconnection point(s) (IP) with the other Telephone Company(s). The interconnection point(s) Billing Percentages will be determined by the Telephone Companies involved in providing the Access Service and listed in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4. Each Telephone Company will bill the customer for its portion of the service as set forth in 2.4.8(A)(2). All other appropriate charges in each Telephone Company tariff are applicable.

(a) For FGA and FGB or ALA and ATA950 Switched Access Services, the customer must place an order with the Telephone Company in whose territory the first point of switching is located, (i.e., FGA or ALA - dial tone office, FGB or ATA950 - access tandem or end office).

(b) For FGD or ATAXXX Switched Access Services, the customer must place an order with the Telephone Company in whose territory the end office is located. Customers may, at their option, order FGD to the access (D)

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6. Switched Access Service (Cont'd)6.1 General (Cont'd)6.1.1 Switched Access Service Arrangements and Manner of Provision(A) Switched Transport Service Arrangements

Switched Access Service is provided in an unbundled Basic Service Arrangements (BSA) offering one line side connection called (1) Access Line Arrangement (ALA) and one trunk side connection called (2) Access Trunk Arrangement (ATA). These arrangements are offered with technical choices and optional Basic Service Elements (BSEs). Switched Access Service is also provided in four optional service arrangements of standard and optional features called (1) Feature Group A (FGA), (2) Feature Group B (FGB), and (3) Feature Group D (FGD). In addition 800 Access Service and 900 Access Service are available through the use of the ATA and the trunkside Feature Groups. 500 Access Service is available through the use of ATAXXX and Feature Group D. (D)

These arrangements are differentiated by their technical characteristics, e.g., line side vs. trunk side connection at the Telephone Company Switch, and the manner in which an end user accesses them in originating calling, e.g., with or without an access code. A description of each ALA and ATA is in 6.2.1, following. A description of each Feature Group is in 6.2, following. A description of 500, 800 Access Service and 900 Access Service is in 6.2, following. Ordering conditions in the provision of Switched Access Service are set forth in 5, preceding. (T)

Switched Transport Service Arrangements permits a one-way or two-way voice frequency transmission path for transport of calls in the originating direction and in the terminating direction -- though not simultaneously.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.1 General (Cont'd)6.1.1 Switched Access Service Arrangements and Manner of Provision  
(Cont'd)(C) Manner of Provision

Switched Access is furnished in either quantities of lines or trunks. ALA or FGA Access and ATA950 or FGB Access are furnished on a per-line or per-trunk basis respectively. ATAXXX or FGD Access are furnished on a per trunk basis. Entrance Facilities are furnished in either capacities of DS0, DS1 or DS3. DNAL is furnished in quantities of channels.

(D)

Trunks and lines are differentiated by type and directionality of traffic.

(1) Traffic Types

There are five major traffic types identified as: Originating, Terminating, Directory Assistance, Originating Data, and Terminating Data. Originating traffic type represents access capacity within a LATA for carrying traffic from the end user to the customer; Terminating traffic type represents access capacity within a LATA for carrying traffic from the customer to the end user; Directory Assistance traffic type represents access capacity within a LATA for carrying Directory Assistance traffic from the customer to a Directory Assistance location. Originating Data and Terminating Data traffic type represents access capability within a LATA for carrying digital traffic at speeds of 56 kbps to 64 kbps between the customer and the customer's end user.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.1 General (Cont'd)6.1.2 Rate Categories (Cont'd)(B) Local Switching

This rate category provides for (1) local end office switching, i.e., the common switching functions associated with the various Switched Access Service arrangements, (2) the termination of switched transport at end offices, (3) the termination of common lines and WATS Access Lines at end offices, (4) intercept functions, i.e., the termination of certain calls at a Telephone Company intercept operator or recording, (5) the dedicated End Office Port terminating in the end office, and (6) the Shared End Office Trunk Port for termination of Common Transport trunks for tandem routed traffic.

This category includes usage sensitive rates and both chargeable and nonchargeable optional features.

(1) Usage Sensitive Rates

The usage sensitive rates are applied on a per minute of use basis and are divided into two categories: LS1 and LS2 - which pertain to Feature Groups; LS1A and LS2A which pertain to unbundled Basic Service Arrangements.

- (a) The first category, LS1, provides local switching functions for Feature Groups A and B, except for Feature Group A and Feature Group B used to terminate traffic to a WATS Access Line (WAL) provided from an equal access office.

LS1A provides local switching functions for Access Line Arrangement (ALA) and Access Trunk Arrangement with the 950 Option (ATA950), except for ALA and ATA950 used to terminate traffic to a WATS Access line (WAL) provided from an equal access office.

- (b) The second category, LS2, provides local switching functions for Feature Group A and Feature Group B used to terminate traffic to a WATS Access Line (WAL) provided from an equal access end office, Feature Group D, and 800 (D) or 900 Access Service.

LS2A provides local switching functions for Access Line Arrangements and Access Trunk Arrangement with the 950 Option used to terminate traffic to a WATS Access Line (WAL) provided from an equal access end office, Access (D) Trunk Arrangement with 101XXXX (ATAXXXX), and 800 or 900 (T) Access Service.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.1 General (Cont'd)6.1.2 Rate Categories (Cont'd)(B) Local Switching (Cont'd)

Where end offices are appropriately equipped, international dialing also may be provided as a capability of LS2 or LSA2. International dialing provides the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard ATAXXX or FGD equipped end office. (D)

Rates for LS1 and LS2 are set forth in 6.8.2(A), following. (T)  
The application of these rates with respect to individual Feature Groups is as set forth in 6.7.1(D), following. (T)

Access tandem switching provides the function of switching traffic from the customer's serving wire center through the access tandem to the customer designated end office switch(es).

Rates for LS1A and LS2A are set forth in 6.8.2, following. (T)  
The application of these rates with respect to individual Basic Service Arrangements is as set forth in 6.7.1(D), following. (T)

Rates for Local Switching and Access Tandem Switching are set forth in 6.8, following. (T)

The number of local switching transmission paths will be determined as set forth in 6.5.5, following. (T)

(2) Optional Features

Various Common Switching, Transport Termination and WATS Access Line Termination optional features are available and are described in 6.3, following. (T)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.1 General (Cont'd)

6.1.2 Rate Categories (Cont'd)

(B) Local Switching (Cont'd)

(3)

(D)

(D)

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## ACCESS SERVICE

6. Switched Access Service6.2 Provision and Description of Switched Access Service (Cont'd)6.2.2 Access Trunk Arrangement 950 (ATA950) and Feature Group B (FGB) (Cont'd)(A) Description (Cont'd)

## (5) (Cont'd)

services (by dialing the appropriate digits). When directly routed to an end office, only those valid NXX codes served by that end office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices directly subtending the access tandem may be accessed. Where direct trunking from a single access tandem within a IATA to all end offices subtending that tandem is not available, an alternate route may be used if available. In the case of LATAs with two access tandems, only those valid NXX codes served by end offices directly subtending either one of the access tandems may be accessed. The customer will also be billed additional non-access charges for calls to certain community information services for which rates are applicable under Telephone Company exchange service tariffs, e.g., 976 (DIAL-IT) Network Service. Additionally, non-access charges will also be billed for calls from an ATA950 or FGB trunk to another customer's service in accordance with that customer's applicable service rates when the Telephone Company performs the billing function for that customer. Calls in the terminating direction will not be completed to 950-OXXX or 950-1XXX access codes, local operator assistance (0- and 0+), Directory Assistance (411 and 555-1212), service codes (611 and 911) or 10XXX access codes. Calls will be completed to Directory Assistance (NPA- 555-1212 or 555-1212) when ATA950 or FGB switching is combined with Directory Assistance switching. The combination of ATA950 or FGB Switched Access Service with DA service is provided as set forth in 9, following. (T)

ATA950 or FGB may not be switched, in the terminating direction, to Access Trunk Arrangements 950, NEA, XXX or to Switched Access Service Feature Groups B and D. (D)

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6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service (Cont'd)

6.2.2 Access Trunk Arrangement 950 (ATA950) and Feature Group B (FGB)  
(Cont'd)

(D) Testing Capabilities (Cont'd)

preceding which are included with the installation of service and as ongoing routine testing. Additional Cooperative Acceptance Testing, Additional Automatic Testing, and Additional Manual Testing are available as set forth in 13.3.5, following.

(T)

6.2.3

(D)

(D)

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6. Switched Access Service

6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service (Cont'd)

6.2.3

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(D)

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6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service (Cont'd)

6.2.3

(D)

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6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service (Cont'd)

6.2.3

(D)

(D)

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6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service (Cont'd)

6.2.3

(D)

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6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service- (Cont'd)

6.2.3

(D)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.2 Provision and Description of Switched Access Service- (Cont'd)

6.2.3

(D)

(D)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.2 Provision and description of Switched Access Service (Cont'd)

6.2.3

(D)

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6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)

## 6.2.3

(D)

(D)

6.2.4 Access Trunk Arrangement 10XXX (ATAXXX) and Feature Group D (FGD)(A) Description

ATAXXX or FGD Access, which is available to all customers, provides trunk side access to Telephone Company end office switches with an associated uniform 10XXX access code for the customer's use in originating and terminating communications. For FGD or ATAXXX with the CCSAC optional feature, out of band signaling is provided through Telephone Company designated STPS.

- (1) ATAXXX or FGD is provided at Telephone Company designated electronic end office switches whether routed directly or via Telephone Company designated electronic access tandem switches.
- (2) ATAXXX or FGD is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling, or without signaling when the CCSAC optional feature is specified.

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6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)6.2.4 Access Trunk Arrangement 10XXX (ATAXXX) and Feature Group D (FGD) (Cont'd)(A) Description (Cont'd)

## (4) (Cont'd)

Calls in the terminating direction will not be completed to 950-0XXX or 950-1XXX access codes, Directory Assistance (411 and 555-1212), service codes 611 and 911 and 10XXX access codes. Calls will be completed to Directory Assistance (NPA-555-1212 or 555-1212) when ATAXXX or FGD switching is combined with Directory Assistance switching. The combination of ATAXXX or FGD Switched Access Service with DA Service is provided as set forth in 9, following. ATAXXX or FGD may not be switched, in the terminating direction, to Switched Access Trunk Arrangements 950, NEA, or XXX or to Switched Access Service Feature Groups B or D. (T) (D)

- (5) The Telephone Company will establish a trunk group or groups for the customer at end office switches or access tandem switches where ATAXXX or FGD switching is provided. When required by technical limitations, a separate trunk group will be established for each type of ATAXXX or FGD switching arrangement provided. Different types of ATAXXX or FGD or other switching arrangements may be combined in a single trunk group at the option of the Telephone Company.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)6.2.5 500, 900 and Toll Free Access Service (Cont'd)(A) 500 Access Service (Cont'd)

When 500 Access Service is provided from an end office equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with Feature Group D and ATAXXX.

(D)  
|  
(D)

500 Access Service originating from equal access end offices with the calling party's identification will be provided using access signaling with overlap outpulsing and ten-digit ANI, or with SS7 out of band signaling when the customer has ordered the CCSAC optional feature with Feature Group D or ATAXXX.

500 Access Service originating from a non-equal access end office or handicapped sources routed via operator switched without complete end user identification will be provided using traditional signaling. 500 Access Service traffic will be combined in the same trunk group arrangement with other 500 and non-500 Access Service traffic unless the customer orders a separate trunk group only for its 500 Access traffic. The customer can obtain a separate trunk group using traditional signaling at the access tandem.

(T)

500 Access Service usage measurement shall be in accordance with the regulations set forth in 6.7.6, following, for Feature Group D and ATAXXX.

(T)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)6.2.5 500, 900 and Toll Free Access Service (Cont'd)(B) 900 Access Service

900 Access Service is an originating offering utilizing trunk side Switched Access Service or Access Trunk Arrangement. The service provides a customer identification function based on the dialed 900 number at Telephone Company appropriately equipped end offices or tandem switches.

When a 1+900+NXX-XXXX or 0+900+NXX-XXXX call is originated by an end user, the Telephone Company will perform the customer identification function based on the dialed digits to determine the customer location to which the call is to be routed. If the call originates from an end office switch not equipped to provide the customer identification function, the call will be routed to an office at which the function is available. Once customer identification has been established, the call will be routed to the customer. 900 Access Service must be provided from all equal access end offices subtending a tandem. Calls originating in an end office switch in which the customer has not ordered 900 Access Service will be routed to intercept. 900 calls from COIN, 0+, 0-, 101XXXX inmate service, hotel motel and calling card will be blocked. The customer may request via an ASR to the Telephone Company, unblocking of 0+ and 0- 900 calling on all classes of service except inmate.

When 900 Access Service is provided from an end office equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with ATAXXXX or Feature Group D.

When 900 Access Service is provided from an end office not equipped with equal access capabilities, such service will be provisioned in accordance with the technical characteristics of ATAXXXX or Feature Group D.

(D)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)6.2.5 500, 900 and Toll Free Access Service (Cont'd)(B) 900 Access Service (Cont'd)

900 Access Service originating from equal access end offices with the customer identification function will be provided using exchange access signaling. On traffic using conventional signaling, the customer's facilities shall provide off-hook or answer supervision when the called party answers. (D)  
(D)

900 Access Service usage measurement shall be in accordance with the regulations set forth in 6.7.6, following, for ATAXXX or for Feature Groups D. (T)  
(D)

The Telephone Company will work cooperatively with the customer to implement any network management controls (e.g. call gapping and code blocking) to protect the network from traffic surges due to peaked 900 Access Services. Customer notification of peaked services is required as set forth in 6.6.1(D).

900 Access Service will be available in every LATA.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(F) Automatic Number Identification (ANI)

(1) This option provides the automatic transmission of a seven or ten digit number and information digits to the customer designated premises for calls originating in the LATA, to identify the calling station. The ANI feature is an end office software function which is associated on a call-by-call basis with

(a) all individual transmission paths in a trunk group routed directly between an end office and a customer designated premises or, where technically feasible, with

(b) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer designated premises.

(2) The seven digit ANI telephone number is available with ATA950 or Feature Group B. With these Access Arrangements or 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 and pay telephones using ATA950 or Feature Group B, or when an ANI failure has occurred.

(D)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(F) Automatic Number Identification (ANI) (Cont'd)

- (3) The ten digit ANI Calling Billing Number Delivery - FGD Protocol\* telephone number is only available with ATAXXX or ATAXXX with the CCSAC Optional Feature or Feature Group D. When the CCSAC optional feature is specified, the customer may obtain an ANI equivalent by ordering the Charge Number optional feature, as described in 6.3.1(Z), following. 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). When ordered in conjunction with ATAXXX, this option is a chargeable Basic Service Element as set forth in 6.8.2, following.

(T)

(4)

(D)

|

(D)

- (5) ANI is not provided from end offices where the Telephone Company forwards 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:

- (a) telephone number is the station billing number  
- no special treatment required,

\*Calling Billing Number Delivery-FGD Protocol is the generic name of the ONA Service in Bell Operating Companies ONA Special Report #5.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(F) Automatic Number Identification (ANI) (Cont'd)

## (5) (Cont'd)

- (b) 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,
- (c) 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,
- (d) hotel motel originated call which requires room number identification,
- (e) coinless station, hospital, inmate, etc. call which requires special screening or handling by the customer, and
- (f) 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 and D and Access Trunk Arrangements. (D)

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6. Switched Access Service (Cont'd)

6.3 Local Switching Optional Features (Cont'd)

6.3.1 Common Switching (Cont'd)

(I)

(D)

(J)

(D)

(D)

(K)

(D)

(D)

(D)

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6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(L) Service Class Routing (SCRT)

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., 500, 800 or 900). It is provided in suitably equipped end office or access tandem switches and is available with Feature Groups D or ATAXXX. (D)

(M) Alternate Traffic Routing (ARTG)(1) Multiple Customer Premises Alternate Routing

This option provides the capability of directing originating traffic from an end office (or appropriately equipped 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 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 office or access tandem switches and is available with Feature Groups B and D and Access Trunk Arrangements. (D)

(2) End Office Alternate Routing When Ordered in Trunks

This option provides an alternate routing arrangement for customers who order originating traffic in trunks and these trunks serve an end office via two routes: one route via an access

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6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(M) Alternate Traffic Routing (ARTG) (Cont'd)(2) End Office Alternate Routing When Ordered in Trunks  
(Cont'd)

tandem and one direct route. The feature allows the customer originating traffic from the end office to be offered first to the direct trunk group and then overflow to the access tandem group. It is provided in suitably equipped end offices and is available with Feature Groups B and D and Access Trunk Arrangements. (D)

Alternate routing is not available with the Tandem Signaling optional feature as described in Section 6.1.2(A) (6) (f), preceding.

(N) Trunk Access Limitation (CHOK)

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. It is available with Feature Group D or ATAXXX. Either Trunk Access Limitation, or Call Gapping Arrangement, 6.3.1(O), following, should be used with originating 900 Service where a concentrated high volume of 900 calling is expected. The Telephone Company will work cooperatively with the customer to determine when such options may be necessary. (D)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(P) International Carrier Option (INCO)

This option allows for ATAXXXX or Feature Group D end offices or access tandem switches 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 the one designated by the end user either through presubscription or 101XXXX dialing). This arrangement requires provision of written verification to the Telephone Company that the customer is authorized to forward such calls. 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 access tandems equipped for International Direct Distance Dialing. It is available with Feature Group D or ATAXXXX.

(Q) Band Advance Arrangement for Use with WATS Access Line Service (BAAD)\*

This option, which is provided in association with two or more Special Access Service groups, provides for the automatic overflow of terminating calls to a WATS Access Line Service group, when that group has exceeded its call capacity to another WATS Access Line Service group with a band designation equal to or greater than that of the overflowing WATS Access Line Service group. Band Advance will only be provided from one WATS Access Line Service group to another WATS Access Line Service group of the same IC. This arrangement does not provide for call overflow from a group with a higher band designation to one with a lower one. This option is available with Feature Groups A, B, D and all Access Line and Trunk Arrangements.

(D)

\* This optional feature is not available with unbanded services such as UWAL.

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6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(R) End Office End User Line Service Screening for Use  
with Originating Only WATS Access Line Service (BAND)

This option provides the ability to verify that an end user has dialed a called party address (by screening the called NPA and or NXX on the basis of geographical bands selected by the Telephone Company) which is in accordance with that end user's service agreement with the customer, e.g., WATS. This option is provided in all Telephone Company electronic end offices and, where available, in electromechanical end offices in which WATS Access Line Service is provided. It is available with Feature Group D or ATAXXX. (D)

(S) Hunt Group Arrangement for Use with WATS Access Line  
Service (HML HTG)

This option provides the ability to sequentially access one of two or more WATS Access Line Services (e.g., 800 Service access lines) in the terminating direction, when the hunting number of the WATS Access line group is forwarded from the customer to the Telephone Company. This feature is provided in all Telephone Company end offices in which WATS Access Line Service is provided. It is available with Feature Groups A, B, and D and all Access Line and Trunk Arrangements. (D)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.1 Common Switching (Cont'd)(T) Uniform Call Distribution Arrangement for Use with  
WATS Access Line Service (HYT UD)

This option provides a type of multiline hunting arrangement which provides for an even distribution of terminating calls among the available Special Access Services utilized in the provision of WATS or WATS-type Services in the hunt group. Where available, this feature is only provided in Telephone Company designated WATS Serving Offices. It is available with Feature Groups A, B, D and all Access Line and Trunk Arrangements. (D)

(U) Nonhunting Number for Use with Hunt Group Arrangement  
or Uniform Call Distribution Arrangement for Use with  
WATS Access Line Service (NHN)

This option provides an arrangement for an individual Special Access Service utilized in the provision of WATS or WATS-type Services within a multiline hunt or uniform call distribution group that provides access to that Special Access Service 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 only provided in Telephone Company designated WATS Serving Offices. It is available with Feature Groups A, B, D and all Access Line and Trunk Arrangements. (D)

(V) Flexible Automatic Number Identification

- (1) This option is an enhancement to Automatic Number Identification (ANI) and facilitates information digits not available with ANI. The Flexible ANI feature allows the utility to associate new ANI information digit assignments with originating routing and screening translations as they are assigned by the North American Numbering Plan (NANP).

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Local Switching Optional Features (Cont'd)6.3.2 Transport Termination(A) Rotary Dial Station Signaling

This option provides for the transmission of called party address signaling from rotary dial stations to the customer designated premises for originating calls. This option is provided in the form of a specific type of Transport Termination. It is available with Feature Group B or ATA950, only on a directly trunked basis.

(B) Operator Trunk - Modified Operator Service (MOS) - Coin, Non-Coin, or Combined Coin and Non-Coin

This option may be ordered to provide coin, non-coin, or combined coin and non-coin operation. It is available with ATAXXX and Feature Group D and is provided in electronic end offices and other Telephone Company end offices where equipment is available. It is provided as a trunk type of Transport Termination. (D)

## Coin:

This arrangement provides for initial coin return control and routing of 0+, 0-, 1+, 01+ or 011+ prefixed originating coin calls requiring operator assistance to the customer designated premises. Because operator assisted coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

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6. Switched Access Service (Cont'd)6.5 Obligations of the Telephone Company6.5.2 Design and Traffic Routing of Switched Access Service

For ATAXXX or Feature Groups D, the Telephone Company (D) shall design and determine the routing of Switched Access Service, including the selection of the first point of switching and the selection of facilities from the interface to any switching point and to the end offices where busy hour minutes of capacity are ordered. The Telephone Company shall also decide if capacity is to be provided by originating only, terminating only, or two-way trunk groups. Finally, the Telephone Company will decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment, and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

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6. Switched Access Service (Cont'd)6.5 Obligations of the Telephone Company (Cont'd)6.5.5 Determination of Number of Transmission Paths

For ALA and ATA950 or Feature Groups A and B, which are ordered on a per line or per trunk basis respectively, the customer specifies the number of transmission paths in the order for service. For DNALs, the customer will specify the number of channels.

The Telephone Company will determine the number of Switched Access Service transmission paths to be provided for the ATAXXX or Switched Access Feature Group D busy hour minutes of capacity ordered. A transmission path is a communication path within the frequency bandwidth of approximately 300 to 3000 Hz or a derived communication path of a frequency bandwidth of approximately 300 Hz to 3000 Hz provided over a high frequency analog facility or a high speed digital facility between a customer's premises and a Telephone Company location. The number of transmission paths will be developed using the total busy hour minutes of capacity by type (as described in 6.1.1(E), preceding) for the end offices for each Basic Service Arrangement or Feature Group ordered from a customer's designated premises. The total busy hour minutes of capacity by type for the end office will be converted to transmission paths using standard Telephone Company traffic engineering methods. The number of transmission paths provided shall be the number required based on (1) the use of access tandem switches and end office switches, (2) the use of end office switches only, or (3) the use of tandem switches only. (D) (T)

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6. Switched Access Service (Cont'd)6.5 Obligations of the Telephone Company (Cont'd)6.5.6 Determination of Number of End Office Transport Terminations

For analog entry switches, a termination will be provided for each transmission path provided. For digital entry switches, an equivalent termination will be provided for each transmission path provided.

6.5.7 Design Blocking Probability

The Telephone Company will cooperate in the design of the number of the facilities used in the provision of Switched Access Service. The Telephone Company will monitor the facilities used in the provision of Switch Access Services to meet the blocking probability criteria as set forth in (A) through (F), following. (T)

(A) For ALA and ATA950 or Feature Groups A and B, and DNALs no design blocking criteria apply.

(B)

(D)

(D)

(C) For ATAXXX or Feature Group D, the design blocking objective will be no greater than one percent (.01) between the point of termination at the customer's designated premises and the end office switch, whether the traffic is directly routed without an alternate route or routed

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6. Switched Access Service (Cont'd)6.5 Obligations of the Telephone Company (Cont'd)6.5.7 Design Blocking Probability (Cont'd)

(C) (Cont'd)

via an access tandem. Standard traffic engineering methods as set forth in reference document Technical Reference PUB TREOP-000178 Trunk Traffic Engineering Concepts and Applications (Chapters 6-7) will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking. (T)

(D) For Entrance Facility no design blocking criteria apply. For Direct Trunked transport used in provision of ALA, ATA950 and Feature Groups A and B, no design blocking criteria apply. For Direct Trunked transport used in provision of ATAXXX and Feature Group D, the design blocking objective is the same as for the ATAXXX or Feature Group D using the facility. For Tandem Switched Facility, the design blocking objective is the same as for the ALA, ATA or Feature Group using the facility. (D) (D)

(E) The design blocking criteria for 500, 800 or 900 Access Service provided from an end office equipped with equal access capabilities will be equivalent to that set forth preceding for ATAXXX or Feature Group D except when more than one tandem is employed in the transport of an 800 Access Service call. For 900 Access Service, where trunk access limitation as set forth in 6.3.1.(N) is applicable, design blocking criteria does not apply. (D)

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6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.1 Description and Application of Rates and Charges (Cont'd)(D) Application of Rates (Cont'd)(4) Transport Interconnection Charge

The Transport Interconnection charge is divided into two subelements. The Transport Interconnection Charge per minute-of-use rates apply to all originating and terminating Switched Access minutes of use that utilize the Company's transport services. The Non-Facilities-Based Interconnection Charge will be assessed in lieu of the Interconnection Charge for all traffic which uses the Telephone Company's local switching services but does not use the Telephone Company's transport services. The Transport Interconnection Charge and Non-Facilities-Based Interconnection Charge premium rates are assessed consistent with the application of premium Local Switching rates. (D)

Transport Interconnection Charge rates are applied to premium rates minutes based upon whether the minutes are classified as originating or terminating. Originating calling permits the delivery of calls from Telephone Exchange service locations to the customer's premises. Terminating calling permits the delivery of calls from the customer's premises to Telephone Exchange service locations. (D)

## (1) Originating rates apply to:

- originating access minutes of use (excluding those to which terminating rates apply, as specified in (2), following; (T)
- originating 500, 700, 800, 900 and access minutes of use which are reported as minutes that terminate over a Switched Access Service that is assessed terminating Carrier Common Line Access Charges. Such originating minutes must be reported as specified in 2.3.14 (Jurisdictional Report).

## (2) Terminating rates apply to:

- terminating access minutes of use;
- FGA and ATA originating access minutes of use;
- originating 500, 700, 800, 900 access minutes of use for calls on which Carrier Common line charges

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.4 Change of Basic Service Arrangement or Feature Group Type  
(Cont'd)

## (1) (Cont'd)

- (c) The orders for the disconnect of the ALA or FGA service for the start of ATAXXX or FGD service are placed with the Telephone Company within 30 days of allocation of the most recent end office conversion to equal access in the LATA or the orders for the disconnect of the ATA950 or FGB service for the start of ATAXXX or FGD service are placed with the Telephone Company within 30 days of the allocation of the most recent end office conversion to equal access in the tandem subtending area or the orders for the disconnect of ALA or FGA service for the start of ATA950 or FGB service are placed with the Telephone Company within 30 days of the start of ATA950 or FGB service and
- (d) The customer requests the same effective date for both the disconnect of service and start of service or
- (e) The customer requests that the disconnect date on the ALA, ATA950, FGA or FGB service, for the start of ATAXXX or FGD service, be no more than 60 days after allocation. The customer requests the disconnect date of the ALA or FGA service for the start of ATA950 or FGB service be no more than 90 days after the start of the new ATA950 or FGB service.
- (f) In the case of an ALA to ATA950; or FGA to FGB change; the ATA950 or FGB trunks that are requested are served from an access tandem.

## (2)

(D)

(D)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.4 Change of Basic Service Arrangements or Feature Group Type  
(Cont'd)

(2) (Cont'd)

(D)

(D)

For all changes from one type of Basic Service Arrangement or Feature Group to another, new minimum period obligations will also be established.

(T)

- (3) Nonrecurring charges will not apply to the conversion of existing Feature Groups to their unbundled BSA equivalents. However, during the transition period as set forth in Section 6.1, preceding, conversion from a BSA to its equivalent Feature Group will be treated as a discontinuance of the existing service and an installation of new service (nonrecurring charge will apply.) When a customer converts an existing Feature Group to its unbundled BSA equivalent, minimum period obligations will not change, i.e., the time elapsed in the existing minimum period obligations will be credited to the minimum period obligations for the BSA. For changes from a BSA to a Feature Group during the transition period as noted above, new minimum period obligations will be established.

(T)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.5 Moves

A move involves a change in the physical location of one of the following:

- The point of termination at the customer's premises
- The customer's premises

The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.

(A) Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the nonrecurring charge for the capacity affected. There will be no change in the minimum period requirements.

(B) Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

6.7.6 Measuring Access Minutes

Customer traffic to end offices will be measured (i.e., recorded or assumed) by the Telephone Company at end office switches or access tandem switches. Originating and terminating calls will be measured (i.e., recorded or assumed) by the Telephone Company to determine the basis for computing chargeable access minutes.

For Local Switching, Information Surcharge and Local Switching optional Features usage based charges for terminating calls over ALA, FGA, ATA950, FGB, 800, ATAXXX and FGD, and for originating (D) calls over ALA or FGA where the off-hook supervisory signal is provided by the customer's equipment, FGB, ATA950, ATAXXX and FGD, the measured minutes are the chargeable access minutes. For Switched Transport Tandem Switched Transport and Tandem Switching usage based charge for terminating calls over ATA950, FGB, 800, (D) ATAXXX and FGD, and for originating calls over FGB, ATA950, ATAXXX and FGD, the measured minutes carried over the involved Switched Transport Tandem Switched Transport are the chargeable access minutes.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.6 Measuring Access Minutes (Cont'd)

For Local Switching, Information Surcharge and Local Switching Optional Features usage based charges for originating calls over ALA or FGA, ATAXXX, and FGD with conventional signaling where the off-hook supervisory signal is forwarded by the customer's equipment when the called party answers, the chargeable access minutes are derived from recorded minutes in the following manner. Also when determining Switched Transport Tandem Switched Transport and Tandem Switching usage based charges for originating calls over FGD, ATAXXX and FGD with conventional signaling where the off-hook supervisory signal is forwarded by the customer's equipment when the called party answers, the chargeable access minutes are derived in the following manner from recorded minutes carried over the involved Switched Transport Tandem Switched Transport. (D)

Step 1: Obtain recorded originating minutes and messages, measured as set forth in (C), (E) and (F), following, for ALA or FGA, and ATAXXX or FGD respectively, from the appropriate recording data. (D)

Step 2: Obtain the total attempts by dividing the originating measured messages by the completion ratio. Completion ratios (CR) are obtained separately for the major call categories such as DDD, operator, 800, 900, directory assistance and international from a sample study which analyzes the ultimate completion status of the total attempts which receive acknowledgement from the customer. That is, Measured Messages divided by Completion Ratio equals Total Attempts.

Step 3: Obtain the total non-conversation time additive (NCTA) by multiplying the total attempts (obtained in Step 2) by the NCTA per attempt ratio. The NCTA per attempt ratio is obtained from the sample study identified in Step 2 by measuring the non-conversation time associated with both completed and incompleted attempts. The total NCTA is the time on a completed attempt from customer

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.6 Measuring Access Minutes (Cont'd)

When assumed minutes are used, the assumed minutes are the chargeable access minutes.

ALA or FGA access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each line or hunt group, and are then rounded up to the nearest access minute for each line or hunt group. ATA950, ATANEA, ATAXXX, FGB, and FGD access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each end office, and are then rounded up to the nearest access minute for each end office. (T)

Assumed minutes are used for ALA or FGA services which originate or terminate in end offices not equipped with measurement capabilities.

The assumed average access minutes used for services originating or terminating in offices where measurement capability does not exist are set forth in (A), following, for ALA or Feature Group A Services, and in (B), following, for ATA950 or Feature Group B Services. (T)

- (A) Where originating and terminating measurement capability does not exist for ALA or Feature Group A provided to an entry switch, the number of access minutes will be assumed to be 4195 access minutes per line per month when the line is arranged for two way calling (1510 originating and 2685 terminating).

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6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.6 Measuring Access Minutes (Cont'd)(D) Access Trunk Arrangement 950 or Feature Group B Usage Measurement (Cont'd)

For terminating calls over ATA950 or FGB, usage measurement begins when the terminating ATA950 or FGB entry switch receives answer supervision from the terminating end user's end office, indicating the terminating end user has answered.

The measurement of terminating call usage over ATA950 or FGB ends when the terminating ATA950 or FGB entry switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

(E)

(D)

(D)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.7 Rate Regulations (Cont'd)

6.7.6 Measuring Access Minutes (Cont'd)

(D)

(D)

(F) Access Trunk Arrangement 101XXXX or Feature Group D Usage Measurement

For originating calls over ATAXXXX or FGD, usage measurement begins when the originating ATAXXXX or FGD entry switch receives the first wink supervisory signal forwarded from the customer's point of termination. For originating calls over FGD or ATAXXXX with SS7 signaling usage measurement begins when the last point of switching sends the initial address message to the customer.

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

## 6.7 Rate Regulations (Cont'd)

## 6.7.11 Mileage Measurement (Cont'd)

- (B) When the Alternate Traffic Routing optional feature is provided with Access Trunk Arrangements NEA and XXX or Feature Group D, usage rated Tandem Switched Transport access minutes will be apportioned between the two transmission groups used to provide this feature. Such apportionment will be made using: (1) Standard Telephone Company traffic engineering methodology and will be based on the last trunk CCS desired for the high usage group, as described in 6.3.1(L), preceding, and the relative capacity ordered to the end office, when the feature is provided at an end office switch, or to the subtending end offices when the feature is provided at an access tandem switch. For ATAXXX and FGD, the Tandem Switched Transport mileage calculation will be based on the actual measured data which is recorded against the specific trunk group that carried a particular call. The customer will be billed accordingly. (D) (T)
- (C) (D)
- (D) Where measurement capability does not exist and/or end office specific usage data is not available, ALA and FGA terminating usage will be apportioned among the end offices in the access area of the entry switch to which the service is provided, as described, following. The usage to be apportioned will be the recorded usage or the assumed usage as set forth in 6.7.8, preceding. (T) (T)

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

### 6.8.1 Switched Transport

	USOC	Monthly Rates	Nonrecurring Charge
(1) Voice Grade per point of termination	TSW2X	\$ 16.04	\$ 500.00
	TSW4X	24.68	500.00
(2) DS1 per point of termination	TMESW	36.06	585.66
(3) DS3 per point of termination	ZOMSW	1,560.00	1,950.70

	USOC	Monthly Rate	
		Fixed	Per Mile
(1) Voice Grade per transport channel	1L5SW	\$ 6.00	\$ .40
(2) DS1 per point of termination	1L5SW	17.92	3.30
(3) DS3 per point of termination	1L5SW	134.65	20.40

			Originating Per Access Minute	Terminating Per Access Minute
(1)	Tandem Switched Transport			
	Fixed per MOU		\$0.000120	\$0.000120
	Per mile per MOU		\$0.000008	\$0.000008
(2)	Tandem Switching per Access Minute		\$0.001062	\$0.001062
(3)	Host Remote Transmission			
	Fixed per MOU		\$0.000901	\$0.000901
	Per Mile per MOU		\$0.000019	\$0.000019
(4)	Tandem End Office Multiplexing Rate per Access Minute		\$0.000018	\$0.000018
(5)	Dedicated Tandem Trunk Port	USOC Effective until 6/10/2013 PT8LX/DTRPT	Originating USOC Effective 6/10/2013 3PO3X	Terminating USOC Effective 6/10/2013 3PT3X
	Per Port		\$1.20	\$1.20

	<u>Per Access Minute</u>	
Premium		(T)
(a) Originating	0.000000	
(b) Terminating	0.000000	

Premium			
(a) Originating		0.000000	
(b) Terminating		0.000000	
			(D)
			(D)
			(D)

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.1 Switched Transport (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charge</u>	
(E) <u>Installation Per Order</u>			
(1) Per FGA, ALA line traversing Direct Trunked Transport	TPP++	\$400.00	
(2) Per ATA950, ATAXXX FGB, FGD, or 800 Access Service traversing Direct Trunked Transport or Tandem Switched Transport	TPP++	\$56.38	(D)
		<u>Rate Per Call Blocked</u>	
(F) <u>Network Blocking Charge +</u>		\$0.0037	
(G) <u>Nonchargeable Optional Features</u>			
(1) <u>Supervisory Signaling</u>			
DX Supervisory Signaling arrangement			
- Per Transport Channel Path*			
SF Supervisory Signaling arrangement			
- Per Transport Channel Path**			
E&M Type 1 Supervisory Signaling arrangement			
- Per Transport Channel Path*			
E&M Type II Supervisory Signaling arrangement			
- Per Transport Channel Path**			

+ Applies to ATAXXX or FGD.

\* Available with Interface Groups 1 and 2.

\*\* Available with Interface Groups 2 and 6 through 10.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes Nevada to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.1 Switched Transport (Cont'd)(H) Nonchargeable Optional Features (Cont'd)(1) Supervisory Signaling (Cont'd)

E&M Type III Supervisory Signaling  
- Per Transport Channel Path\*

Tandem Supervisory Signaling  
- Per Transport Channel Path\*\*

(2) Customer specification of the receive  
transmission level at the first point  
of switching within a range acceptable  
to the Telephone Company  
- Per Transport Channel Path\*\*\*

(3) Customer specification of Local  
Transport Termination  
Four-wire termination in lieu of  
two-wire termination  
- Per Transport Channel Path\*\*\*\*

(4) Common Channel Signaling (CCSAC)

\* Available with Interface Groups 1 and 2 for ATAXXX and FGD.

\*\* Available with Interface Group 2 for ALA or FGA.

\*\*\* Available with Interface Groups 2 through 10 for ALA, ATA950, FGA and  
FGB. The range of transmission levels which may be specified is  
described in Technical Reference PUB 62500.

\*\*\*\* Available with ATA950 or Feature Group B with type B Transmission  
Performance.

(D)

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching

		Originating Rate Per Access Minute	Terminating Rate Per Access Minute	
(A) Usage Sensitive Rates				
Premium				
LS1-Feature Groups A and B except for FGA and FGB used to terminate traffic to a WAL provided from an equal access end office		\$0.001342	\$0.001342	
LS1A-Access Line Arrangement and Access Trunk Arrangement 950 except for ALA and ATA950 used to terminate traffic to a WAL provided from an Equal Access End Office		\$0.001342	\$0.001342	
LS2-Feature Groups C & D, FGA and FGB used to terminate traffic to a WAL provided from an equal access end office, and originating FGB routed to FGD as specified in Section 6.2.4 (A) (9), preceding.		\$0.001342	\$0.001342	
LS2A-Access Trunk Arrangements NEA and 10XXX, ALA and ATA950 used to terminate traffic to a WAL provided from an Equal Access End Office, and originating ATA950 routed to ATAXXX as specified in Section 6.2.4(A) (9) preceding.		\$0.001342	\$0.001342	
<u>Feature Group Transitional</u>		\$0.000604	\$0.000604	(T)
<u>Per Access Minute</u>				
<u>Basic Service Arrangement</u>				
<u>Transitional</u>				(T)
<u>Per Access Minute</u>		\$0.000604	\$0.000604	
	USOC Effective until 6/10/2013	Originating USOC Effective 6/10/2013	Originating Monthly Rate	Terminating USOC Effective 6/10/2013
(B) <u>Dedicated End</u> <u>Office Trunk Port</u> Per Port	PT8JX/DTRPE	3PO1X	\$ 13.76	3PT1X
(C) <u>Shared End Office</u> <u>Trunk Port</u> Per Minute of Use			\$ 0.001663	\$ 0.001663
(D) <u>Feature Group A</u> <u>Line Port</u> Per Port	PT8JX/FGALP	3PO1X	\$ 13.00	3PT1X

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(D) Common Switching Optional Features and BSEs  
(Cont'd)

	<u>FID/USOC</u>	<u>Monthly Rate</u>
Uniform Call Distribution Arrangement (Available with ALA) (BSE)		
- Per Transmission Path Group	CF3UC/CDUHT	\$0.15
Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement (available with FGA)	NHN	
- Per Transmission Path		
Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement (available with ALA)		
- Per Transmission Path Group	MLHPT	
Automatic Number Identification/ Charge Number (available with ATA950 or FGB, and FGD or FGD with CCSAC Optional Feature)	ANI/SLCHG	
- Per Transmission Path Group		
Automatic Number Identification/ Charge Number (available with ATAXXX and ATAXXX with CCSAC Optional Feature)		<u>Monthly Rate</u>
- Per Call	BEANI	\$0.000164

(D)

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(D) Common Switching Optional Features and BSEs  
(Cont'd)

	<u>FID/USOC</u>
Up to 7 Digit Outpulsing of Access Digits to Customer (available with ATA950 or FGB) - Per Transmission Path Group	USDO
Cut-through (available with ATAXXX or FGD) - Per End Office or Access Tandem	CTO

(D)

(D)

Service Class Routing  
(available with ATAXXX or FGD)  
- Per Transmission Path Group

SCRT

(D)

Alternate Traffic Routing  
(available with ATAXXX or FGD)  
- Per Transmission Path Group

ARTG

(D)

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(D) Common Switching Optional Features and BSEs  
(Cont'd)

	<u>FID/USOC</u>	
Trunk Access Limitation Arrangement (available with ATAXXX or FGD) - Per End Office	CHOK	(D)
Call Gapping Arrangement (available with ATAXXX or FGD) - Per End Office	GAP	
International Carrier Option (available with ATAXXX or FGD) - Per End Office and Access Tandem	INCO	
Band Advance Arrangement Access Service utilized in the provision of WATS or WATS-type Services (available with all Basic Service Arrangements or Feature Groups A, B, and D) - Per Arrangement		(D)
Call Transfer (BSE) (Available with ALA) - Per Transmission Path Group	<u>USOC</u> TRC3W	<u>Monthly</u> <u>Rate</u> ICB

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(D) Common Switching Optional Features and BSEs  
(Cont'd)

	<u>FID</u>	
End Office End User Line Service Screening for Use with Special Access Service utilized in the provision of WATS or WATS-type Services (available with ATAXXX or FGD) - Per Transmission Path	BAND	(D)
Hunt Group Arrangement for Use with Special Access Service utilized in the provision of WATS or WATS-type Services (available with all Basic Service Arrangements or Feature Groups A, B, and D) - Per Transmission Path Group	HML/HTG	(D)
Uniform Call Distribution Arrangement for Use with Special Access Service utilized in the provision of WATS of WATS-type Services (available with all Basic Service Arrangements or Feature Groups A, B, and D) - Per Transmission Path Group	HTY UD	(D)

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(D) Common Switching Optional Features and BSEs  
(Cont'd)

	<u>FID/USOC</u>	
Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with Special Access Service utilized in the provision of WATS or WATS-type Services (available with all Basic Service Arrangements or Feature Groups A, B and D) - Per Transmission Path	NHN	
Calling Party Number (CPN)** - Per Transmission path group	SLCPN	
Carrier Selection Parameter (CSP)** - Per transmission path group	NR4CS/SLCSP	
Access Transport Parameter*** - Per Customer per switch		
	<u>FID/ USOC</u>	<u>Monthly Nonrecurring</u>
Direct Inward Dialing (DID)* (Available with ALA or FGA) Up to seven-digit outpulsing of the called number provided to the customer premises. per trunk equipped	NDT	\$7.99      \$192.79
Answer Supervision - Lineside (Available with ALA) - per line	ANSPF	ICB      ICB

\* DID rate are in addition to usage billed on assumed minutes of use per month.

\*\* Available only with FGD or ATAXXX with CCSAC optional feature.

\*\*\* Available only with FGD or ATAXXX with CCSAC and 64CCC optional features.

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(E) Switched Transport Termination Nonchargeable Options  
(Cont'd)FID(1) Line Side Terminations (For ALA or FGA)  
(Cont'd)

## Terminating Operation

- Dial Pulse with Loop Start	NC+++N
- Dial Pulse with Ground Start	NC+++P
- DTMF with Loop Start	NC+++R
- DTMF with Ground Start	NC+++S

## Originating Operation

- Loop Start	NC+++U
- Ground Start	NC+++V

(2) Trunk Side Terminations  
(For all Access Trunk Arrangements or  
FGB and FGD)

(D)

## Standard Trunk

for Originating,

Terminating or Two-

Way Operation

(available with all

Access Trunk Arrangements or

FGB and FGD)

TTC SO
TTC ST

TTC TY (D)

## Rotary Dial Station

Signaling Trunk

(available with ATA950 or FGB)

TTC RD

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6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.2 Local Switching (Cont'd)(E) Switched Transport Termination Nonchargeable Options  
(Cont'd)FID

- (2) Trunk Side Terminations  
(For all Access Trunk Arrangements or  
FGB and FGD) (Cont'd)

(D)

(D)

(D)

Coin or Combined  
coin and non-coin  
(Available with ATAXXX or FGD)

TTC FF

Operator Trunks - EAOSS - Full  
Feature Arrangement  
(available with ATAXXX or FGD)

TTC FF

- (3) Tandem Signaling (MF or SS7)  
(available with ATAXXX or FGD)

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## ACCESS SERVICE

6. Switched Access Service (Cont'd)6.8 Rates and Charges (Cont'd)6.8.3 Directory Assistance  
Information Surcharge

	<u>Premium</u>	(D)
- Per 100 Access Minutes	\$0.000000	(D)

6.8.4 Network Access Services

	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>	<u>Nonrecurring</u> <u>Charges</u>
(A) <u>DNAL Rates and Charges</u>			
(1) <u>DNAL Termination</u>			
- Per Point of Termination			
- 2 wire	T6E2X	\$ 8.68	\$747.94
- 4 wire	T6E4X	17.35	747.94

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7. Special Access Service (Cont'd)7.7 Voice Grade Service (Cont'd)7.7.5 WATS Access Line (WAL) Service(A) Basic Channel Description

A WATS Access Line service provides a service for voice frequency transmission capability. The service provides a connection between a customer designated premises and a WATS serving office associated with the closed end of 800 Service or WATS. Originating access is provided with Feature Group D Switched Access Service as set forth in Section 6, preceding. Terminating access is provided with Feature Group A, B, or D as set forth in Section 6, preceding.

(D)  
(T)  
(D)  
(T)

WAL Service can be arranged for screening, blocking and directionality at the option of the customer and where available. It is provided with either rotary dial or dual tone multifrequency address signaling and either loop start, ground start, E&M, or reverse battery supervisory signaling. The choice of the type of signaling is at the option of the customer and subject to the technical limitations identified in the Technical Reference TR-NPL-000334. WATS Access Line Service is provided as an effective two-wire, or an effective four-wire transmission path.

WAL Service is provided for interstate communications only. All originating intrastate intraLATA calls will be blocked.

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

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

(1) General

Each Directory Access Service will consist of the following:

-An Interface Group equipped with an available Premises Interface Code at the customer's premises as set forth in (2) following.

-Directory Transport between the premises of the ordering customer and the DA location as set forth in (3) following.

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

Further, when an access tandem is available and is provided, the Directory Access Service will be provided, at Telephone Company choice, either as a separate Directory Access Service trunk group or in combination with Access Trunk Arrangements or Feature Group B or D Switched Access Service. (D)

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

(E) (Cont'd)

(2) Interface Group and Premises Interface Code

Interface Groups 2 through 10, as set forth in 15.1.11, (T)  
following, are available for Directory Access Service. (T)  
When only Directory Access Service is provided, only the  
following Premises Interface Codes are available:

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

Such Premises Interface Codes are described in 15.1.11, (T)  
following. When Directory Access Service is combined with  
Access Trunk Arrangements or Feature Group B or D Switched (D)  
Access Service, the Premises Interface Code for the  
combination will be the available Premises Interface Code  
provided for the Access Trunk Arrangements or Feature Group  
B or D Switched Access Service ordered by the customer. (D)  
Except as set forth in 9.4, following, the Interface Groups (T)  
and Premises Interface Codes provided under a Special Order  
for Directory Access Service are subject to the order  
conditions as set forth in 5, preceding. For purposes of (T)  
applying the order regulations, a DA location is considered  
to be a customer end user serving wire center.

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

(E) (Cont'd)

(3) Directory Transport

Directory Transport provides the transmission facilities and transport termination between the premises of the ordering customer and the DA location.

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

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

When Directory Transport is provided using a direct route to the DA location, no address signaling is provided. When Directory Transport is provided with the use of an access tandem switch, wink start-start pulsing signaling is provided at the access tandem switch. The customer will be notified by the Telephone Company when access tandem

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

(E) (Cont'd)

(6) Transmission Specifications (Cont'd)

When DA Service is combined with Access Trunk Arrangement 101XXXX or Feature Group D Switched Access Service, Type A Transmission Specification is provided. When DA Service is combined with Access Trunk Arrangement 950 or Feature Group B Switched Access Service, Type B Transmission Specification is provided for Interface Groups 2 through 10. When DA Service is combined with Access Trunk Arrangement NEA, Type B Transmission Specification is provided.

(D)

Type A and B Transmission Specifications are set forth in 6.4, preceding.

(T)

(7) Acceptance Testing and Testing Capabilities

The acceptance testing and testing capabilities for Directory Access Service traffic routed through an access tandem are the same as those for the associated Access Trunk Arrangement NEA or 101XXXX or Feature Group D end office switching. The acceptance testing for Directory Access Service traffic routed directly to or routed in separate trunk groups through an access tandem to the DA location will be as set forth in 6.1.5, preceding. The testing capabilities for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the DA location will be as set forth for Additional Manual Cooperative Testing or Additional Manual Testing in 13.3.5, following.

(D)

(T)

(T)

(F) Trunk side switching is provided at the DA Service access location. The DA Service access location will provide trunk answer and disconnect supervisory signaling.

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## ACCESS SERVICE

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

- (3) When a DA call is not completed due to the failure of Directory Access Service to DA locations, DA access equipment or DA operator activities, a credit allowance for the Switched Access Service portion in the originating LATA of such DA call will apply. When the customer reports such a call and DA number dialed, time of the call and the date of the call, the number of calls for which a credit will apply will be developed by the Telephone Company in cooperation with the customer. The credit will be as set forth following:
- a) Credit per call when Switched Access Service is billed using Transitional per minute rates (\$0.001295)\*
- b) Credit per call when an Access Line Arrangement or Feature Group A and/or an Access Trunk Arrangement 950 or Feature Group B Switched Access Service is billed using Premium per minute rates (\$0.001519)\*
- c) Credit per call when an Access Trunk Arrangement NEA and/or Access Trunk Arrangement 101XXXX or Feature Group D Switched Access Service is billed using Premium per minute rates (\$0.001519)\* (D)
- (4) Credit allowances for other service interruptions will be provided as set forth in 2.4.4, preceding. (T)

9.5 Rate Regulations

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

\*() equals a negative amount.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes Nevada to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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13. Additional Engineering, Additional Labor and Miscellaneous Services  
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.5 Testing Services (Cont'd)(A) Switched Access Service (Cont'd)(1) Additional Cooperative Acceptance Testing (ACAT)  
(Cont'd)

Additional Cooperative Acceptance Tests may, for example, consist of the following tests:

- . Impulse Noise
- . Phase Jitter
- . Signal to C-Notched Noise Ratio
- . Intermodulation (Nonlinear) Distortion
- . Frequency Shift (Offset)
- . Envelope Delay Distortion
- . Dial Pulse Percent Break

(2) Additional Automatic Testing

Additional Automatic Testing (AAT) of Switched Access Services (Access Trunk Arrangements or Feature Groups B and D), is a service where the customer provides remote office test lines and 105 test lines with associated responders or their functional equivalent. The customer may order, at additional charges, gain-slope and C-notched noise testing and may order the routine tests (1004 Hz loss, C-Message Noise and Balance) on an as needed or more than routine schedule.

(D)

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13. Additional Engineering, Additional Labor and Miscellaneous Services  
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.5 Testing Services (Cont'd)(A) Switched Access Service (Cont'd)(2) Additional Automatic Testing (Cont'd)

The Telephone Company will provide an AAT report that lists the test results for each trunk tested. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis.

(3) Additional Manual Testing

Additional Manual Testing (AMT) of Switched Access Services (All Basic Service Arrangements or Feature Groups A, B, and D, and Directory Access Service not routed through an access tandem), where the Telephone Company provides a technician at its office(s) and the Telephone Company or customer provides a technician at the customer designated premises, with suitable test equipment to perform the required tests, will normally consist of gain- slope and C-notched noise testing. However, the Telephone Company will conduct any additional tests which the IC may request. (D)

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