

ACCESS SERVICE

9. Directory Assistance

The Telephone Company will provide Directory Assistance (DA) Service to a customer from Directory Assistance Service access locations (DA location).

9.1 General Description

Directory Assistance Service provides Directory Access Service to Directory Assistance Service access locations, use of Directory Assistance access equipment, and use of Directory Assistance operators to provide telephone numbers.

9.2 Undertaking of the Telephone Company

- (A) A Telephone Company Directory Assistance operator, when furnished a name and locality, will provide or attempt to provide the telephone number listed in the Telephone Company Directory Assistance records associated with the name given at the rates and charges as set forth in 9.6 following. The Telephone Company's contact with the customer's end user shall be limited to that effort necessary to process a customer's end user's request for a telephone number; and the Telephone Company will not transfer, forward or redial a customer's end user call to any other location for any purpose other than provision of Directory Assistance Service.
- (B) A maximum of three (3) requests for telephone numbers will be accepted per call to the Directory Assistance operator.
- (C) A telephone number which is not listed in Directory Assistance records will not be available to the customer's end user.
- (D) The Telephone Company will specify the Directory Assistance Service access location which provides the Directory Assistance Service for each numbering plan area code (NPA). The DA Locations are as shown in NATIONAL EXCHANGE CARRIER ASSOCIATION TARIFF, INC. F.C.C. NO. 4. T

When it becomes necessary, as determined by the Telephone Company, to change a Directory Assistance Service access location, the Telephone Company will notify the customers involved six months prior to the change. For such changes, the regulations as set forth in 2.1.7 preceding apply.

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

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ACCESS SERVICE

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

(E) (Cont'd)

(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 Directory Assistance Service access location as set forth in (3) following.

When required by the Telephone Company, a separate trunk group will be provided for Directory Assistance 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 desire 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 ATA-950, ATA-101XXXX and (C) Feature Group B, C or D Switched Access Service.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(2) Interface Group and Premise Interface Code

All Interface Groups as set forth in in 6.1.3 preceding are available for Directory Access Service. When only Directory Access Service is provided, only the following Premise Interface Codes are available:

4DS9-15	6EA2-E	4RV2-O
	6EA2-M	
	4SF3	
4DS6-44	2RV3-O	

Such Premise Interface Codes are described in 6.1.3 preceding. When Directory Access Service is combined with ATA-950, ATA-101XXXX, Feature Group B, C or D Switched Access Service, the Premise Interface Code for the combination will be the available Premise Interface Code provided for the ATA-950, ATA-101XXXX, Feature Group B, C or D Switched Access Service ordered by the customer. Except as set forth in 9.4 (A) following, the Interface Groups 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 applying the order regulations, a Directory Assistance location is considered to be a customer end user serving wire center. (C) (C) (T)

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

9. Directory Assistance (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 customer premises and the Directory Assistance location. For purposes of determining Directory Transport mileage, distance will be measured from the wire center that normally serves the customer premises to the Directory Assistance location(s).

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 customer premises to the Directory Assistance 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 Directory Assistance location or through an appropriately equipped for Directory Assistance measurement and served by Directory Assistance trunks to the Directory Assistance location access tandem switch when such an access tandem switch is available. The combination of ATA-950, ATA-101XXXX, Feature Group B, C (C) or D Switched Access Service with Directory Assistance 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.

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ACCESS SERVICE

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

(E) (Cont'd)

(3) Directory Transport (Cont'd)

When Directory Transport is provided using a direct route to the Directory Assistance 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 routing is provided and the customer shall address each call to the Directory Assistance location using NPA + 555 + 1212 or, (C)(X)
when required by the Telephone Company, 555-1212. Only NPA (C)(X)
codes handled by the Directory Assistance location served by the access tandem switch will be processed.

(X) Filed under authority of Special Permission No. 84-612 of the Federal Communications Commission.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(3) Directory Transport (Cont'd)

Sx
|
|
Sx

Directory Transport may, at the option of the customer, be provided for both interstate and intrastate communications. When the customer requests such mixed access, the interstate Directory Transport charges will be determined by the Telephone Company using the data furnished by the customer as set forth in 2.3.14 preceding.

Except as set forth in 9.4 (A) following, Directory Transport provided under a Special Order is subject to the order conditions as set forth in 5. preceding.

Sx
Sx

(4) Special Facilities Routing

A customer may request that Directory Access Service be provided via Special Facilities Routing. The regulations, rates and charges for Special Facility Routing (Avoidance, Diversity and Cable Only) are as set forth in 11. following.

(5) Design Layout Report

The Telephone Company will provide to the customer the makeup of the facilities and services provided under this section as Directory Access Service. This information will be provided in the form of a Design Layout Report similar to that as set forth in Section 5.4 preceding. Design Layout Reports for Directory Access Service will be provided only when specifically requested by the customer. The Design Layout Report will be provided to the customer at no charge, and will be reissued or updated whenever the facilities provided for the customer's use are materially changed. Sx

x Issued on not less than 2 days' notice under authority of Special Permission No. 93-992 of the Federal Communications Commission to defer the effective date from December 1, 1993 to December 30, 1993.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(6) Transmission Specifications

(T)

Directory Access Service is provided with either Type A, B or C Transmission Specifications. The specifications associated with parameters are guaranteed to the Directory Assistance location, whether routed directly or via an access tandem. Type C Transmission Specification is provided with Interface Group 1 when routed direct to a Directory Assistance Access location.

Material now appearing on this page formerly in Original Page 570.

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ACCESS SERVICE

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

(E) (Cont'd)

(6) Transmission Specifications (Cont'd)

Type B Transmission Specification is provided with Interface Groups 2, 5, 6 and 9 when routed direct to a Directory Assistance location. Type A Transmission Specification is provided with Interface Groups 2, 5, 6, and 9 when routed via an access tandem switch.

When Directory Assistance is combined with ATA-101XXXX or Feature Group D Switched Access Service, Type A Transmission Specification is provided. When Directory Assistance Service is combined with ATA-950 or Feature Group B Switched Access Service, Type B Transmission Specification is provided for Interface Groups 2, 5, 6, and 9 and Type C Transmission Specification is provided for Interface Group 1. When Directory Assistance Service is combined with Feature Group C Switched Access Service, Type B Transmission Specification is provided. (C)

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

(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 ATA-101XXXX or Feature Group C (C) or D end office switching. The acceptance testing for Directory Access Service traffic routed directly to or routed in a separate trunk group through an access tandem to the Directory Assistance location will be as set forth in 6.1.6 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 Directory Assistance location will be as set forth for cooperative scheduled testing or manual scheduled testing in 13. following.

(This page filed under Transmittal No. 1999)

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9. Directory Assistance (Cont'd)

9.2 Undertaking of the Telephone Company (Cont'd)

(E) (Cont'd)

(8)

(F) Trunk-side switching is provided at the Directory Assistance Service. The Directory Assistance Service will provide trunk answer and disconnect supervisory signaling.

(G) The Telephone Company will distribute the calls received over the Directory Access Services to the Directory Assistance operators using the Directory Assistance Service access equipment.

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ACCESS SERVICE

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

- (H) In the event that the telephone number is unavailable to the Directory Assistance operator, no credit applies for the charge for the call to the Directory Assistance operator. When the Directory Assistance location or Directory Assistance operator equipment or terminals are out of service due to a Telephone Company equipment failure, or an incorrect number is provided a credit as set forth in 9.4(G) following will apply. Sx
- (I) Directory Assistance Service may, at the option of the customer, be provided for interstate and intrastate communications. When the customer requests such mixed access, the interstate Directory Assistance Service charges will be determined by the Telephone Company using the reports furnished by the customer as set forth in 2.3.14 preceding.

9.3 Obligations of the Customer

- (A) The customer shall determine and order the number of lines or trunks and interface type of Directory Assistance Access Services it needs for Directory Assistance Service. Sx
- (B) When Directory Assistance Service is initially ordered, the customer shall order the service for at least six months. Thereafter, additional service may be ordered for a minimum of six months. Not later than three months prior to the end of the six month period, the customer shall notify the Telephone Company if the service is to be discontinued at the end of the six month period. If no notice is received from the customer, the Telephone Company will automatically extend the service for another six months and all appropriate charges as set forth in 9.6 following for another six months will apply. Sx
- (C) The customer facilities at the customer premises shall provide the necessary on-hook and off-hook supervision.
- (D) When requested by the Telephone Company, the customer shall order a separate trunk group for Directory Assistance Service for each NPA. The conditions when the customer will be requested to order separate trunk groups for each NPA are set forth in 9.2 (E) (1) preceding.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)9.3 Obligations of the Customer (Cont'd)

- (E) When the customer bills its users, the customer shall be responsible for all contacts and arrangements with its end users concerning the provision and maintenance of, and the billing and collecting of charges, for Directory Assistance Service furnished to its end users. When the Telephone Company bills the customer's end users at the request of the customer, contacts and arrangements with customer's end users concerning the billing and collecting of charges will be negotiated on an individual case basis.
- (F) The customer understands that Directory Assistance Operators will respond to three (3) requests per call only and will not transfer, C forward or redial the call to another location for any purpose other than the provision of Directory Assistance Service.

9.4 Payment Arrangements(A) Minimum Periods

The minimum period for which Directory Assistance Access Service and the Directory Assistance Service is provided and for which charges apply is six months. A minimum period of six months applies for each additional period of service ordered or extended.

If DA Service is discontinued prior to the end of each six month period, the charges that apply for the remaining months are the non-recoverable costs. Such costs include the non-recoverable cost of equipment and material ordered, provided or used, plus the non-recoverable cost of installation and removal including the costs of engineering, labor, supervision, transportation, rights-of-way and other associated costs less estimated net salvage.

ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.4 Payment Arrangements (Cont'd)

(B) Minimum Monthly Charge

Directory Assistance Access Service is subject to a minimum monthly charge. The minimum monthly charge consists of the following elements.

For those rate elements that are billed a flat monthly rate, the minimum monthly charge is the monthly rate as set forth in 9.6 following.

Sx

The minimum monthly charge for Directory Assistance Service calls is assessed in terms of a six (6) month rolling average call volume based on actual usage and charged at the rate set forth in 9.6 following or, in the case of new service with less than six (6) months actual call volume, based on the forecasted number of calls for the said month mutually agreed to at the beginning of the service period. If the actual Directory Assistance call volume is greater than the six (6) month rolling average, the customer will be assessed the usage charges based on actual usage. If the actual Directory Assistance call volume is less than 70% of the six (6) month rolling average call volume, the customer will be assessed a minimum monthly charge equal to 70% of the six (6) month rolling average charged at the rate set forth in 9.6 following. In the case of new service, if the actual Directory Assistance call volume is less than 70% of the forecasted number of calls, the customer will be assessed a minimum monthly charge equal to 70% of the forecasted number of calls charged at the rate set forth in 9.6 following.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.4 Payment Arrangements (Cont'd)

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.4 Payment Arrangements (Cont'd)

(C) Cancellation of a Special Order

A customer may cancel a Special Order for Directory Assistance Access Service on any date prior to the in-service date. The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the Special Order is to be cancelled. The verbal notice must be followed by written confirmation within ten (10) days.

When a customer cancels a Special Order for Directory Assistance Access Service after the order date but prior to the start of service, the appropriate charges as set forth in 5. preceding apply for the Directory Assistance Access Service ordered. In addition, a charge equal to any unrecoverable capital costs incurred by the Telephone Company will apply to the customer.

(D) Changes to Special Orders

When a customer requests changes to a pending order for Directory Assistance Service, such changes will be undertaken if they can be accommodated by the Telephone Company. The appropriate charges as set forth in 5. preceding apply for the Directory Assistance Access Service ordered. In addition a charge equal to any other costs incurred by the Telephone Company because of the change will apply.

(E) Moves

A move involves a change in the physical location of the point of interface at the customer premises or the Telephone Company terminal location. Moves will be treated as set forth in 5.2.9 preceding and all associated nonrecurring charges will apply. Minimum period requirements will be established at the new location as set forth in 5.2.9 preceding. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

(F) Directory Assistance Service Rearrangements

Nonrecurring charges apply to service rearrangements. Service rearrangements are as set forth in 5.2.8 preceding. The Service Rearrangement Charges are as set forth in 5.2.8 preceding for the type of change provided by the Telephone Company.

ACCESS SERVICE

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

- (1) When the Directory Assistance Service access location or Directory Assistance operator equipment or terminals are out of service due to a Telephone Company equipment failure or an incorrect number is provided and an customer Directory Assistance call has been answered or forwarded to the Directory Assistance operator, a credit allowance for a call answered or forwarded to the Directory Assistance operator equal to the rate for a Directory Assistance Service Call as set forth in 9.6 following plus the rate for a Directory Transport call will be applied to the customer's charges. The credit Allowance for Directory Transport will apply as set forth in 2.4.4(B)(1) and (3) preceding. Sx
- (2) In addition to the credit as set forth in (1) preceding, when a DA operator or DA equipment provides an incorrect number for a call and the customer reports such occurrences to the Telephone Company, a credit allowance for such DA call will apply. The credit will be as set forth in (3) following. When the customer reports such a call and the number requested, the number provided and the reason the number provided is incorrect, the number of calls for which a credit will apply will be developed by the Telephone Company in cooperation with the customer. Sx

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ACCESS SERVICE

9. Directory Assistance (Cont'd)9.4 Payment Arrangements (Cont'd)(G) Credit Allowance for Directory Assistance 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 Non-Premium rates | \$0.004443(R) |
| (b) Credit per call when ALA, FGA, ATA-950 or FGB Switched Access Service is billed using Premium per minute rates | \$0.005266(R) |
| (c) Credit per call when ATA-101XXXX or FGD Switched Access Service is billed using Premium per minute rates | \$0.005266(R) |
- (4) Credit allowances for other service interruptions will be provided as set forth in 2.4.4 preceding.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates pursuant to the decision in *United States Telephone Association v. FCC* (Case No. 97-1469)(slip. op. May 21, 1999)(D.C. Cir.), or pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)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 completed call is a call which has been answered by a Directory Assistance operator. The charge applies whether or not the Directory Assistance operator provides the requested telephone number. The number of calls answered by Directory Assistance 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.
- (B) The mileage for Directory Transport is measured from the serving wire center of the customer premises to the Directory Assistance Service access location. Title Page notwithstanding, these two wire centers may be in different LATAs. In addition, the premises of the ordering customer must be in the LATA where DA service is requested or in the LATA where DA location is located. The measurement will be performed as set forth in 6.7.13 preceding.
- (C) The charges per call for Directory Assistance, as set forth in 9.6 following, applies for each call to Directory Assistance Service access location. A call is as set forth in (A) preceding. The number of calls will be accumulated as set forth in (A) preceding.
- (D) There are two types of charges applicable to Directory Transport: Nonrecurring and Recurring. Paragraphs (1) through (6) following set forth the Directory Transport rate elements and how the recurring charges are applied for the elements. The Directory Transport elements that apply are Entrance Facility, Direct Trunked Transport or Tandem Switched Transport. When Tandem Switched Transport is provided, the Directory Transport tandem Switching element applies. When an Entrance Facility or a Direct Trunked Transport Facility require Multiplexing as set forth in 6.7. 1 preceding, a Multiplexing arrangement charge applies. Paragraph (7) following sets forth the nonrecurring charges. (D) (T)

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(T)
(D)

ACCESS SERVICE

9. Directory Assistance (Cont'd)9.5 Rate Regulations (Cont'd)

(D) Cont'd

(1) Directory Transport Entrance Facility

A Directory Transport Entrance Facility rate is applied for aVG/DS0, DS1 and DS3 Transport Channel on a point of termination per month basis. The regulations for these charges are the same as set forth in 6.7.1(D)(1) preceding for Entrance Facility. The rates are as set forth in 9.6(C)(1) following.

(2) Directory Transport Direct Trunked Transport

Directory Transport Direct Trunked Transport Facility rates are applied on a per Transport Channel per month fixed and per month per mile basis. The regulations for these charges are the same as set forth in 6.7.1(D)(2) preceding for Direct Trunked Transport. The rates are as set forth in 9.6(C)(2) following.

Certain regulations previously found on this page can now be found on page 576.2.1.1.

x Filed in compliance with FCC Orders DA 97-2358 and FCC 97-158, as amended.

(This page filed under Transmittal No. 1959.)

ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.5 Rate Regulations (Cont'd)

(D) Cont'd

(3) Directory Transport Tandem Switched Transport

Tandem-Switched Transport is provided as four sub-elements:

- Tandem-Switched Directory Transmission
- Directory Tandem Switching
- Dedicated Tandem Trunk Port
- Tandem DA Location Multiplexing

(D)

(D)

(a) Tandem-Switched Directory Transmission

A per call rate and a per call per mile rate applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility. Mileage measurement is described in (4) following.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates to allow it to calculate its price cap formulas to exclude USF contributions from the operation of the X-factor, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.5 Rate Regulations (Cont'd)

(D) Cont'd

(3) Directory Transport Tandem Switched Transport (Cont'd)

(b) Directory Tandem Switching

A rate per call applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

(D)

(D)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates to allow it to calculate its price cap formulas to exclude USF contributions from the operation of the X-factor, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)9.5 Rate Regulations (Cont'd)

(D) Cont'd

(3) Directory Transport Tandem Switched Transport (Cont'd)(c) Tandem DA Location Multiplexing

(T)

A rate per call applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

(d) Dedicated Tandem Trunk Port

(T)

A monthly rate applies, per port, for each dedicated trunk on the serving wire center side of the Access Tandem.

(4) Mileage

The mileage for Directory Transport is measured from the serving wire center for the premises of the ordering customer to the DA location. These two wire centers may be in different LATAs. In addition, the premises of the ordering customer must be in the LATA where DA Service is requested or in the LATA of the DA location. The measurement will be performed and charges determined as described in 6.7.13.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates to allow it to calculate its price cap formulas to exclude USF contributions from the operation of the X-factor, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.5 Rate Regulations

(D) Cont'd

(5) Directory Transport Interconnection Charge

(D)

(D)

(6) Directory Transport Multiplexing

The Multiplexing rate is applied on a per Multiplexing arrangement basis. The regulations for these charges are the same as set forth in 6.7.1(D)(5) preceding for Multiplexing. The rates are as set forth in 9.6(C)(5) following.

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(T)
(D)

ACCESS SERVICE

9. Directory Assistance (Cont'd)9.5 Rate Regulations (Cont'd)

(D) Cont'd

(7) Directory Transport Tandem Switched Transport provided over Direct Trunked Transport DS1 and DS3 Transport Channels

Tx

When Directory Transport Tandem Switched Transport is provided over Direct Trunked Transport DS1 and DS3 Transport Channels, the Direct Trunked Transport rates will be adjusted and the Directory Transport Tandem Switched Transport will be billed the per call fixed and per call per mile rates for all calls as set forth in (3) preceding.

Regulations for Directory Transport Tandem Switched Transport provided over Direct Trunked Transport DS1 and DS3 Transport Channels are the same as set forth in 6.7.1(D)(8) preceding for Tandem Switched Transport provided over Direct Trunked Transport DS1 and DS3 transport channel.

(8) Nonrecurring Charges

Tx

Nonrecurring charges are one time charges associated with the installation of Directory Transport and the change of Directory Transport. The regulations for these charges are the same as set forth in 6.7.1(C) for Switched Transport. The charges for Directory Transport are set forth for the selected Transport facility in 9.6(C) following.

(9) Directory Transport Application

Tx

Regulations for Directory Transport Application are the same as set forth in 6.7.1(D)(9) preceding for Transport Application.

x Filed in compliance with FCC Orders DA 97-2358 and FCC 97-158, as amended.
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ACCESS SERVICE

9. Directory Assistance (Cont'd)9.5 Rate Regulations (Cont'd)

(E) The Customer has the option to order Directory Assistance Service Sx under an Optional Payment Plan. Under this plan the customer agrees to purchase Directory Assistance Service for a period of three (3) years (The "Customer's Plan Term"). The per call rate will not increase during the Customer's Plan Term even if the per call rate increases during the Customer's Plan Term. To qualify for the Plan, the customer must agree to the following:

- (1) The customer agrees that the Telephone Company will handle all their DA traffic for all Numbering Plan Areas (NPAs) in which the customer is ordering Directory Assistance Service from the Telephone Company on the date the customer orders the Plan, and
- (2) The customer agrees that in the event they fail to meet the requirement in (1) above during the Customer's Plan Term, their Directory Assistance per call rate will revert to the current month-to-month rate and they will reimburse to the Telephone Company an amount equal to the difference between what they would have paid at the month-to-month DA per call rate and the Customer's Plan per call rate for all call volumes that had received the Plan rate during the Plan term.

If either the month-to-month per call rate or the Plan per call rate decreases below the per call rate charged to the customer during the Customer's Plan Term, the customer has the option to select the new lower rate at no penalty, as long as the customer fulfills its term and traffic commitments for the remainder of the Customer's Plan Term, or select a new three year term at the lower rate.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)
 9.6 Rates and Charges

The rates and charges on a per call basis are:

		<u>Rates</u>																																		
(A)	Directory Assistance Service, per call																																			
	- Month-to-month	\$0.350000 (I)																																		
	- Optional Payment Plan	0.250000																																		
(B)	Directory Access Installation Per Order																																			
	- Per FGD, ATA-10X Trunk or Optional Feature	Nonrecurring Charges are the same as those set forth in 6.8.2 preceding for the Switched Access Service and options ordered.																																		
(C)	Directory Transport																																			
(1)	<u>Entrance Facilities</u>																																			
		<table border="0" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Monthly</u></th> <th colspan="2" style="text-align: center;"><u>Nonrecurring Charge</u></th> </tr> <tr> <th></th> <th style="text-align: center;"><u>Rate</u></th> <th style="text-align: center;"><u>1st</u></th> <th style="text-align: center;"><u>add'l</u></th> </tr> </thead> <tbody> <tr> <td>(a) Voice Grade</td> <td style="text-align: center;"><u>USOC</u></td> <td></td> <td></td> </tr> <tr> <td> 2-wire per point of termination</td> <td style="text-align: center;">TSW2X</td> <td colspan="2" rowspan="2" style="text-align: left;">Rates and charges are the same as those set forth in 6.8.2(A) preceding for the Entrance Facility ordered.</td> </tr> <tr> <td> 4-wire per point of termination</td> <td style="text-align: center;">TSW4X</td> </tr> <tr> <td>(b) DS1 per point of termination</td> <td style="text-align: center;">TMESW</td> <td></td> <td></td> </tr> <tr> <td>(c) DS3 per point of termination</td> <td></td> <td></td> <td></td> </tr> <tr> <td> - with Terminal Equipment</td> <td style="text-align: center;">Z3MSW</td> <td></td> <td></td> </tr> <tr> <td> - without Terminal Equipment</td> <td style="text-align: center;">Z0MSW</td> <td></td> <td></td> </tr> </tbody> </table>		<u>Monthly</u>	<u>Nonrecurring Charge</u>			<u>Rate</u>	<u>1st</u>	<u>add'l</u>	(a) Voice Grade	<u>USOC</u>			2-wire per point of termination	TSW2X	Rates and charges are the same as those set forth in 6.8.2(A) preceding for the Entrance Facility ordered.		4-wire per point of termination	TSW4X	(b) DS1 per point of termination	TMESW			(c) DS3 per point of termination				- with Terminal Equipment	Z3MSW			- without Terminal Equipment	Z0MSW		
	<u>Monthly</u>	<u>Nonrecurring Charge</u>																																		
	<u>Rate</u>	<u>1st</u>	<u>add'l</u>																																	
(a) Voice Grade	<u>USOC</u>																																			
2-wire per point of termination	TSW2X	Rates and charges are the same as those set forth in 6.8.2(A) preceding for the Entrance Facility ordered.																																		
4-wire per point of termination	TSW4X																																			
(b) DS1 per point of termination	TMESW																																			
(c) DS3 per point of termination																																				
- with Terminal Equipment	Z3MSW																																			
- without Terminal Equipment	Z0MSW																																			

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates pursuant to the decision in United States Telephone Association v. FCC (Case No. 97-1469)(slip. op. May 21, 1999)(D.C. Cir.), or pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment pursuant to an order of the Commission or a court.

(This page filed under Transmittal No. 2054)

Issued: June 16, 1999

Effective: July 1, 1999

ACCESS SERVICE

- 9. Directory Assistance (Cont'd)
- 9.6 Rates and Charges (Cont'd)
- (C) Directory Transport (Cont'd)

(2) Direct-Trunked Transport

	<u>USOC</u>	<u>Monthly Rate Fixed Per Mile</u>
(a) Voice Grade per transport channel	1L5SW	Rates and charges are the same as those set forth in 6.8.2(B) preceding for the Direct Trunked Transport ordered.
(b) DS1 per transport channel	1L5SW	
(c) DS3 per transport channel	1L5SW	

(3) Tandem Switched Transport

	<u>ZONE</u>	<u>Per Call Rate</u>
(a) Tandem Switched Transport Fixed per Call	1	\$.000153(I)
	2	.000264(I)
	3	.000465(I)
Per Mile per Call	1	.000027(I)
	2	.000049(I)
	3	.000084(I)
(b) Tandem Switching per Call	1	.000850(R)
	2	.001759(R)
	3	.003583(I)
(c) <u>Dedicated Tandem Trunk Port</u>		
	Rate per month per port	
	1	4.00
	2	4.00
	3	4.00

(This page filed under Transmittal No. 2091)

ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.6 Rates and Charges (Cont'd)

(C) Directory Transport (Cont'd)

(5) Multiplexing Charge

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(a) <u>DS3 to DS1</u> - per arrangement	MQ3SW	Rates and charges are the same as those set forth in 6.8.2(I) preceding for the Multiplexing arrangement ordered.		Tx
<u>DS1 to Voice/Digital</u> Option 1	MQ1SW			
Option 2	MQ2SW			
- per arrangement				
(b) <u>Tandem DA Location</u> <u>Multiplexing</u>				Nx
Rate per Call			\$.000109	Nx

(6) Rollovers

DS1	SVRSW	Rates and charges are the same as those set forth in 6.8.2(F) preceding.
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x Filed in compliance with FCC Orders DA 97-2358 and FCC 97-158, as amended.
 (This page filed under Transmittal No. 1959.)

ACCESS SERVICE

9. Directory Assistance (Cont'd)9.7 Electronic Directory Listing Service

Sx

9.7.1 General

Electronic Directory Listing Service (EDLS) allows customers to obtain interstate direct electronic access to the Telephone Company's directory listings without involvement of a Directory Assistance Operator or without referencing published white pages.

The EDLS database will provide the customer or the customer's end user with detail for business, residence or government published listings when a search for a name is initiated. To perform a search the user must input at least a last name, locality and area code. Other search parameters based on directory listing information may be available as enhancements to the EDLS system are made. The information provided by the system will include, where available: listing name, listing address, telephone number and ZIP code. The listings will be arranged under business, residential and government categories.

The customer or the customer's end users will not have the capability to make additions, deletions, modifications, or enhancements to the listing information in the EDLS database.

The EDLS database is and shall remain the sole property of the Telephone Company. Customers and customer's end users are permitted to extract listing data to:

- Verify data in the customers or customer's end users possession.
- Update lists in the customers or customer's end users possession.
- Supplement lists in the customers or customer's end users possession.
- Provide lists compiled in this manner to third parties.

The information provided pursuant to this tariff may not be used to provide intraLATA traditional live or recorded voice Directory Assistance services. The customer will require each end user to comply with the restrictions and requirements of this tariff.

Sx

x Issued on not less than 2 days' notice under authority of Special Permission No. 93-992 of the Federal Communications Commission to defer the effective date from December 1, 1993 to December 30, 1993.

Issued: November 29, 1993

Effective: December 1, 1993

Executive Director
140 New Montgomery Street, San Francisco, California 94105

Sx

ACCESS SERVICE

9. Directory Assistance (Cont'd)9.7 Electronic Directory Listing Service (Cont'd)

Sx

9.7.2 Undertaking of the Telephone Company

- (A) The EDLS database, will provide the listing detail information associated with a search request for all published telephone numbers within the Telephone Company's region, at the rates and charges set forth in 9.7.7. The EDLS system will provide the same published listing information, where available (name, address, community, telephone number and ZIP code), that is contained in the Telephone Company's listing database with the exception of Directory Assistance Only listings. This will include listing information of other local exchange companies where agreements for use of listing information have been negotiated.
- (B) The EDLS database will be updated five times per week excluding holidays.
- (C) Non-published and directory assistance only listings will not be included in the EDLS database.
- (D) The EDLS database may be accessed through the Telephone Company's packet switching network. The Telephone Company will provide the circuit connection terminating facilities from the Public Packet Switched Network to the EDLS database. The Telephone Company will provide the customer with the Public Packet Switched Network address (Data Telephone Number) and other data communications requirements.

The EDLS database may also be accessed through a dedicated network. The customer must order Special Access Service and/or Public Packet Switched Network Service to the EDLS database.

- (E) The Telephone Company will bill customers on a monthly basis at rates as set forth in 9.7.7 following.

Sx

x Issued on not less than 1 day's notice under authority of Special Permission No. 92-734 of the Federal Communications Commission to advance the effective date from November 6, 1992 to October 12, 1992.

Issued: October 9, 1992

Effective: October 10, 1992

ACCESS SERVICE

9. Directory Assistance (Cont'd)9.7 Electronic Directory Listing Service (Cont'd)

Sx

9.7.2 Undertaking of the Telephone Company (Cont'd)

- (F) EDLS will provide data without screen formatting characters. The customer must provide the software interface to format the information received from the EDLS database.
- (G) The EDLS system will be available 7 days a week, 24 hours per day. In the event that the EDLS system becomes unavailable, the Telephone Company will devote reasonable efforts to restore system availability. In the event that the EDLS system requires unscheduled maintenance, the Telephone Company will notify the customer as soon as possible of such a requirement. For scheduled maintenance which would result in the EDLS system being unavailable, the Telephone Company will negotiate, to the extent possible, system downtime with its customers.
- (H) Transmission of listing information from the EDLS system to the customer or the customer's end user will be formatted as specified in Technical Reference TR 41454. The Telephone Company will utilize reasonable efforts to meet the performance standards set forth in the above mentioned technical reference.
- (I) The Telephone Company will provide the customer with the following EDLS support.
- (1) Establishment of initial User ID and will change User ID at customer request within 24 hours.
 - (2) Add and remove users through individual account record maintenance.
 - (3) Maintain files on the EDLS system, including the listing database, tables required to provide service User ID and password files and billing records.
 - (4) Perform regular backup of customer accounting files and the entire EDLS database as necessary.

Sx

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Issued: October 9, 1992

Effective: October 10, 1992

ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.7 Electronic Directory Listing Service (Cont'd)

Sx

9.7.3 Obligations of the Customer

In addition to the regulations set forth in Section 2 preceding, the customer has certain specific obligations pertaining to the use of the Telephone Company's Electronic Directory Listing Service. The obligations of the customer are as follows:

- (A) The customer must arrange for connection to the Telephone Company's Public Packet Switching Network at the location where the EDLS database will be located. Rates and charges associated with the connections to the Public Packet Switching Network are specified in Section 6.8.1, preceding, and apply in addition to the rates and charges specified for EDLS.
- (B) The customer will be responsible for all contacts and arrangements with its end users concerning the provision and maintenance of EDLS. The customer is also responsible for the billing and collection of charges for EDLS furnished to its end users.
- (C) The data transmitted from the EDLS database does not include screen formatting characters. The customer is responsible for providing the software interface required to format the EDLS information.
- (D) The customer shall order or provide User ID numbers for assignment to its end users to track usage by session for searches made in the EDLS database. The customer shall be liable for all charges incurred by the User IDs assigned to its end users. Notification to deactivate any User ID must be provided to the Telephone Company at least 24 hours prior to such action taking place. The customer is responsible for all usage charges associated with the User ID until its deactivation, not to exceed 24 hours from the time notification to deactivate the User ID is received by the Telephone Company. In the event of unauthorized use of the User ID, the customer is responsible for notifying the Telephone Company. The charges incurred up to the time of notification are the responsibility of the customer.

Sx

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.7 Electronic Directory Listing Service (Cont'd)

Sx

9.7.4 Optional Features

At the option of the customer, a User Detail record is available in conjunction with the EDLS. The User Detail option provides the following information:

- Customer ID
- Date
- NPA (Area Code)
- Number of Inquiries
- Number of Screens
- Connect Time

9.7.5 Credit Allowance

No credit will apply in the event that the a number requested is not found or not listed in the Telephone Company's EDLS database.

9.7.6 Rate Regulations

There are two types of charges applicable to EDLS: Nonrecurring and Screen Usage Charges. Additional charges associated with access to the EDLS database via Public Packet Switching or Special Access Service will also apply.

(A) Nonrecurring Charges

Nonrecurring charges are one time charges associated with the establishment of service and the establishment or change of User IDs.

Sx

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Effective: October 10, 1992

ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.7 Electronic Directory Listing Service (Cont'd)

9.7.6 Rate Regulations (Cont'd)

(A) Nonrecurring Charges (Cont'd)

N

(1) Service Establishment Charge

The Service Establishment Charge will be charged at the time the customer orders EDLS and establishes a billing account. The customer will select the methods of access and optional usage reports desired. A customer may establish more than one billing account. The Service Establishment Charge is limited to the EDLS and not for the establishment of network transport facilities. The Service Establishment Charge includes the establishment of up to three Test User IDs for internal testing by the customer. These User IDs may not be used for marketing the subscribers services.

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(2) User ID Charge

The User ID Charge is incurred with the establishment of each User ID. Customers may request more than one User ID per billing account.

(B) Screen Usage Charges

Screen Usage Charges apply to each screen returned from the EDLS database in response to a directory listing inquiry from the customer or the customer's end user. Screen Usage Charges are volume sensitive on an annual basis. A screen may contain from 0 to 10 subscriber listings. Screen Usage Charges will not apply to the Test User IDs up to a maximum of 3,000 screens per month per billing account. Screen Usage Charges will apply to usage greater than 3,000 screens per month per billing account.

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ACCESS SERVICE

9. Directory Assistance (Cont'd)

9.7 Electronic Directory Listing Service (Cont'd)

Sx

9.7.7 Rates and Charges

(A) Service Establishment Charge	\$1,000.00
(B) User ID Charges (per User ID)	20.00
(C) Screen Usage Charges (per screen accessed)	
Screens Accessed Annually	
First 500,000 - per screen	0.16
500,001 - 1,000,000 - per screen	0.14
1,000,001 - 2,000,000 - per screen	0.12
Over 2,000,000 - per screen	0.10

Sx

x Issued on not less than 1 day's notice under authority of Special Permission No. 92-734 of the Federal Communications Commission to advance the effective date from November 6, 1992 to October 12, 1992.

Issued: October 9, 1992

Effective: October 10, 1992

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements

10.1 General

This section covers Specialized Services or Arrangements that are provided to a customer for use only by agencies or branches of the Federal Government and other users authorized by the Federal Government. Services provided to state emergency operations centers are included. These services provide for command and control communications, including communications for national security, emergency preparedness and presidential requirements. They are required to assure continuity of Government in emergency and crisis situations and to provide for national security. In addition, this section covers the Telecommunications Service Priority (TSP) System service and procedures as set forth in 10.8.1(D) since it is administered by the Federal Government.

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

10.2 Emergency Conditions

These services will be provided on the date requested or as soon as possible thereafter when the emergency falls into one of the following categories:

- (A) State of crisis declared by the National Command Authorities (includes commitments made to the National Communications System in the "National Plan for Emergencies and Major Disasters").

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements (Cont'd)10.2 Emergency Conditions (Cont'd)

- (B) Efforts to protect endangered U.S. personnel or property both in the U.S. and abroad. (Includes space vehicle recovery and protection efforts.)
- (C) Communications requirements resulting from hostile action, a major disaster or a major civil disturbance.
- (D) The director (Cabinet level) of a Federal department, Commander of a Unified/Specified Command, or head of a Military department has certified that a communications requirement is so critical to the protection of life and property or to the National Defense that it must be processed immediately.
- (E) Political unrest in foreign countries which affect the national interest.
- (F) Presidential service.

10.3 Intervals to Provide Service

Certain services provided under the provisions of this section of the tariff are provided on an individual case basis. Therefore, orders for such service shall be placed under the Negotiated Internal provisions set forth in 5.2.1 (B) preceding.

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ACCESS SERVICE

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

10.4 Safeguarding of Service

10.4.1 Facility Availability

In order to insure communications during periods of emergency, the Telephone Company will, within the limits of good management, make available the necessary facilities to restore service in the event of damage or to provide temporary emergency service as set forth in 10.8.1(D) and 10.8.3(D) following

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10.4.2 Utilization of Government Owned Facilities

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

10.5 Federal Government Regulations

In accordance with Federal Government Regulations, all service provided to the Federal Government will be billed in arrears. However, this provision does not apply to other customers that obtain services under the provisions of this tariff to provide their services to the Federal Government.

10.6 Mileage Application

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

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ACCESS SERVICE

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

10.7 Moves T

When service without a maximum termination liability charge associated with it, as set forth in 10.8.1 and 10.8.2 following is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies. T M

When service with a maximum termination liability charge associated with it, as set forth in 10.8.1 and 10.8.2 following is moved and is reinstalled at a new location, the customer may elect: T T T

- to pay the unexpired portion of the maximum termination liability charge for the service, if any, with the application of a nonrecurring charge and the establishment of a new maximum termination liability charge for such service at the new location, or M

- to continue service subject to the unexpired portion of the maximum termination charge, if any, and pay the estimated costs of moving such service, provided that the customer request these charges be quoted prior to ordering the service move. Charges for moving such service will be based on estimated costs attributable to the move.

Move charges include the estimated costs of removal, restoration of service or facilities necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials, administration, and any other specific items of cost directly attributable to the move. M

Certain regulations appearing on this page formerly appeared on Pages 586 and 587.

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements (Cont'd)10.8 Service Offerings

The following unique services are provided to a customer for use only by agencies or branches of the Federal Government, other authorized users and state emergency operations centers. The rates and charges for certain services shall be developed on an individual case basis and shall be consistent with the rates and charges for services offered in other sections of this tariff. C

10.8.1 Type and Description(A) Voice Grade Special Access Services

- (1) Voice Grade Secure Communications Type I
Approximate bandwidth of 10-50,000 Hertz. Furnished for two-point secure communications on two-wire or four-wire metallic facilities between a customer terminal location and an end user's premises. Services are conditioned as follows:

T-3 Conditioning - The absolute loss (referenced to 1 milliwatt) with respect to frequency shall not exceed:

15 dB at 10 Hz
13 dB at 100 Hz
9 dB at 1,000 Hz
20 dB at 10,000 Hz
30 dB at 50,000 Hz

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements (Cont'd) C10.8 Service Offerings (Cont'd) T10.8.1 Type and Description (Cont'd)(A) Voice Grade Special Access Services (Cont'd)(1) Voice Grade Secure Communications Type I (Cont'd)

Additional conditioning (available in one or two directions on four-wire facilities only) to provide the following characteristics:

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

0 db at 1,000 Hz
 + 1 dB between 1,000 Hz and 40,000 Hz
 + 2 dB between 10 Hz and 50,000 Hz
 (+ means more loss)

The net loss of the conditioned service (with or without additional conditioning) shall not vary by more than four dB at 1,000 Hz from the levels specified above. Voice frequency signaling or supervisory tones can be transmitted.

(2) Voice Grade Secure Communications Type II

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between a customer terminal on an end user's premises and an end user's premises. Services are conditioned as follows:

G-1 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same as Voice Grade Secure Communications Type I services without additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements (Cont'd) C10.8 Service Offerings (Cont'd) T10.8.1 Type and Description (Cont'd)(A) Voice Grade Special Access Services (Cont'd)(3) Voice Grade Secure Communications Type III

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between a customer premises switch and an end user's premises. Services are conditioned as follows:

G-2 Conditioning - The absolute loss with respect to frequency and the net loss variation from the switch to an end user's premises shall be the same as Voice Grade Secure Communications Type I services without additional conditioning; from an end user's premises to the switch shall be the same as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(4) Voice Grade Secure Communications Type IV

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between two customer premises switches. Services are conditioned as follows:

G-3 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same in both directions of transmission as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd) T

10.8.1 Type and Description (Cont'd)

(B) Wideband Digital Special Access Service

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

(1) Wideband Secure Communications Type I

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

(2) Wideband Secure Communications Type II

For transmission at the rate of 50,000 bits per second.

(3) Wideband Secure Communications Type III

To accommodate the transmission of restored polar two-level facsimile signals with a minimum signal element width of twenty microseconds at a rate of 50,000 bits per second.

To accommodate the transmission of binary digital baseband signals in a random polar format at the rate of 50,000 bits per second.

(C) Special Routing Access Service

Special Routing Access Service is furnished only to AT&T Communications (At&T-C) for an agency or branch of the Federal Government. This service provides the customer's end users the ability to originate and terminate calls to or from the customer's premises utilizing a Special Routing Plan.

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Certain regulations previously found on this page can now be found on Page 580.1.

ACCESS SERVICE

10. Federal Government Specialized Access Service or Arrangements (Cont'd)10.8 Service Offerings (Cont'd)10.8.1 Type and Description (Cont'd)(C) Special Routing Access Service (Cont'd)

This service is an optional service which operates in conjunction with Trunk Side Premium Access Service furnished to AT&T-C under other provisions of this tariff.

The Telephone Company will record Special Routing Access Service Active Mode Trunk Usage, and will bill the customer in accordance with these records. The hours for each trunk ordered will be summed and then rounded to the nearest hour, except that when the total is less than one hour, one hour will be used to determine the charge.

(D) Telecommunications Service Priority (TSP) System

- (1) Priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services shall be provided in accordance with Part 64.401, Appendix A. of the Federal Communications Commission's (FCC's) Rules and Regulations.

In addition, TSP System service shall be provided in accordance with the guidelines set forth in "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook" NCS Handbook 3-1-2 dated December 1, 1989.

The TSP System is a service, developed to meet the requirements of the Federal Government as denoted in the NSEP Service Vendor Handbook, which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of NSEP telecommunications services. These include ALA, Feature Group A Switched and Special Access Services. The TSP System applies only to NSEP telecommunications services, and requires and authorizes priority action by the Telephone Company providing such services. C

ACCESS SERVICE

10. Federal Government Specialized Access Service or Arrangements (Cont'd)10.8 Service Offerings (Cont'd)10.8.1 Type and Description (Cont'd)(D) Telecommunications Service Priority (TSP) System
(Cont'd)

- (2) TSP service applicability is limited to those access services which the Telephone Company can discretely identify for priority installation and/or restoration.
- (3) Some of the elements required for the TSP System are included in other sections of this tariff as general service offerings. They have been repeated in this section to reflect the complete TSP System with appropriate references to those other sections of the tariff for regulations, rates and charges.
- (4) The customer for TSP System Service also must be the same customer for the Access Service with which it is associated.
- (5) Under certain conditions it may be necessary to preempt one or more customer services with a lower or no restoration priority in order to install or restore NSEP telecommunications service(s) of a higher priority. If such preemption is necessary, and if circumstances permit, the Telephone Company will make reasonable effort to notify the preempted service customer of the action to be taken. Credit allowance for such service preemption shall be made in accordance with the provisions set forth in 2.4.4(E) preceding concerning Temporary Surrender of a Service.
- (6) The customer, in obtaining TSP System service, acknowledges and consents to the provision of certain customer service record information by the Telephone Company to the Federal Government in order for the Government to maintain and administer its overall TSP System. This customer service record information will include only customer name, TSP Authorization Code, Telephone Company Circuit/Service ID, customer telephone number and customer mailing address.

ACCESS SERVICE

10. Federal Government Specialized Access Service or Arrangements (Cont'd)10.8 Service Offerings (Cont'd)10.8.1 Type and Description (Cont'd)(D) Telecommunications Service Priority (TSP) System
(Cont'd)

- (7) When Priority Restoration Maintenance and Administration is discontinued and the associated Access Service is continued in service, no charge applies for such a discontinuance.
- (8) Credit allowance for service interruption for Priority Restoration Maintenance and Administration shall be the same as for the Access Service with which it is associated as set forth in 2.4.4 preceding.
- (9) Certain activities performed by the Telephone Company in association with the NSEP Service Vendor Handbook are included in the rate elements as follows:
- (a) Priority Installation Invocation includes System Development, Verification, Confirmation and Preemption.
 - (b) Priority Restoration Level Implementation includes Administration, Maintenance of PR Service, System Development, Verification, Reconciliation, Confirmation and Preemption.
 - (c) Priority Restoration Level Change includes Verification and Confirmation.

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ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(D) Telecommunications Service Priority (TSP) System
(Cont'd)

(10) The customer, in obtaining a Restoration Priority, recognizes that quoting charges and obtaining permission to proceed with the restoration of certain Access Services will cause unnecessary delays.

In subscribing to Restoration Priority service the customer recognizes this condition and grants the Telephone Company the right to quote charges after the restoration has been completed.

(11) Customers that currently have Restoration Priority (RP) Service, as set forth in 13.3.2 following, will continue to receive priority service for a period up to 30 months during the TSP system phase in. At the end of 30 months from the effective date of this tariff, RP Service will be terminated and customers must submit request for TSP Service in accordance with instruction contained in the NSEP Service Vendor Handbook.

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N

ACCESS SERVICE

10. Federal Government Specialized Service or Arrangements (Cont'd)10.8 Service Offerings (Cont'd)10.8.1 Type and Description (Cont'd)(E) Federal Government Contract Access Services(FGCAS)
Term Discount Plan(1) General

(a) The Federal Government Contract Access Services (FGCAS) will be provided to any Interexchange Carrier awarded a contract, with a minimum three year period, to provide telecommunications service for the exclusive use of the Federal Government and its authorized agents. This FGCAS Term Discount Plan(Plan) will allow each of the Federal Government's authorized interexchange carriers providing network services under contract to participate in term discounts for dedicated access connections between specific Federal Government locations and the IC's point of presence.

(b) Under the provisions of this tariff authorized suppliers contracted by the Federal Government can obtain network services at discounted rates.

(c) In addition to the specific terms and conditions of this Plan offering described following, all other General Regulations for this Plan are contained in Sections 1, 2, and 5 preceding.

(2) Service Component Limitation

This Plan is limited to only the High Capacity DS1 service offering excluding Fiber AdvantageSM DS1 service, as described in Section 7, preceding.

C
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ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(E) Federal Government Contract Access Services (FGCAS)
Term Discount Plan (Cont'd)

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(3) Rate Discounts

- (a) This Plan will apply the rate discounts, as specified in 10.8.1(E)(4)(f) following, for the High Capacity DS1 channel termination and channel mileage recurring rate elements from the government location serving wire center to the IC's Point of Presence. Nonrecurring charges will apply for all connects, changes and additions/deletions of circuits and features and functions according to the rates in effect as specified in other Sections of this tariff.
- (b) High Capacity DS1 services receiving term discounts under this Plan are excluded from any application of Shared Use reduction contained in Section 7.4.8. preceding.
- (c) Whereas DS1 access rates may change, the customer's discount rate will remain constant. The Plan's rate of discount chosen by the customer will be applied each month to prevailing DS1 access service rates as specified in Section 7.5.9, preceding.

Sx

x Issued on not less than 38 days' notice under Special Permission No. 91-469 of the Federal Communications Commission.

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Effective: July 15, 1991

Regulatory Vice President
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(E) Federal Government Contract Access Services (FCGAS) Term Discount Plan (Cont'd)

Cx
S

(4) Terms and Conditions

(a) Minimum Service Requirement - A minimum of four (4) DS1 services with the same term commitment are required between the Telephone Company's wire center serving the Federal Government Service Delivery Points and the wire center serving an IC's Point of Presence in order to qualify for this Plan. Should discounted DS1 services between serving wire centers fall below the Minimum Service Requirement, the Plan discount will be terminated and the remaining DS1 services will be billed at DS1 rates currently in effect. Additionally, the customer will be billed an amount equal to the difference between what they paid under the Plan and the non-discounted rates that the customer would have paid absent the Plan for both the disconnected service(s) and remaining service(s) no longer meeting the minimum service requirement. If at a later time the discount threshold is again reached, the discount will then apply from the date of service for the 4th DS1, and a new term commitment must be established.

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(b) Rebid Provision - If as a result of a Federal Government contract rebid provision any discounted DS1 services that are disconnected by the customer as a direct result of the rebid process, those DS1 services will not be counted as disconnected services as in (a) above.

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Regulatory Vice President
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(E) Federal Government Contract Access Services (FGCAS)
Term Discount Plan (Cont'd)

Cx
S

(4) Terms and Conditions (Cont'd)

(c) SDP Location Change - In the case where the government agency(s) at a current Service Delivery Point (SDP) chooses or is ordered to move to a new SDP, and the new SDP requires the same or more DS1 services, the condition of term commitment is suspended for the old service without penalty. The services at the new SDP will require a new term commitment to receive a discount.

(d) Establishing Term - The customer will establish the term of service by entering a Variable Term (VT) Code in the VT field on the Access Services Request (ASR). The term of service must be the same for all discounted DS1s in a single serving wire center.

(e) Change in Term - Should the customer wish to increase the term of service currently under the Plan, they may issue an ASR to suspend the shorter term and establish the new longer term. Should the customer wish to decrease the term of service currently under the Plan, they may issue an ASR to cancel the longer term and establish a new shorter term. However, on the cancelled longer term service, the customer will be billed all applicable charges as set forth above in 10.8.1(E)(4)(a), Minimum Service Requirement.

(f) Plan Discounts - The Plan provides for DS1 service rate discounts as follows:

Term	Discount	VT Code
3 years	10%	DS1X3
5 years	20%	DS1X5
7 years	30%	DS1X7

Sx

x Issued on not less than 38 days' notice under Special Permission No. 91-469 of the Federal Communications Commission.

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(F) Government Emergency Telecommunications Service (GETS)

(1) GETS is an emergency telecommunications service available to customers designated by an agency or branch of the Federal Government to transport National Security/Emergency Preparedness (NS/EP) originating and terminating access calls over the Public Switched Network (PSN). GETS uses existing features and services of the PSN with limited NS/EP augmentations and enhancements.

(2) The 710 Numbering Plan Area (NPA) code will be opened in all areas serviced by the Telephone Company. The 710 NPA call can be carried by the presubscribed inter-exchange carrier (IC) of the line in use or by the IC chosen by the user dialing a carrier access code. The IC designated by the Federal Government to provide GETS must purchase Switched Access Service in order to transport the GETS NS/EP access call. A GETS access minute will be rated as set forth in Section 6.7.8 preceding.

(3) Priority treatment for GETS traffic will be provided by exemption from restrictive network management control capabilities to aid completion of GETS calls in a congested network. This will provide NS/EP users with improved call completion capabilities over normal PSN users. Network management service levels as set forth in 6.5.1 preceding, are applicable to a GETS NS/EP access call.

N
N

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(F) Government Emergency Telecommunications Service (GETS)
 (Cont'd)

(4) The Telephone Company's 710 NPA code is available at each end office and access tandem. No calls will be handled by the Telephone Company operator, nor will there be information services for the 710 NPA. GETS NS/EP access minutes to a customer's network not designated to provide GETS will be administered by the Company the same as any other access minute. Billing disputes over Switched Access minutes as the result of a GETS NS/EP access call to a non-designated customer's network must be resolved with the appropriate agency or branch of the Federal Government.

(5) The nonrecurring charge for opening the 710 NPA for GETS NS/EP across the service area of the Telephone Company is shown in Section 10.8.3 (E) following.

(6) Alternate Carrier Routing (ACR) Feature

(N)

GETS Alternate Carrier Routing (ACR) is an advanced intelligent network feature and is available where facilities exist in suitably equipped end offices. The GETS ACR feature provides for the routing of the GETS universal access number to a sequence of GETS carriers. GETS ACR allows NS/EP end users to use the public switched network to provide enhanced call completion capability on calls made during times of national emergencies or disasters. GETS ACR provides alternate route capability on calls originated from lines served by end offices equipped with the GETS ACR feature to the GETS universal access number. When the presubscribed carrier is a participating GETS carrier, GETS ACR enables calls first to be routed for completion to the presubscribed carrier of the originating line. When the presubscribed carrier is not a participating GETS carrier, then an office selection table (Ranking Table) determines the GETS carrier. The Ranking Table contains three alternatives for a GETS carrier and is preselected on a per end office basis using data provided by the Federal Government or its integration contractor.

(N)

(This page filed under Transmittal No. 2052)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(F) Government Emergency Telecommunications Service (GETS)
(Cont'd)

(6) Alternate Carrier Routing (ACR) Feature (Cont'd)

(A) Calling Party Number (CPN) Overlay Feature

Where technically feasible and facilities permit, the GETS Calling Party Number (CPN) Overlay feature is included with GETS ACR in suitably equipped GETS ACR and offices. The Federal Government or its integration contractor will determine the unique GETS CPN. The GETS CPN Overlay feature allows the network CPN information to be changed from the value of the actual calling party to a unique GETS number for all GETS ACR calls. The unique GETS CPN, not the actual calling party, is passed to the participating GETS carrier.

(B) Reports

There are two monthly reports available with GETS: Call Data Report and Service Control Point (SCP) Data Report.

(1) Call Data Report

The Call Data Report provides call detail associated with GETS ACR usage. The Call Data Report is populated using data from recordings of GETS calls.

(2) Service Control Point (SCP) Data Report

The SCP Data Report tabulates a count of the GETS carrier selection order list sent to the GETS ACR end offices for GETS calls that were processed. The report provides an aggregated total of each of the call categories by end office.

(N)

(This page filed under Transmittal No. 2052)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(F) Government Emergency Telecommunications Service (GETS)
(Cont'd)

(6) Alternate Carrier Routing (ACR) Feature (Cont'd)

(C) Rate Elements

(1) Nonrecurring Charges

(a) GETS ACR Development Charge - Initial

A nonrecurring charge that applies to initial requests to recover the overall development of GETS ACR.

(b) GETS ACR Feature

A nonrecurring charge that applies per GETS ACR end office for the activation or deactivation of the GETS ACR Feature.

(c) GETS ACR Ranking Table Updates

A nonrecurring charge that applies per database update to modify the GETS ACR Ranking Table.

(2) Recurring Charges

(a) GETS ACR Feature

A monthly recurring charge per end office.

(b) GETS ACR Call Data Report

A monthly recurring charge for the production and distribution of the Call Data Report.

(N)

(This page filed under Transmittal No. 2052)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.1 Type and Description (Cont'd)

(F) Government Emergency Telecommunications Service (GETS)
(Cont'd)

(6) Alternate Carrier Routing (ACR) Feature (Cont'd)

(C) Rate Elements (Cont'd)

(2) Recurring Charges (Cont'd)

(c) GETS ACR Service Control Point (SCP)
Data Report

A monthly recurring charge for the
production and distribution of the SCP
Data Report.

(N)

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Issued: June 1, 1999

Effective: June 16, 1999

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

(N)

10.8.1 Type and Description (Cont'd)

(G) Federal Government Telecommunications Services (FGTS)

FGTS is provided for the exclusive use of the Federal Government, Agencies of the Federal Government, or authorized agents of the Federal Government. FGTS will allow customers to participate in discounts for dedicated Special Access connections to government locations.

(N)

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Issued: August 16, 1999

Effective: August 31, 1999

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements(Cont'd)10.8 Service Offerings (Cont'd)

(N)

10.8.1 Type and Description (Cont'd)(G) Federal Government Telecommunications Services (FGTS) (Cont'd)(1) General

This section contains regulations, rates and charges applicable to the provision of FGTS to those Interexchange Carriers providing telecommunications service to the General Services Administration (GSA) and other government agencies, including the agencies acting as end users, for the sole use of the GSA and other such agencies. This section of the tariff does not apply to agencies that have not been awarded the special government contract.

Except as specifically noted below, all rules and regulations applicable to the rate elements provided under a monthly service arrangement (as set forth in Section 7 of this tariff) apply to those rate elements provided under FGTS. Rate elements not listed in 10.8.2(F)(Federal Government Telecommunications Service (FGTS)) are not available under FGTS and must be purchased as set forth in Section 7 of this tariff. Exceptions and/or additions to these rules and regulations as set forth in this section supersede those in other sections of this tariff.

If the Telephone Company initiates rate changes resulting in a decrease of rates for existing service, the percentage decrease will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service will not exceed the original rate for that selected service period.

(2) Ordering

FGTS is provided as a monthly service arrangement with a 3 year minimum billing period in which a percentage of the monthly charges as set forth in Section 7.5 (Rates and Charges) will be credited to the customer's monthly bill. The credit will be reflected on the customer's bill no later than 60 days following receipt of the customers bill. (N)

(This page filed under Transmittal No. 2069)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

(N)

10.8.1 Type and Description (Cont'd)

(G) Federal Government Telecommunications Services (FGTS) (Cont'd)

(2) Ordering (Cont'd)

The following recurring rate elements are included in FGTS and are described in Section 7.2 (Basic Service Description) of this tariff:

<u>Rate Element</u>	<u>USOC</u>
Generic Digital Transport Service	
56.0 Kbps Channel Termination	(T6ECS)
High Capacity DS1 Service	
Channel Termination	(TMECS)
High Capacity Fiber Advantage DS3 Service with terminal equipment	
Channel Termination	(Z35A+)
Sonet Ring and Access Service	(rates based individually on design)

For services ordered under FGTS, only the Channel Termination nonrecurring charges will be waived until August 31, 2002. All other nonrecurring charges will apply including the Access Order Charge as set forth in Section 5.2.1 (Rates and Charges).

When a service is ordered under FGTS, that service may not be used for non-FGTS services. No portion of a multiplexed service (High Capacity DS1, High Capacity Fiber Advantage DS3 or Sonet Ring and Access Services) may be under FGTS unless the entire service is under FGTS.

(3) Renewal of Service

The customer must provide the Telephone Company with a written notice of intent to renew or extend FGTS no later than 90 days prior to the expiration of the 3 year Minimum Billing Period.

If the customer elects not to renew FGTS or does not notify the Telephone Company of its intent to renew FGTS, the customer's FGTS rate elements will revert to the monthly rates in effect, as set forth in Section 7 at the time the FGTS expires.

(N)

(This page filed under Transmittal No. 2069)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

(N)

10.8.1 Type and Description (Cont'd)

(G) Federal Government Telecommunications Services (FGTS)(Cont'd)

(4) Termination Charges

In the event service is terminated prior to the expiration of the minimum billing period, termination charges will apply with the following exception. No termination charges will apply in the first year of the 3 year service period, due to conditions in the government FGTS contract. After the first year, termination charges will apply as set forth following.

FGTS services are not subject to a termination liability charge for any services disconnected at the request of the Federal Government during the life of the contract. In the event service is terminated by an Interexchange Carrier, termination charges will apply.

The regulations and charges as set forth in 5.2.2 (Access Order Modifications) apply for the cancellation of the service order provided under FGTS.

If Special Construction applied for the service being terminated, any associated termination charges, as referenced in 5.1.3 (Special Construction), may apply. (N)

(This page filed under Transmittal No. 2069)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

(N)

10.8.1 Type and Description (Cont'd)

(G) Federal Government Telecommunications Services (FGTS) (Cont'd)

(4) Termination Charges (Cont'd)

(a) Minimum Billing Period

The termination charge for the minimum billing period is calculated as follows:

Tariffed	Months remaining	Termination
Rate	X in billing period	X percentage.

<u>Years in Billing Period</u>	<u>Termination Percentage</u>
--------------------------------	-------------------------------

3	40%
---	-----

Example: A customer with a \$2,000 monthly rate terminates service with 5 months remaining in the billing period. The termination charge would be calculated as follows:

$$\$2,000 \times 5 \times .40 = \$4,000$$

The termination charge would be \$4,000.

(5) Credit Allowances

Credit allowances will be given as set forth in Section 2.4.4 (Payment Arrangements and Credit Allowances) of this tariff.

(6) Conversion from Other Access Services to FGTS

A customer may convert an existing service in Section 7 to FGTS without termination liability if all of the following criteria are met. All applicable nonrecurring charges with the exception of the Access Order Charge will be waived.

(a) The same quantities are ordered.

(b) The customer must provide an Access Service Request which moves the service to the FGTS tariff.

(c) The services are exclusively used by the Federal Government.

(N)

(This page filed under Transmittal No. 2069)

ACCESS SERVICE

- 10. Federal Government Specialized Service or Arrangements (Cont'd) C
- 10.8 Service Offerings (Cont'd) T
- 10.8.2 Rates and Charges T

(A) Voice Grade Special Access Service

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer or end user provided equipment, as well as Special Access Service. Separate narrowband or voice grade services, where required by the customer or end user provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff.

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

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.2 Rates and Charges (Cont'd)

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

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type IV, each G-3 Conditioning,	GCD++	ICB rates and charges apply		
Additional Conditioning, per service termination	G30++	ICB rates and charges apply		

(B) Wideband Digital Special Access Service

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each	GW1++	ICB rates and charges apply		
Type II, each	GW2++	ICB rates and charges apply		
Type III, each	GW3++	ICB rates and charges apply		

(C) Special Routing Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service:

	<u>USOC</u>	<u>Rates</u>	<u>Nonrecurring Charges</u>	
(1) Special Routing Access Service Special Routing Plan Setup, per Switching System	G1B	-	\$822.00	C

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(C) Special Routing Access Service (Cont'd)

	<u>USOC</u>	<u>Rates</u>	<u>Nonrecurring Charges</u>
(2) Special Routing Access Service Trunk Group Reconfiguration, per trunk	G1D++	ICB rates and charges apply C	
(3) Special Routing Access Service Trunk Group Setup, per End Office Switching System, per occurrence Customer Selection	G1S++	ICB rates and charges apply	
(4) Special Routing Access Service Mode Selection (Active or Deactive), per Switching System, per occurrence	G1E	-	\$1,026.00
(5) Special Routing Access Service Trunk Usage, when in an active mode, per trunk, per hour	G1T	\$2.67*	-

* This rate is in addition to Trunk Side Premium Access Service rates, as set forth in 6. preceding, that apply on an ongoing basis regardless of the mode selected as set forth in (4) preceding.

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd) T

10.8.2 Rates and Charges (Cont'd) T

(C) Special Routing Access Service (Cont'd) N

	<u>USOC</u>	<u>Rates</u>	<u>Nonrecurring Charges</u>
(6) Special Routing Access Service Maintenance and Administration per Switching System, per month	G1M	\$12.62	-
(7) Special Routing Access Billing and Collection Services			
- Implement Billing System Modifi- cations, per state	G1G		\$20,000.00
- Maintenance Administration, per state, per month	G1H	500.00	-
- Billing and Collection Services	*	*	*

* The rates and charges are those set forth in 8. preceding for Billing and Collection Services. The regulations are the same.

Certain regulations previously found on this page can now be on page 580.1. N

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(T)

(D) Telecommunications Service Priority (TSP) System

(T)

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System. This includes, but is not limited to, Maintenance of Service as set forth in 13.3.1 following.

	<u>USOC</u>	<u>MONTHLY RATES</u>	<u>NONRECURRING CHARGES</u>
(1) Priority Installation (PI) of an Access Service - Invocation includes System Development, Verification, Confirmation Preemption			
Prime Service Vendor	PLAPC*	-	\$50.00
Subcontractor	PLASC*	-	50.00
(a) Expedited (Emergency or Essential)		Regulations, rates and charges are the same as those set forth in 5.2.2(D) preceding for the Switched or Special Access Service for which PI is required	
(b) Utilizing Specially Constructed Facilities		Regulations, rates and charges are the same as those set forth in this Company's Tariff F.C.C. No. 129 for Special Construction of the facilities for Switched or Special Access Service for which PI is required.	

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

(This page filed under Transmittal No. 2016)

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(T)

(D) Telecommunications Service Priority (TSP) System
 (Cont'd)

	<u>USOC</u>	<u>MONTHLY RATES</u>	<u>NONRECURRING CHARGES</u>
(2) Priority Restoration (PR) Level Implementation on an Access Service			
(a) When PR level is implemented includes Administrative and Maintenance of PR Service, System Development, Reconciliation, Confirmation, Verification and Preemption			
Prime Service Vendor	PR5PC*	\$5.00	\$345.00
Subcontractor	PR5SC*	5.00	345.00
(b) When PR level is changed on an associated working Access Service			
Prime Service Vendor	PR8PC	-	30.00
Subcontractor	PR8SC	-	30.00

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

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Effective: December 5, 1998

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

10.8.2 Rates and Charges (Cont'd)

(E) Government Emergency Telecommunications Service (GETS)

	<u>MONTHLY RATES</u>	<u>NONRECURRING CHARGES</u>	
(1) Activate 710 NPA Companywide	None	\$ 40,132.00	(T)
(2) GETS ACR Development Charge - Initial	None	\$549,920.00	(N)
(3) GETS ACR Feature Per End Office	\$45.00	\$ 675.00	
(4) GETS ACR Ranking Table Updates	None	\$ 70.00	
(5) GETS ACR Call Data Report	\$ 5.00	None	
(6) GETS ACR SCP Data Report	\$70.00	None	(N)

(This page filed under Transmittal No. 2052)

Issued: June 1, 1999

Effective: June 16 1999

ACCESS SERVICE

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

10.8 Service Offerings (Cont'd)

(N)

10.8.2 Rate and Charges (Cont'd)

(F) Federal Government Telecommunications Services (FGTS)

The rates and charges as set forth in Section 7.5 (Rates and Charges) have been discounted by the percentages listed below and applied to the following FGTS rate elements:

	Monthly Rate 3 Year <u>Service Period</u>
(1) <u>Generic Digital Transport Service</u> <u>56.0 Kbps</u>	
Channel Termination (T6ECS)	5.00%
(2) <u>High Capacity - DS1</u> <u>1.544 Mbps</u>	
Channel Termination	
- Zone 1 (TMECS)	12.31%
- Zone 2 (TMECS)	32.94%
- Zone 3 (TMECS)	36.67%
(3) <u>High Capacity - DS3 Fiber Advantage</u> <u>with terminal equipment</u> <u>44.736 Mbps</u>	
Channel Termination -	
- Zone 1, 2 & 3 (Z35A+)	5.00%
(4) <u>SONET Ring and Access Services</u>	

(5 year rates
based individually
on design)

(N)

(This page filed under Transmittal No. 2069)

ACCESS SERVICE

11. Special Facilities Routing of Access Services

11.1 Description of Special Facilities Routing of Access Services

The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Special Facilities Routing is involved, when, in order to comply with requirements specified by the customer, the Telephone Company provides Switched Access Service, Special Access Service or Special Federal Government Access Service in a manner which includes one or more of the following conditions:

11.1.1 Diversity

Two or more services must be provided over not more than two different physical routes.

11.1.2 Avoidance

A service must be provided on a route which avoids specified geographical locations.

11.1.3 Cable-Only Facilities

Certain Voice Grade services are provided on Cable-Only Facilities to meet the particular needs of a customer.

Service is provided subject to the availability of Cable-Only facilities. In the event of service failure, restoration will be made through the use of any available facilities as selected by the Telephone Company.

The offering of Special Facilities Routing of Access Services contemplates the use of existing facilities. Should facilities not be available, it may be necessary to construct such facilities, either as (1) normal or (2) Special Construction. If Special Construction is involved, the regulations, as set in Pacific Bell's SPECIAL CONSTRUCTION TARIFF F.C.C. NO. 129 apply. However, the applicable rates and charges shall be filed in this section of this tariff, not the Special Construction tariff. In either case of (1) or (2) preceding, the rates and charges for administration and any other specific items of cost directly attributable to the provision of this service shall be filed in this section also.

N
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N

Avoidance and Diversity are available on Switched Access Service as set forth in 6. preceding; Metallic, Telegraph Grade, Voice Grade, Wideband Analog and High Capacity Special Access Services as set forth in 7.2.1, 7.2.2, 7.26 and 7.2.9 preceding and Special Federal Government Access Services as set forth in 10.8 preceding. Cable-Only Facilities are available for Switched Access Service as set forth in 6. preceding; Voice Grade Special Access Services as set forth in 7.2.2 preceding and Special Federal Government Access Services as set forth in 10.8 preceding

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.1 Description of Special Facilities Routing of Access Services (Cont'd)

In order to avoid the compromise of special routing information, the Telephone Company will provide the required routing information for each specially routed service to only the ordering customer. If requested by the customer, this information will be provided when service is installed and prior to any subsequent changes in routing.

The rates and charges for Special Facilities Routing of Access Services as set forth in 11.2 following are in addition to all other rates and charges that may be applicable for services provided under other sections of this tariff.

11.2 Rates and Charges for Special Facilities Routing of Access Service

The rates and charges for Special Facilities Routing of Access Services are as follows:

11.2.1 Diversity

For each service provided in accordance with 11.1.1 preceding, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYD++

Case No.

87-1 U. S. Army SATCOM
(ICB No. IEC-046)

To provide a protected diverse route for four (4) DS1 (1.544 Mbps) circuits on fiber between Camp Roberts (CMRSCASC) and Paso Robles (PSRBCA01).

Length of agreement is one year, renewable annually for four additional one year periods upon mutual agreement at listed monthly rate. C
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	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$7,615.00	None R	SYDAA

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

87-2 AT&T Communications
(SSA # 7IEC 02-04)

To provide route diversity for AT&T Communications on their existing voice grade service connecting American Airlines at Los Angeles International Airport and Pacific Bell central office at 8530 Airport Boulevard (LSANCA07). The length of the service period shall be 5 years.

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	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>USOC</u>	
- Per System	\$1,100.00	\$150.00	SYDAB	xC

y Reissued material to be effective October 11, 1987.
x Issued on not less than 26 days' notice under authority of Special Permission No. 87-539 of the Federal Communications Commission.

Issued: September 15, 1987

Effective: October 11, 1987

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

87-3 AT&T Communications
(SSA No. IEC 088.1)

To provide diversity of one T1 on radio from AT&T Communications POP located at 650 Robison Street, San Diego (SNDGCA02) to Transamerica located at 10975 Technology Place, Rancho Bernardo; and two T1s on radio from AT&T Communications POP located at 420 S. Grand avenue, Los Angeles (LSANCA03) to Transamerica located at 1150 S. Olive Street, Los Angeles. Both services are to be diverse from embedded circuits DHEC241696 and DHEC241691. Both circuits are located in the same cable and are non protected systems. The length of the service period shall be 5 years.

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	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	<u>USOC</u>	
- Total System	\$2,713.00	R	\$22,825.00	SYDAL	T

Termination
Charge*

\$33,540.00 R

* Termination Charge is reduced 1/60 each month in service.

ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

88-1 Federal Reserve Bank of San Francisco
(File No. N80890P0376)

To provide facilities consisting of conditioning of twenty-five (25) pairs of the #65 cable between 101 Market St., San Francisco and Telephone Company's central office SNFCCA21 for diversity from existing T1 service. The length of the contract period shall be 10 years.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$0.00	\$20,900.00	SYDAD

Case No.

11-89-1 AT&T Communications
(ICB No. 8SC-143)

To provide total route diversity for three DS1 facilities between Mastercard at 417 S. Hill St., Los Angeles and the AT&T Point of Presence LSANCA02.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- DS1 Total Diversity	\$225.00	\$1,500.00	SYDAG

The length of the service period shall be 36 months from the date service is turned over to the applicant. The maximum termination liability amount equal to \$9,600.00 will be reduced by any non recurring charges paid and the remaining balance will be reduced by 1/36th for each month of service rendered.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

11-89-2 AT&T Communications
(ICB No. 8SC-140)

To provide total route diversity for two DS1 facilities between Mastercard at 450 Mission Street, San Francisco and the AT&T's Point of Presence SNFCCA01.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
DS1 Total Diversity	\$760.00	\$1,300.00	SYDAF

The length of the service shall be 36 months from the date service is turned over to the applicant. The maximum termination liability amount equal to \$28,660.00 will be reduced by any non-recurring charges paid and the remaining balance will be reduced by 1/36th for each month of service rendered.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

11-89-3 General Electric Information Systems
(Case No. N90111P0117)

To provide an 18 GHz non-protected microwave radio system with 24 channel units capable of transporting one DS1 service between customers location at 400 Oyster Point Blvd., South San Francisco and the Telephone Company Central Office SNFCCA21.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Per Microwave Radio System	\$3,050.00	\$1,893.00	SYDAH

The length of the service shall be 120 months from the date service is turned over to the applicant. The maximum termination liability amount equal to \$81,900.00 will be reduced by any non-recurring charges paid and the remaining balance will be reduced by 1/120th for each month of service rendered.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

11-89-4 AT&T Communications
(ICB No. 9SC-057)

To provide route diversity for one DS1 facility between AT&T's Point of Presence at LSANCA03 and Bank of America at 1000 West Temple, Los Angeles. Special Construction is required to condition an existing cable between the LSANCA06 Central Office and a separate entrance at 1000 West Temple, Los Angeles.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- DS1 Diversity	\$0.	\$14,100.00	SYDAJ

The length of the service period shall be 60 months from the date service is turned over to the applicant.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)

11.2.1 Diversity (Cont'd)

Case No.

11-89-5 AT&T Communications
(ICB No. IEC 088.1 Addendum A)

To provide total diversity for one T1 on radio from AT&T's Point of Presence SNDGCA02 to Transamerica's location at 10975 Technology Place, Rancho Bernardo and for three T1s on radio from AT&T's Point of Presence LSANCA03 to Transamerica's location at 1150 S. Olive Street, Los Angeles.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- System Diversity	\$3,156.00	\$22,825.00	SYDAK

The length of the service period shall be 60 months from the date service is turned over to the applicant. The Maximum termination liability amount equal to \$37,435.00 will be reduced by any nonrecurring charges paid and the remaining balance will be reduced by 1/60th for each month of service rendered.

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.2 Rates and Charges for Special Facilities Routing of Access Service
(Cont'd)

11.2.2 Avoidance

For each service provided in accordance with 11.1.2 preceding, the rates and charges will be developed on an individual case basis and filed following:

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11.2.3 Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYB++

11.2.4 Cable-Only Facilities

For each service provided in accordance with 11.1.3 preceding, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYC++

Certain regulations on this page formerly appeared on Page 589.

Issued: April 14, 1987

Effective: May 29, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service Or Arrangement

12.1 General

Specialized Service or Arrangements may be provided by the Telephone Company, at the request of a customer, on an individual case basis if such service or arrangements meet the following criteria:

- (A) The requested service or arrangements are not offered under other sections of this tariff. T
- (B) The facilities utilized to provide the requested service or arrangements are of a type normally used by the Telephone Company in furnishing its other services. T
- (C) The requested service or arrangements are provided within a LATA. T
- (D) The requested service or arrangements are compatible with other Telephone Company services, facilities, and its engineering and maintenance practices. T
- (E) This offering is subject to the availability of the necessary Telephone Company personnel and capital resources. T

12.2 Move Charges

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- (A) When service without a maximum termination liability charge associated with it is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies.
application of a nonrecurring charge and the establishment
- (B) When service with a maximum termination liability charge associated with it is moved and is reinstalled at a new location, the customer may elect:
 - to pay the unexpired portion of the maximum termination liability charge for the service, if any, with the of a new maximum termination liability charge for such service at the new location, or

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Certain regulations previously found on this page can now be found on Page 591.1.

Issued: July 2, 1985

Effective: October 1, 1985

Vice President
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.2 Move Charges (Cont'd)

(B) (Cont'd)

- to continue service subject to the unexpired portion of the maximum termination liability charge, if any, and pay the estimated costs of moving such service, provided that the customer requests these charges be quoted prior to ordering the service move. Charges for moving such service will be based on estimated costs attributable to the move.

Move charges include the estimated costs of removal, restoration of services or facilities necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials, administration, and any other specific items of cost directly attributable to the move.

12.3 Rates and Charges

Rates and Charges and additional regulations, if applicable, for Z specialized services or arrangements provided on an individual case basis are filed following:

Case No.

84-1 AT&T Communications

Answer Supervision associated with WATS Access Line Service. Such service is to be utilized by AT&T Communications to provide access lines to its customers served by the Telephone Company end offices LSANCA02 and CMTNCA01 (area code 213, prefixes 627 and 637). This Answer Supervision is only provided for InterLATA use.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Answer Supervision per WATS Access Line so equipped	\$29.00	\$46.00	ANSTK

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

Certain regulations on this page formerly appeared on Page 591.

Issued: July 2, 1985

Effective: October 1, 1985

Vice President
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

84-2 AT&T Communications

Specialized Transmission Arrangements associated with Switched Access trunks and WATS Access Line Service. Such services to be utilized by AT&T Communications to provide access lines to customers for AT&T InterLATA WATS equipped with its Special Interconnection and Routing Arrangements. This arrangement is only available from the telephone company's central office SNFCCA21 in San Francisco. This service is provided only for interLATA use.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
Specialized Transmission Arrangement, per Connection	\$150.00	\$53.00	DWSRS

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

84-3 GTE Sprint
 International Terminating Service

Switched Access service trunks each to provide Answer Supervision on a LATA-wide basis for GTE Sprint in California's LATA 1. This service is provided on an interim basis only and will automatically be converted to Feature Group D service by the Telephone Company as soon as all equal access tandems in LATA 1 are operational. This service is provided only from the Telephone Company's office SNFCCA21 which serves GTE Sprint's Point of Presence at 185 Berry Street, San Francisco, CA.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
International Terminating Service, per Switched Access Trunk so equipped	\$29.00	\$46.00	SACRA

NOTE: The preceding rates are in addition to all other rates and charges for Feature Group D Switched Access Service.

Certain rates and regulations on this page formerly appeared on Page 591.1. Certain rates and regulations previously found on this page can now be found on Page 591.3.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

84-4 MCI Telecommunications Corp.

Specialized Transmission System consisting of 3 sections to provide fiber interconnection between MCI's locations in San Francisco,

Special Conditions:

1. At all customer locations the fibers will terminate on lightguide cable interconnect equipment.
2. Title to all systems, facilities and equipment used to provide these services will be retained by the Telephone Company in accordance with the applicable provisions of this tariff.
3. These services are offered to provide a maximum transmission bit speed of 405 megabits per second (MBps). Any transmission speed in excess of 405 MBps will constitute a different service offering, and different rates and charges will apply. Where design considerations dictate, the Telephone Company will provide appropriate regenerators. These regenerators will operate at 405 MBps. Any segment not requiring regenerators will be monitored to insure compliance with this provision. Any transmission in excess of 405 MBps will be in violation of these provisions and will be cause for service interruption and/or termination.
4. The use of these services may not be assigned or transferred except in accordance with the applicable provisions of this tariff.
5. The rates and charges detailed in these provisions are solely for facilities described. Any access service or additional facilities ordered from the Telephone Company, and provided over or in conjunction with these facilities, will be charged at the applicable tariff rates for such services or facilities.

Certain regulations previously found on this page can now be found on Page 591.4.
Certain rates and regulations on this page formerly appeared on Page 591.2.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

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Case No.

84-4 MCI Telecommunications Corp. (Cont'd)

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Special Conditions: (Cont'd)

- 6. Repair of these facilities will be governed by existing tariffs and statutes on priorities of repair.
- 7. Compatibility between Telephone Company provided network equipment and customer provided premises equipment will be the responsibility of the customer, except that Telephone Company provided regenerators for these services will be Fujitsu in type as agreed upon with customer.
- 8. If any portion of these specialized facilities requires replacement involving capital investment, a replacement charge will apply. This charge will be in the same ratio to the total replacement cost as the initial optional payment charge was to the installed cost of the original specialized facilities. If any portion of the facilities subject to the replacement charge fails, service will not be restored until notification is provided in writing that replacement is required and such replacement is ordered.
- 9. If the Telephone Company is requested to rearrange these specialized facilities, a nonrecurring charge equal to the cost of any additional construction will apply.

Section 1

Install twenty-two single mode fibers between customer locations at 274 Brannan Street in the Central District Area of the San Francisco Exchange and 1221 Broadway in the Main-Piedmont District Area of the East Bay Exchange via the SNFC21 and OKLD03 offices, and an additional twenty-two single mode fibers between customer locations at 1221 Broadway, Oakland, and 21350 Cabot Boulevard in the Hayward Exchange via the OKLD03, HYWR01 and HYWR11 offices.

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Certain rates and regulations previously found on this page can now be found on Page 591.5.

Certain regulations on this page formerly appeared on Page 591.3.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

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Case No.

84-4 MCI Telecommunications Corp. (Cont'd)

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Section 1 (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Specialized Transmission System, per System	\$96.00	*	WZZCY

*NOTE: Advance Payment of \$3,100,000.00 collected to cover customer optional payment covering construction charges and twenty years of the annual rate.

Section 2

Install entrance facilities consisting of twenty-two single mode fibers between customer location at 274 Brannan Street and Telephone Company location at 611 Folsom Street, both in the Central District Area of the San Francisco Exchange. At the Telephone Company location, the system includes one 405 Megabit per second N.E.C. multiplexer with protection to provide nine 45 MBps (DS3) bit streams terminating on a DSX-3 cross connect frame. At customer location, the fibers will terminate on lightguide cable interconnection equipment (LSCIT) provided by the Telephone Company. Customer will provide matching N.E.C. 405 Megabit per second multiplexer on their premises.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Specialized Transmission System, per System	\$96.00	*	WZZCX

*NOTE: Advance Payment of \$567,000.00 collected to cover customer optional payment covering construction charges and twenty years of the annual rate.

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Certain rates and regulations previously found on this page can now be found on Page 591.6.

Certain regulations on this page formerly appeared on Page 591.4.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

84-4 MCI Telecommunications Corp. (Cont'd)

Section 3

Install twenty-two single mode fibers between customer locations at 21350 Cabot Boulevard in the Hayward Exchange and customer microwave site at Sunol Ridge at coordinates 37° 37' 12" and 121° 55' 16" in the Sunol Exchange via the HYWR11, HYWR01, PLTN13, PLTN12 and SUNL11 offices.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Specialized Transmission Line so equipped	\$96.00	*	WZZCZ

*NOTE: Advance Payment of \$2,700,000.00 collected to cover customer optional payment covering construction charges and twenty years of the annual rate.

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Certain rates and regulations previously found on this page can now be found on Page 591.7.
Certain regulations on this page formerly appeared on Page 591.5.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-1 MCI Telecommunications Corp.

Fiber optic exchange access service facilities between 242 North Sutter Street and Western Pacific Railroad Mile Post 94.0, East Lindsay Street, Stockton.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Arrangement, per Connection	\$125.00	\$80,350.00	WZZBL

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

86-2 MCI Telecommunications Corp.

Fiber optic exchange access service facilities between 55 Almaden Boulevard and Western Pacific Railroad Mile Post 16.9 Santa Clara Street, San Jose.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Arrangement, per Connection	\$325.00	\$208,650.00	WZZBN

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

ACCESS SERVICE

12 Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-3 MCI Telecommunications Corp.

Fiber optic exchange access service facilities between 925 L Street and Western Pacific Railroad J Street Crossing, Sacramento.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Arrangement, per Connection	\$200.00	\$113,375.00	WZZBM

NOTE: The preceding rates are in addition to all other rates and charges for the associated Switched Access Service.

86-4 MCI Telecommunications Corp.

Fiber optic exchange access service facilities between 21350 Cabot Boulevard and Western Pacific Railroad Jackson Street Crossing, Hayward.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Arrangement per Connection	\$1,000.00	\$562,500.00	WZZBO

NOTE: The preceding rates are in addition to all other rates and charges for the associated Switched Access Service.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-5 AT&T Communications

Transmission facility capable of transporting data at 90 Mbps between Building 67, The Presidio and Utility Central Office at 2345 Pine Street, San Francisco.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Transmission Arrangement, per Connection	\$4,150.00	\$74,600.00	WZZBP

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service

86-6 Western Telecommunications, Inc.

Transmission facility capable of transporting data and voice between 770 L Street and 1303 J Street, Sacramento.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Transmission Arrangement, per Connection	\$1,375.00	\$32,575.00	WZZRN

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-7 U.S. Telecom

One-for-one protection surveillance and trouble alarming for transmission facility between #1 Post Street and 425 Market Street, San Francisco.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Transmission Arrangement, per Connection	\$100.00	\$950.00	WZZBR

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

Case No.

86-8 U.S. Telecom

Transmission facility capable of transporting data at 135 Mbps between #1 Post Street and 425 Market Street, San Francisco.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Specialized Transmission Arrangement, per Connection	\$4,550.00	\$10,775.00	WZZBQ

M.T.L.*

\$39,500.00

*NOTE: M.T.L. (Maximum Termination Liability) reduces 1/60th for each month in service.

The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-9 ITT-USTS

Transmission facility capable of transporting data at 135 Mbps between 450 Mission Street and 425 Market Street, San Francisco.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Specialized Transmission Arrangement, per connection	\$4,100.00	\$40,000.00	WZZRA

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-11 Intel Corporation

Central Office facilities to provide channelization for each of six high capacity digital services to derive 44 voice grade lines from each 1.544 Mbps digital stream. These arrangements to be located on Utility premises at 1700 Space Park in the West District Area of the San Jose Exchange.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Total System	\$8,500.00	\$14.250.00	WZZBE

NOTE: These rates and charges are in addition to the rates and charges for the High Capacity Digital Services.

Case No.

86-12 Great Western Bank
 (SSA No. 90S-11-04Z)

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Specialized Central Office Multiplexing to derive forty four voice channels and one data service from a single High Capacity Service. Arrangements will be provided in Telephone Company's NORGCA11 and OKLDCA03 Central Offices.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Service Facility Charge	\$1,225.00 (I)	0 (R)	WZZM2

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The length of the service period will be 5 years. These rates and charges are in addition to the rates and charges or any High Capacity Service or services provided under any other tariff or section.

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Issued: March 12, 1991

Effective: April 26, 1991

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

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Issued: September 15, 1987

Effective: October 30, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)12.3 Rates and Charges (Cont'd)Case No.

86-15 MCI Telecommunications Corp.

Specialized Transmission System to provide fiber interconnection between an MCI location and a WTCI location, both in Sacramento.

Special Conditions:

1. At both customer locations the fibers will terminate on light guide cable interconnect equipment.
2. Title to all systems, facilities and equipment used to provide these services will be retained by the Telephone Company in accordance with the applicable provisions of this tariff.
3. These services are offered to provide a maximum transmission bit speed of 405 megabits per second (Mbps).
Any transmission speed in excess of 405 Mbps will constitute a different speed offering, and different rates and charges will apply. Any transmission in excess of 405 Mbps will be in violation of these provisions and will be cause for service interruption and/or termination. Z
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4. The use of these services may not be assigned or transferred except in accordance with the applicable provisions of this tariff.
5. The rates and charges detailed in these provisions are solely for facilities described. Any access service or additional facilities ordered from the Telephone Company, and provided over or in conjunction with these facilities, will be charged at the applicable tariff rates for such services or facilities.
6. Repair of these facilities will be governed by existing tariffs and statutes on priorities of repair.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-15 MCI Telecommunications Corp. (Cont'd)

Special Permission

- 7. If any portion of these specialized facilities requires replacement involving capital investment, a replacement charge will apply. This charge will be in the same ratio to the total replacement cost as the initial optional payment charge was to the installed cost of the original specialized facilities. If any portion of the facilities subject to the replacement charge fails, service will not be restored until notification is provided in writing that replacement is required and such replacement is ordered.
- 8. If the Telephone Company is requested to rearrange these specialized facilities, a nonrecurring charge equal to the costs of any additional construction will apply.
- 9. Maintenance of the Exchange Access Service Facilities will be governed as set forth in Tariffs F.C.C. No. 128, Section 13.3.1.

Install six (6) single mode fibers between an MCI location at 925 "L" Street, Sacramento and a WTCI location at 770 "L" Street, Sacramento. Facilities will be furnished via Telephone Company's SCRMCA01 office.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
Specialized Transmission System, per System	\$300.00	*	WZZMJ

*NOTE: Advance Payment of \$81,000.00 collected to cover customer optional payment of five years of the annual rate.

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

D

D

Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

T

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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Issued: January 16, 1987

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

D

Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

D

Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

T

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

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Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

T

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

D

D

Issued: January 16, 1987

Effective: March 2, 1987

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

T

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-17 AT&T Communications
(SSE No. IEC-012)

Provide 300 mini-span slots in Anaheim 01, located at 217 N. Lemon St., Anaheim, between the AT&T Communications Universal DSX (F03) on the third floor and the Pacific Bell DSX (FD2) on the second floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$8,600.00	\$12,900.00	WZZFC

Case No.

86-18 AT&T Communications
(SSE No. IEC-022)

Provide 150 mini-span slots in Gardena 02, located at 17200 S. Vermont, Gardena from the AT&T Communications DSX (F01) on the third floor to the Pacific Bell DSX (FE3) on the same floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$2,000.00	\$14,500.00	WZZDK

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-19 AT&T Communications
(SSE No. IEC-028)

Provide 150 mini-span slots in Anaheim 01, located at 217 N. Lemon St., Anaheim, from AT&T Communications DSX (F03) on the third floor to Pacific Bell DSX (FD2) on the second floor. (Spans must appear on Bays 3303.09-3303.11 of F03). These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$4,300.00	\$6,450.00	WZZDL

Case No.

86-20 AT&T Communications
(SSE No. IEC-029)

Provide 100 mini-span slots in Anaheim 01, located at 217 N. Lemon St., Anaheim, from AT&T Communications DSX (F03) on the third floor to Pacific Bell DSX (FD2) on the second floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$2,875.00	\$4,300.00	WZZDM

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-21 AT&T Communications
(SSE No. IEC-031)

Provide 250 mini-span slots in San Diego 02, located at 650 Robinson, San Diego, from AT&T Communications DSX (F10) and Pacific Bell DSX (FD3), both on the third floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$14,000.00	\$20,000.00	WZZDN

Case No.

86-22 AT&T Communications
(SSE No. IEC-042)

Provide 200 mini-span slots in Fresno 01, located at 1455 Van Ness, Fresno, from AT&T Communications DSX (F02) on the fourth floor to Pacific Bell DSX on the ninth floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$4,600.00	\$35,000.00	WZZDO

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-23 AT&T Communications
(SSE No. IEC-074)

Provide 100 mini-span slots in Bakersfield 01, located at 1520 20th St., Bakersfield, from AT&T Communications DSX (F03) on the second floor to the Pacific Bell DSX. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$3,850.00	\$13,400.00	WZZDP

Case No.

86-24 AT&T Communications
(SSE No. IEC-081)

Provide 400 mini-span slots in Anaheim 01, located at 217 N. Lemon St., Anaheim, between AT&T Communications DSX (F03) on the third floor and Pacific Bell DSX (FD2) on the second floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$36,325.00	\$50,800.00	WZZDQ

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-25 AT&T Communications
(SSE No. 85-09-19)

Provide 50 mini-span slots in San Jose 02, located at 95 S. Almaden, San Jose from AT&T Communications DSX (F12) on the fifth floor to Pacific Bell DSX (F08) on the fourth floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$1,500.00	\$8,250.00	WZZDU

Case No.

86-26 AT&T Communications
(SSE No. IEC-073)

Provide 50 mini-span slots in San Jose 02, located at 95 S. Almaden, San Jose from AT&T Communications DSX (F12) on the fifth floor to Pacific Bell DSX (F08) on the fourth floor. These mini-spans are to be used by AT&T to facilitate temporary migration and will not carry tariffed access service

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$2,625.00	\$8,000.00	WZZFD

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

D
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D

Case No.

86-28 National Semi Conductor
(SSE No. IEC 4-01)

Provide Carrier Termination Equipment to provide two channels for transmission of 56 Kbps between National Semi Conductor premise, 1020 Kifer Road, Sunnyvale to San Francisco Central Office, SNFCCA21, to be associated with tariffed High Capacity Service.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$500.00	\$3,000.00	WZZFE

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-29 AT&T Communications

Answer Supervision associated with WATS Access Line Service. Such service is to be utilized by AT&T Communications to provide access lines to its customers served by the Telephone Company end office VNNYCA02 (area code 818, prefix 902). This Answer Supervision is only provided for InterLATA use.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Answer Supervision per WATS Access Line so equipped	\$20.64	\$50.00	ANSTM

NOTE: The preceding rates are in addition to all other rates and charges that may be applicable for the associated Switched Access Service.

Case No.

86-30 AT&T Communications
(SSE No. IEC 083)

Provide 158 Mini-spans in Oakland 03 from the AT&T Communications' DSX (F03) on the 6th floor to the Pacific Bell's DSX (FEE) on the 34th floor located at 1587 Franklin St., Oakland. These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$8,900.00	\$.00	WZZFL
		<u>Basic Termination Charge*</u>	
		\$16,500.00	

* Basic Termination Charge is reduced 1/9 each month in service.

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-31 AT&T Communications
(SSE No. IEC 05-27)

Provide 100 Mini-spans in the Los Angeles Complex between LSANCA02 (F01) and LSANCA03 (FL9), Los Angeles. These mini-spans will be used by AT&T Communications to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$3,675.00	\$.00	WZZFF
		<u>Basic Termination Charge*</u>	
		\$9,400.00	

* Basic Termination Charge is reduced 1/12 each month in service.

Case No.

86-32 AT&T Communications
(SSE No. IEC 072)

Provide 98 Mini-spans in SNFCCA21, 611 Folsom St., San Francisco from the AT&T Communications DSX (F02) on the 8th floor to the Pacific Bell DSX. These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$3,800.00	\$.00	WZZFJ
		<u>Basic Termination Charge*</u>	
		\$10,800.00	

* Basic Termination Charge is reduced 1/18 each month in service.

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-33 AT&T Communications
(SSE No. IEC 070)

Provide 50 Mini-spans from SNFCCA01, 555 Pine St., San Francisco from the AT&T Communications DSX (F02), 12th floor to the Pacific Bell DSX. These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$2,000.00	\$.00	WZZFG
		<u>Basic Termination Charge*</u>	
		\$5,200.00	

* Basic Termination Charge is reduced 1/18 each month in service.

Case No.

86-34 AT&T Communications
(SSE No. IEC 071)

Provide 180 Mini-spans from SCRMC01, 1411 J St., Sacramento from the AT&T Communications DSX (F08), 7th floor to the Pacific Bell DSX (F07). These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$10,600.00	\$.00	WZZFH
		<u>Basic Termination Charge*</u>	
		\$15,800.00	

* Basic Termination Charge is reduced 1/8 each month in service.

N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-35 AT&T Communications
(SSE No. IEC 075)

Provide 98 Mini-spans in SNJSCA02, 95 Almaden, San Jose from the AT&T Communications DSX (F12), 5th floor to the Pacific Bell DSX (F08), 4th floor. These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$7,175.00	\$.00	WZZFK
		<u>Basic Termination Charge*</u>	
		\$10,300.00	

* Basic Termination Charge is reduced 1/6 each month in service.

Case No.

86-36 AT&T Communications
(SSE No. IEC 084)

Provide 30 Mini-spans in OKLDCA03, 1587 Franklin St., Oakland from the AT&T Communications DSX (F03), 6th floor to the Pacific Bell DSX (FDE), 14th floor. These mini-spans are to be used to facilitate temporary migration and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$1,775.00	\$.00	WZZFM
		<u>Basic Termination Charge*</u>	
		\$3,300.00	

* Basic Termination Charge is reduced 1/9 each month in service.

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-37 AT&T Communications
(SSE No. IEC 05-25)

Provide 50 Mini-spans in the Los Angeles Complex between
LSANCA01 (F01) and LSANCA02 (F01). These mini-spans are to
be used by AT&T to facilitate temporary migration and will
not carry tariffed access service

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$1,450.00	\$.00	WZZFN
		Basic Termination Charge*	
		\$3,700.00	

* Basic Termination Charge is reduced 1/12 each month in
service.

Case No.

86-38 AT&T Communications
(SSE No. IEC 05-26)

Provide 15 Mini-spans in the Los Angeles Complex between
LSANCA01 (F01) and LSANCA03 (FL9). These mini-spans are to
be used by AT&T to facilitate temporary migration and will
not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$575.00	\$.00	WZZEG
		Basic Termination Charge*	
		\$1,500.00	

* Basic Termination Charge is reduced 1/12 each month in
service.

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-39 AT&T Communications
(SSE No. IEC-086)

Sx

Provide 50 Mini-spans in ANHMCA01, located at 217 N. Lemon St., Anaheim, between the AT&T Communications DSX (F03), third floor and the Pacific Bell DSX (FD2), second floor. These mini-spans are to be used to facilitate temporary migration by AT&T Communications and will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>	
- Per System	\$1,825.00	\$6,400.00	WZZFO	Sx

Case No.

86-40 National Semiconductor
(SSE No. IEC 7-06)

N

Provide 2 channel service units located at the customer's premise, 1020 Kifer Rd., Sunnyvale, in order to terminate two digital channels of the tariffed High Capacity Transport Service (1.544) originating at the premise and terminating in Pacific Bell central office at 611 Folsom St., San Francisco (SNFCCA21).

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>	
- Per System	\$25.50	\$600.00	WZZFS	N

x Reissued material to become effective November 10, 1986.

Issued: October 16, 1986

Effective: December 1, 1986

Executive Vice President
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

<u>Case No.</u>		<u>Monthly</u>	<u>Nonrecurring</u>	<u>USOC</u>	Sx
		<u>Rate</u>	<u>Charge</u>		
86-41	AT&T Communications (SSE No. IEC 9-11)				
	Provide 5 Mini-span slots in Modesto (MDSTCA02) located at 1025 13th Street, Modesto from the AT&T Communications DSX (F02) on the fourth floor to the Pacific Bell DSX. These Mini-spans are to be used by AT&T to facilitate temporary migration.				
	- Per System	\$335.00	\$800.00	WZZFP	Sx

<u>Case No.</u>		<u>Monthly</u>	<u>Nonrecurring</u>		N
		<u>Rate</u>	<u>Charge</u>		
86-42	Security Pacific Data Transmission Corporation (SSE No. IEC 9-07)				
	Provide central office multiplexing at SNFCCA01 and LSANCA03 capable of deriving 44 tariffed centrex terminations from a HICAP circuit to be provided by AT&T.				
	- Per System				
	SNFCCA01	\$ 1,650.00	\$ 9,650.00		
	LSANCA03	1,625.00	3,650.00		
	Totals	3,275.00	13,300.00		
		<u>Termination*</u>		<u>USOC</u>	
		<u>Liability</u>			
	SNFCCA01	\$ 5,600.00		WZZFR	
	LSANCA03	3,650.00		WZZFQ	
	Totals	9,250.00			

* Termination Liability is reduced 1/36 for each month in service.

x Reissued material to become effective December 8, 1986.

N

Issued: November 6, 1986

Effective: December 21, 1986

Executive Vice President
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

86-43 AT&T Communications
(SSE No. IEC 9-09)

To provide fifty (50) mini-span slots in Oakland 03, located at 1587 Franklin St., from the AT&T-C DSX (F03) on the 6th floor to the Pacific Bell DSX (FEE) on the 34th floor. These mini spans are to be used by AT&T to facilitate temporary migration. They will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$5,040.00	\$9,520.00	WZZFT

Case No.

86-44 AT&T Communications
(SSE No. IEC 9-10)

To provide fifty (50) mini-span slots in Oakland 03, located at 1587 Franklin St., from the AT&T-C DSX (F03) on the 6th floor to the Pacific Bell DSX (FDE) on the 14th floor. These mini spans are to be used by AT&T to facilitate temporary migration. They will not carry tariffed access service.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$3,900.00	\$4,700.00	WZZFU

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

87-1 Wells Fargo Bank
 (SSE No. IEC 11-06)

To provide 14 digital loops in connection with a 135 megabit fiber optic system from Wells Fargo Bank, 155 5th Street, 2nd Floor, San Francisco to SNFCCA21, 611 Folsom Street, San Francisco. The service will be multiplexed at both locations and handed off to the IC for access service. The length of this agreement is 5 years.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
- Per system	\$3,500.00	\$.00
	<u>Maximum Termination Liability</u>	<u>USOC</u>
	\$19,100.00	WZZFV

Case No.

87-2 National Semiconductor
 (SSE No. IEC 1-18)

To provide two data cards to terminate two digital channels of the tariffed High Capacity Transport service (1.544 Mbps) originating at the customer premises Wescom D-4 located at 1020 Kifer Road in Sunnyvale and terminating in Pacific Bell central office at 611 Folsom Street, San Francisco (SNFCCA21). The length of this agreement is 5 years.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system	\$50.00	\$500.00	WZZFY

N
N

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

87-3 National Semiconductor
 (SSE No. 7IEC 02-02)

To provide one data card to terminate one digital channel of the tariffed High Capacity Transport service (1.544 Mbps) originating at the premises, 1020 Kifer Road, Sunnyvale, and terminating in the Pacific Bell central office at 611 Folsom Street, San Francisco (SNFCCA21). The length of this agreement is 5 years.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$25.00	\$400.00	WZZFZ

Sx

Case No.

87-4 Com Systems
 (SSE No. 7I04-023)

To provide one 90 Mbps system between Com System at 700 S. Flower Street, Los Angeles and 624 S. Grand Avenue, Los Angeles (Digital Signal) multiplexed to DS1 level at both locations. The length of this agreement is 5 years.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per system	\$12,650.00	\$23,975.00	WZZHJ

N

Basic Termination
 Charge*

\$71,925.00

* Basic Termination Charge is reduced 1/60 each month in service.

x Reissued material to become effective June 22, 1987.

Issued: June 10, 1987

Effective: July 25, 1987

Executive Vice President
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

87-7 National Semiconductor
 (SSE No. 7I06-004)

To provide two 56 Kbps Data Cards to terminate two digital channels of the tariffed High Capacity Transport Service (1.544 Mbps) originating at the customer premises located at 1020 Kifer Road in Sunnyvale and terminating in Pacific Bell central office at 611 Folsom Street, San Francisco (SNFCCA21). The length of the service period shall be 5 years.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per System	\$50.00	\$500.00	WZZHU

Case No.

87-8 National Semiconductor
 (SSE No. 7I07-008)

To provide thirteen (13) Data Cards to terminate thirteen (13) digital channels of the tariffed High Capacity Transport Service (1.544 Mbps) originating at the customer premises located at 1020 Kifer Road in Sunnyvale and terminating in the Pacific Bell central office at 611 Folsom Street, San Francisco (SNFCCA21). The length of the service period shall be 5 years.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per System	\$325.00	\$419.00	WZZWK
		<u>Termination</u> <u>Charge*</u>	
		\$1,256.00	

N
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* Termination Charge is reduced 1/60 each month of service.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

88-1 Williams Telecommunications
(SSA No. 7I10-018)

To enable Williams Telecommunications to select their own assignment designation over digital entrance facilities for their switched access (message) DSO level services only. These entrance facilities originate at the customer premises located at 274 Brannan Street, 4th floor, San Francisco and terminate at Pacific Bell San Francisco Central Office SNFCCA21 and originate at the customer premises located at 624 S. Grand Street, 14th floor, Suite 1420, Los Angeles and terminate at Pacific Bell Central Office LSANCA01. A total of six DS3 facilities would be involved, with three at the San Francisco location and three at the Los Angeles location. The length of service period shall be 3 years.

	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per system (San Francisco)	\$2,016.00	WZZWA
- Per system (Los Angeles)	2,016.00	WZZWB

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

88-2 Williams Telecommunications Group
(SSA No. 0I08-035)

T

To provide one DSO level digital service derived from a DS1 (1.544 Mbps) Special Access interoffice facility between Williams Telecommunications POP at One Wilshire, 624 South Grand Avenue, Floor 14, Los Angeles and the Point of Interface for Continental Telephone at the Telephone Company's Central Office in Ridgecrest (RDGCCAXF). The length of the service period shall be 1 year.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>	
1-DSO level Digital Service	\$215.00 (R)	\$0.00	WZZK4	T

A Termination Charge will be equal to \$1,867.00 (I) to be reduced by 1/12 for each month of service rendered. The monthly rate shown above is in addition to the normal rates for the service provided.

C

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

88-3 Com Systems, Inc.
(SSA No. 8I06-045)

To provide one DS3 service (44.736 Mbps) between the Com Systems, Inc. Point of Presence at 700 S. Flower St., Los Angeles and the Williams Telecommunications Group DS3 system LSANCARW09 560 FOTS Channel 10 located in the Telephone Company Central Office at LSANCA03, extending service to the Williams Telecommunications Group Point of Presence at 624 S. Grand, Los Angeles. This DS3 service will utilize specially constructed entrance facilities into Com Systems, Inc. provided for under agreement #S80604CSY.

The Telephone Company will provide DS3 electronics at LSANCA03 and hand off these services at the DS3 level at the LSANCA03 Central Office. The Telephone Company will provide a DS3 to DS1 multiplexer at Com Systems, Inc. (Ref: See also Sect. 7, ICB Case No. 88-15).

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- DS3 to DS1 MUX	\$408.00	N/A	WZZJX

The length of service period shall be five years. A termination charge will be equal to \$24,480.00 to be reduced by the amount of monthly payments made by the customer at the time of termination

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x Issued on not less than 1 day's notice to be effective November 13, 1988, and suspended until November 14, 1988, under authority of Special Permission No. 88-496 of the Federal Communications Commission.

Issued: November 10, 1988

Effective: November 13, 1988

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

89-1 Com Systems, Inc.
(SSA No. 9I01-005)

To provide one DS3 to DS1 multiplexer at the Com System,
Inc. Point of Presence at 700 S. Flower St., Los Angeles.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- DS3 to DS1 Multiplexer	\$345.00	\$0.00	WZZKD

The length of service period shall be sixty (60) months. The maximum termination liability amount equal to \$14,690.00 will be reduced by 1/60th for each month of service rendered by the Telephone Company to the Applicant.

(Ref: Related activity as shown in Section 7.6,
Case No. 89-9, ICB No. 9I05-005)

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Sx

x Issued on not less than 1 day's notice to be effective June 29, 1989 and suspended until June 30, 1989, under authority of Special Permission No. 89-446 of the Federal Communications Commission.

Issued: June 28, 1989

Effective: June 29, 1989

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

12-89-3 Bay Area Teleport
(SSA No. 9I03-009)

To provide one 1.12 Gbps fiber regenerated system between the customer's Points of Presence at 274 Brannan St., San Francisco and 111 Uranuim Dr., Sunnyvale. The Telephone Company will provide optical hand-off at each location.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
- Per System	\$28,011.00	\$61,925.00	WZZWZ

The length of the service period shall be 120 months from the date service is turned over to the applicant. The maximum termination liability amount equal to \$2,395,786.00 will be reduced by any non- recurring charges paid, and the remaining balance will be reduced by 1/120th for each month of service rendered.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

12-89-4A US Sprint Communications Company Limited Partnership (SSA No. 9I05-009)

T

To provide one 1.12 Gbps fiber regenerated system between the customer's Points of Presence at 185 Berry St., San Francisco and 114 Brush St., Oakland. The Telephone Company will determine the hand-off levels at each location.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
- Per System	\$6,833.00	\$45,250.00	WZZWY

The length of the service period shall be 120 months from June, 1990 until June, 2000. The maximum termination liability amount equal to \$609,373.00 will be reduced by any non-recurring charges paid, and the remaining balance will be reduced by 1/120th for each month of service rendered.

C

12-89-4B US Sprint Communications Company Limited Partnership (SSA No. 0I06-014)

N

To provide one additional 1.12 Gbps fiber regenerated system between the customer's Points of Presence at 185 Berry St., San Francisco and 114 Brush St., Oakland by expanding existing 1X1 fully protected regenerator at the Telephone Company's Central office (OKLDCA03) to a 1X2 fully protected regenerator. The Telephone Company will determine the hand-off levels at each location.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
1X2 fully protected 1.12 Gbps fiber regenerated system	\$3,658.00	\$8,600.00	WZZM3

The length of the service period shall be 120 months from the date service is turned over to the applicant. The maximum termination liability amount equal to \$327,578.00 will be reduced by any non-recurring charges paid and the the remaining balance will be reduced by 1/120th for each month of service rendered.

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Issued: March 15, 1991

Effective: April 29, 1991

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

90-1 AT&T Communications

To provide Direct Customer Access to Directory Information (DCA/DI) service to AT&T Communications. DCA/DI provides direct access to Pacific's DCA/DI Directory Information data base to obtain published telephone numbers and addresses based on name query via end-user's personal computer or computer terminal.

	<u>Rate</u>	T
DCA/DI Service	\$610,000.00	C
The length of service period shall be six (6) months.		C

Case No.

12-91-1 IBM
(SSA No. 91N-03-01)

To provide the provision of 33 DS3 terminations on a 3/1 digital cross connect system at the Palo Alto, San Francisco and two San Jose central offices. This service will allow the customer to cross-connect individual channels of their DS3 network.

Rates as shown below are in additions to the rates and charges for the High Capacity Digital Services found in other sections of this tariff.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
33 DS3 terminations	\$4,225.00	\$1,500.00	WZZM6

The length of the service period shall be 60 months from the date service is turned over to the Applicant.

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

12-92-1 Bay Area Teleport
(SSA No. 2I02-001)

To provide one 1.12 Gbps fiber system between the customer's points of presence at 274 Brannan St., San Francisco and 180 Grand Street, Oakland. Fiber routing is over the SF-Oakland Bay Bridge and the BART Transbay Tube. The Telephone Company will provide the fiber optic terminal at Oakland and hand-off at the S.F. end will be optical.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
System Service	\$4,569.00	\$750.00	WZZLV

The length of the service period shall be 10 years. A maximum termination charge of \$372,657.00 will be reduced by the monthly rate and nonrecurring charges paid.

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* New or Revised Page

ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

6-93-1 Sprint

To provide Telecommunications Relay Service (TRS) interconnection TRS. is a telephone transmission service that provides the ability for an individual who has a hearing or speech disability to engage in communication by wire or radio with a hearing individual in a manner that is functionally equivalent to the ability of an individual who does not have a hearing impairment or speech impairment Pursuant to FCC Docket No. 90-571, this arrangement provides connectivity necessary to provide equal access capability for the TRS subscribers via the joint cooperation of the Telephone Company and Interexchange Carriers (IECs). This arrangement will create the ability of the TRS provider to forward calls to the carrier of choice, in which the Telephone Company will provide the transmission path to the IEC from the TRS provider. The TRS provider will make the appropriate arrangements with the IECs electing to participate.

TRS is a one way tandem interconnection between the Sprint TRS switching relay center located at 1625 N. Market Blvd., Sacramento, California, and the Telephone Company Sacramento Access Tandem (SCRMCA0103T), for the purpose of providing equal access to TRS provider's subscribers. The TRS provider may deliver interLATA traffic to Pacific's tandem destined for an IEC of choice. The Telephone Company will establish the facility and trunks between the TRS center and the Telephone Company tandem. The TRS provider will forward an equal access signalling (OZZ and CIC) format to the tandem switch to effectively provide connectivity to the requested transport carrier of choice Sprint must provide written notification identifying the participating IECs. The TRS interconnection is a digital four-wire connection using Multi-Frequency(MF) address pulsing and E&M supervision.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No. (Cont'd)

6-93-1 Sprint (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
TRS Service	\$374.00	\$1,053.00	WZZT1

The length of the service period will be 36 months from the date service is turned over to the Applicant. The Termination Charge (TC) will be governed as set forth in Section 2.6, preceding. Termination Charge A of \$10,279.00 will be reduced by any nonrecurring charges paid, and the remaining balance will be reduced by 1/36th for each month of service rendered by the Telephone Company to Applicant.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

12-94-1 TRW
(SSA No. 94S-10-07)

To provide an ATM switch connection between the Telephone Company's Glendale ATM switch and WIL-TEL POP, 624 S. Grand Avenue, Los Angeles for a Health Care Application for an ARPA grant.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ATM Switch Connection	\$ 4,850.00	\$ 5,000.00

The length of service period shall be 3 months. A maximum termination charge of \$9,700.00 will be reduced by the monthly rate after the first month and nonrecurring charge have been paid.

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ACCESS SERVICE

12. Specialized Service Or Arrangement (Cont'd)

12.3 Rates and Charges (Cont'd)

Case No.

12-96-1 Pacific Bell Video Services
(SSA No. 96S-05-04)

Provide Special Access facilities for 4 OC12c electrical interfaces for Pacific Bell Video Services at 3375 Rio Hondo, El Monte and at Pacific Bell Video Road, Mt. Wilson.

<u>Nonrecurring Charge</u>	<u>Monthly Charge</u>	<u>Termination Charge</u>	<u>USOC</u>
NONE	\$3,011.00	\$31,261.00	WZZ7T

The length of the service period shall be 5 years. The Termination Charge will be reduced by the total amount of payments made for this service at the time of discontinuance of service.

Any future request for OC12c interface ports will be furnished by generally available tariff. When such tariff becomes effective the customer agrees to discontinue the Specialized Service or Arrangement as described above, or convert the service to the general tariff offering at terms, conditions, rates and charges provided thereunder. No termination charges shall apply in either instance.

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w Issued on not less than one day's notice under authority of Special Permission No.96-750 of the Federal Communications Commission.

Issued: October 30, 1996

Effective: November 1, 1996

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

In this section normally scheduled working hours are an employee's scheduled work period in any given calendar day (e.g., 7:00 a.m. to 4:00 p.m.) for the application of rates based on working hours.

13.1 Additional Engineering

Additional Engineering will be provided by the Telephone Company at the request of the customer only when:

(A) A customer requests additional technical information after the Telephone Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in 6.1.5 and 7.1.6 preceding.

(B) Additional engineering time is incurred by the Telephone Company to engineer a customer's request for a customized service as set forth in 7.2.1 preceding. T

The Telephone Company will notify the customer that additional engineering charges, as set forth in 13.1.1 following, will apply before any additional engineering is undertaken. T

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.1 Additional Engineering (Cont'd)

13.1.1 Charges For Additional Engineering

The charges for additional Engineering are as follows:

<u>Additional Engineering</u> <u>Periods</u>	<u>USOC</u>	First Half Hour or Fraction <u>Thereof</u>	Each Additional Half Hour or Fraction <u>Thereof</u>	
(A) Basic Time, regularly scheduled working hours, per engineer	AEH++	\$57.00	\$36.00	T
(B) Overtime, outside of normally scheduled working hours, per engineer	AEH++	60.00	39.00	T

13.2 Additional Labor

Additional labor is that labor requested by the customer on a given service and agreed to by the Telephone Company as set forth in 13.2.1 through 13.2.5 following. The Telephone Company will notify the customer that additional labor charges as set forth in 13.2.6 following will apply before any additional labor is undertaken.

13.2.1 Overtime Installation

Overtime installation is that Telephone Company installation effort outside of normally scheduled working hours.

13.2.2 Overtime Repair

Overtime repair is that Telephone Company maintenance effort performed outside of normally scheduled working hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.2 Additional Labor (Cont'd)13.2.3 Stand-by

Stand-by includes all time in excess of one-half (1/2) hour during which Telephone Company personnel stand by to make cooperative tests with a customer to verify facility repair on a given service. C

13.2.4 Testing and Maintenance with Other Telephone Companies

Additional testing, maintenance or repair of facilities which connect to facilities of other telephone companies, which is in addition to normal effort required to test, maintain or repair facilities provided solely by the Telephone Company.

13.2.5 Other Labor

Other labor is that additional labor not included in 13.2.1 through 13.2.4 preceding, and labor incurred to accommodate a specific customer request that involves only labor which is not covered by any other section of this tariff. C

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.2 Additional Labor (Cont'd)

13.2.6 Charges for Additional Labor

The charges for additional labor are as follows:

<u>Additional Periods</u> <u>Periods</u>	<u>USOC</u>	First Half Hour or Fraction <u>Thereof</u>	Each Additional Half Hour or Fraction Thereof	
(A) Installation or Repair				
- Overtime, outside of normally scheduled working hours, on a scheduled work day, per technician	ALH++	\$45.00*	\$24.00*	T
- Premium Time, outside of scheduled work day, per technician	ALH++	49.00*	28.00*	T
(B) Stand-by				
- Basic Time, normally scheduled working hours, per technician	ALT++	None	21.00	T
- Overtime, outside of normally scheduled working hours, on a scheduled work day, per technician	ALT++	None*	24.00*	T
- Premium Time, outside of scheduled work day, per technician	ALT++	None*	28.00*	T

* call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

Issued: June 25, 1986

Effective: August 9, 1986

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.2 Additional Labor (Cont'd)

13.2.6 Charges for Additional Labor (Cont'd)

<u>Additional Periods</u> <u>Periods</u>	<u>USOC</u>	<u>First Half</u> <u>Hour or</u> <u>Fraction</u> <u>Thereof</u>	<u>Each Additional</u> <u>Half Hour or</u> <u>Fraction</u> <u>Thereof</u>	
(C) Testing and Maintenance with other telephone companies or Other Labor				
- Basic Time, normally scheduled working hours, per technician	ALK++	\$42.00	\$21.00	T
- Overtime, outside of normally scheduled working hours, on a scheduled work day, per technician	ALK++	45.00*	24.00*	T
- Premium Time, outside of scheduled work day, per technician	ALK++	49.00*	28.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

Issued: June 25, 1986

Effective: August 9, 1986

Vice President
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services

13.3.1 Maintenance of Service

(A) When a customer reports a trouble to the Telephone Company for clearance, and no trouble is found in the Telephone Company's facilities, the customer shall be responsible for payment of a Maintenance of Service charge for the period of time from when Telephone Company personnel are dispatched to the customer's premises to when the work is completed. Failure of Telephone Company personnel to find trouble in Telephone Company facilities will result in no charge if the trouble is acutally in those facilities, but not discovered at the time.

(B) The customer shall be responsible for payment of a Maintenance of Service charge when the Telephone Company dispatches personnel to the customer's premises, and the trouble is in the equipment of communications systems provided by other than the Telephone Company or in detariffed CPE provided by the Telephone Company.

In either (A) or (B) preceding, no credit allowance will be applicable for the interruption involved if the Maintenance of Service charge applies.

(C) The charges for Maintenance of Service are as follows:

<u>Maintenance of Service</u> <u>Periods</u>	<u>USOC</u>	First Half Hour or Fraction <u>Thereof</u>	Each Additional Half Hour or Fraction Thereof	
Basic Time, normally scheduled working hours, per technician	MVV++	\$42.00	\$21.00	T
Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	MVV++	45.00*	24.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.1 Maintenance of Service (Cont'd)

(C) (Cont'd)

<u>Maintenance of Service</u> <u>Periods</u>	<u>USOC</u>	First Half Hour or Fraction <u>Thereof</u>	Each Additional Half Hour or Fraction Thereof	
Premium Time, outside of scheduled work day, per technician	MVV++	\$49.00*	\$28.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.2 Restoration Priority

Existing Restoration Priority (RP) was superceded by Telecommunications Service Priority (TSP), as specified in Section 10.8.1(D), preceding, on September 10, 1990. Existing RP arrangements for Special Access Services will remain in effect for thirty (30) months until March 10, 1993. If RP Service is converted to TSP, the customer will incur the Priority Restoration Level Implementation Nonrecurring Charge as specified in 10.8.3(D)(2)(a), preceding.

13.3.3 Presubscription and Preselection

(A) Description

(1) Presubscription is a procedure whereby an end user or an agent of public and semi-public pay telephones may select and designate to the Telephone Company an IC to access, without dialing an access code, for 0+ and 00- interLATA and interstate calls. This IC is referred to as the end user's or agent's primary IC. The IC designated as the primary IC for 0+ and 00- traffic may direct the routing of 1+ and 011+ sent-paid interLATA, interstate and international calls either to itself or another carrier without dialing of an access code, subject to provisions set forth in 13.3.3(B)(4), following.

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(2) Preselection is a procedure whereby an agent of public or semi-public pay telephones may select and designate to the Telephone Company an IC to access without dialing an access code, for interLATA and interstate calls. This IC is referred to as the agent's primary IC.

The Preselection process is for public and semi-public pay telephones only, served by end offices converted to equal access prior to April 1, 1989.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

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(A) Description (Cont'd)

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An agent is the person or persons who have legal authority to give the Telephone Company permission to place public and semi-public pay telephones on their premises, who have the authority to subscribe to the service, and who control access to or usage of the public or semi-public pay telephones.

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(B) Provisions

Nx

Presubscription of residence and business lines and/or trunks is furnished in accordance with the detailed provisions of the Federal Communications Commission's Allocation Plan as set forth in Appendix B of its Memorandum Opinion and Order in CC Docket No. 83-1145, Phase I, adopted May 31, 1985 and released June 12, 1985. Principal provisions of the Allocation Plan, and Associated Telephone Company provisions follow.

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Presubscription/Preselection of Public and Semi-Public Pay Telephones will follow the detailed provisions of the Federal Communication Commission's Allocation Plan, as set forth above, except the six month notification provided to interexchange carriers of end offices converting to equal access prior to April 1, 1989.

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(1) End User/Agent Notification

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(a) Presubscription

End User and Agent Notification, Equal Access Balloting Process and Interexchange Carrier End User/Agent Lists.

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x Issued on not less than 10 days notice under authority of Special Permission No. 89-190 of the Federal Communications Commission.

Certain regulations previously found on this page can now be found on Pages 598.2 and 598.3.

Certain regulations on this page formerly appeared on Page 598.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

Cx

(B) Provisions (Cont'd)

Nx

(1) End User/Agent Notification (Cont'd)

(a) Presubscription (Cont'd)

Nx

The Telephone Company will notify end users and agents of the availability of equal access (Feature Group D) by mailing an Equal Access Ballot. The mailing of the initial ballots will occur approximately 90 days, but in no case later than 85 days, prior to the conversion of the end office serving the end users and agents. End users and agents will be encouraged to return their respective ballot to the Telephone Company or the selected primary IC within 30 days of its receipt.

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An IC obtaining service commitments directly from end users and agents of public and semi-public pay telephones must provide an IC End User/Agent List to the Telephone Company accompanied by a document affirming that it has requested end user or agent signed statements containing the required information or a ballot for each end user and agent on the list.

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Approximately 30 days after a serving end office is converted to equal access, end users or agents who have not made a primary IC selection, either through the Equal Access Ballot or directly with an IC, will be sent a second ballot by the Telephone Company.

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(b) Preselection

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Agent notification of the Preselection Payphone Equal Access Balloting Process and Interexchange Carrier End User/Agent Lists.

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x Issued on not less than 10 days notice under authority of Special Permission No. 89-190 of the Federal Communications Commission. Certain regulations previously found on this page can now be found on Pages 598.5. Certain regulations on this page formerly appeared on Pages 598 and 598.1.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

Cx

(B) Provisions (Cont'd)

Nx

(1) End User/Agent Notification (Cont'd)

(b) Preselection (Cont'd)

The Telephone Company will notify agents of public and semi-public pay telephones of the availability of equal access through the mailing of a Payphone Equal Access Ballot. The mailing of the initial ballots will begin on or before January 1, 1989. End Offices that have converted to equal access prior to April 1, 1989, will be included in these ballots.

Agents of public and semi-public pay telephones will be encouraged to return their respective ballot to the Telephone Company within 30 days from receipt of the ballot.

An IC obtaining service commitments from agents directly must attempt to obtain signed authorization from those agents. The IC will be required to provide that authorization to the Telephone Company upon demand for the resolutions of disputes.

Agents of public and semi-public pay telephones who have not made a primary IC selection, either through the Payphone Equal Access Ballot or directly with an IC, will be sent a second ballot by the Telephone Company approximately 45 days following activation of the end office. The Telephone Company will encourage the agents to return it within 30 days. This entire Preselection conversion process including allocation will be completed by July 22, 1989.

Nx

x Issued on not less than 10 days notice under authority of Special Permission No. 89-190 of the Federal Communications Commission.

Issued: March 15, 1989

Effective: March 25, 1989

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

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(B) Provisions (Cont'd)

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Dx

Dx

(2) Allocation Process for Presubscription or
Preselection

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Cx

The Telephone Company will tabulate the initial ballots and the IC End User Agent/Lists received and determine the percentage of end users or agents that selected each IC. ICs participating in the allocation process will have nonpresubscribing end users or agents assigned, at random, in proportion to the results of the first ballot response for a particular serving end office.

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Should an IC listed on the initial ballot elect not to participate in the allocation process, then nonresponding end users' or agents' lines will be allocated to the remaining ICs in relative proportion to their initial results.

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Separate allocation processes will be used for residence, business and public and semi-public pay telephones.

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Dx

Dx

Certain regulations previously found on this page can now be found on page 598.6.

Certain regulations on this page formerly appeared on page 598.1 and 598.2.

x Issued on not less than 10 days notice under authority of Special Permission No. 89-190 of the Federal Communications Commission.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(3) End User/Agent Choice Discrepancy with
Presubscription and Preselection

Z

When a discrepancy is determined regarding an end user's or agent's designation of a primary IC, the following applies depending upon the situation described:

- When an end user or agent indicates more than one IC choice per line on a ballot, or returns an illegible ballot, the Telephone Company will contact the end user or agent for clarification.
- When two or more requests are submitted to the Telephone Company for the same end user or agent with the same authorization date, the ballot will prevail. If a request is submitted by an IC bearing an authorization date later than the authorization date on the ballot, or two IC requests are submitted with the same authorization date for the same end user or agent, the Telephone Company will contact the end user or agent for verification, and then work the selection verified by the end user or agent.

Z Correction

Issued: September 1, 1993

Effective: October 15, 1993

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(4) Routing of 1+ and 011+ Sent-Paid Coin Traffic

When a pay telephone end user or agent has selected a primary IC for their interLATA, interstate and international 0+ and 00- traffic, the IC selected shall indicate how the 1+ and 011+ Sent-Paid traffic from the pay phone(s) shall be routed. The option chosen by the IC will apply to all pay telephones provided from a single end office which are presubscribed to that IC.

If the IC designated as the primary IC for 0+ and 00- traffic does not submit an order designating the carrier for 1+ and 011+ Sent-Paid traffic for pay telephones at an end office, the 1+ and 011+ Sent-Paid traffic of the IC for that office will be allocated by the Telephone Company to a participating carrier in that end office.

(5) Discontinuance of Feature Group D Service

If an IC elects to discontinue Feature Group D service in the converting end office prior to the conversion date or within two years after the introduction of Feature Group D in the converting end office, the IC is obligated to contact in writing all end users or agents who have selected, or been allocated to, the cancelling IC as their primary IC, inform these end users or agents of the cancellation, request the end users or agents to select a new IC and state that the cancelling IC will pay for the change charge. The Telephone Company will bill the IC an amount equal to the product of the Presubscription Charge, as set forth in 13.3.3(C)(1) following, multiplied by the total number of end users or agents assigned to the IC at the time the IC notifies the Telephone Company of discontinuance of Feature Group D.

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Certain regulations previously found on this page can now be found on page 598.7.

Certain regulations on this page formerly appeared on page 599.1.

ACCESS SERVICE

13 Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(6) Initial Selection of Primary IC

T

(a) Presubscription

M

End users or agents making their initial primary IC selection, either by returning the ballot to the Telephone Company or by contacting an IC directly during the 90 day period prior to the equal access conversion date or during the six months following the conversion date, are not subject to a presubscription charge.

M

Any allocated end user or agent, as set forth in (2) preceding, may select a new primary IC even after the allocation has taken place. No charge will apply if the selection occurs within the six months after the end office equal access conversion date.

M

(b) Preselection

Agents of public and semipublic pay telephones making their initial primary IC selection, either by returning the ballot to the Telephone Company or by contacting an IC directly prior to April 1, 1989, are not subject to a charge. Agents will incur a charge for any subsequent changes.

Any allocated agent, as set forth in (2) preceding, may make a primary IC selection even after the allocation has taken place. No charge will apply if the selection occurs prior to April 1, 1989, or seven months following, which is October 30, 1989.

Certain regulations on this page formerly appeared on page 598.6.

T

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(6) Initial Selection of Primary IC (Cont'd)

(c) New end users or agents, who request telephone service in an end office equipped with equal access, will be asked to select a primary IC at the time they place an order with the Telephone Company for Telephone Exchange Service or public or semi-public pay telephone service.

End users or agents may select either of the following options at no additional charge.

- Designate a primary IC and dial 101XXXX or other access codes (i.e., 950-0XXX or 950-1XXX) to reach services of the same IC and/or other ICs. (C)
- Designate that they do not want to be presubscribed to any IC and choose to dial 101XXXX or other access codes (i.e., 950-0XXX or 950-1XXX) to reach services of all ICs.* (C)

The Telephone Company will confirm initial PIC selections in writing to the end user or agent.

In the event that end users or agents return these confirmation notices identifying PICs different from those given verbally, the Telephone Company will process such written selections without charge.

* This option is not available to public and semi-public pay telephones.

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(7) Subsequent Changes in Primary Interexchange
Carrier (PIC)

All PIC changes subsequent to the end user's or agent's initial selection, other than any change described in (6) preceding and (b) following, will be assessed nonrecurring charges set forth in 13.3.3(D)(1) following and described below.

T

(a) PIC Change Charge

(i) Except as set forth in (ii) following, charges associated with undisputed PIC changes will be billed to the end user or agent which subscribes to the Telephone Exchange Service or public or semi-public pay telephone service.

(ii) Upon request from the newly-designated PIC, the Telephone Company will bill the PIC change charge to that IC rather than to the end user or agent.

(b) PIC Change Charge - Bulk Transfer

In the event an IC with an established CIC acquires or merges with another IC with a different CIC and then elects to convert the end user customers of the acquired/merged IC to itsCIC, the Telephone Company will change each presubscribed line from the previous PIC to the new PIC on a bulk transfer basis.

A PIC change charge as set forth in 13.3.3(D)(2) will apply to each line or trunk changed.

N
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N

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(7) Subsequent Changes in Primary Interexchange Carrier (PIC) (Cont'd)

(b) PIC Change Charge - Bulk Transfer (Cont'd)

N

PIC change orders associated with the merger or acquisition bulk transfer will be processed after the daily PIC Change requests as described in (a) preceding have been processed.

(c) Subscription Management

T

The Telephone Company offers two options applicable to PIC assignment discrepancies: Authorization Option; and Switchback Option.

(i) Authorization Option

If:

- the Telephone Company changes an end user's or agent's PIC assignment at the direction of an IC; and
- the end user or agent denies authorizing the PIC assignment change; and
- the IC does not provide the Telephone Company with written authorization from the end user or agent substantiating the PIC assignment change within 45 days of the date that the Telephone Company notifies the IC of the PIC assignment discrepancy; and
- the IC is not participating in the Switchback Option set forth in (3) following,

T

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(7) Subsequent Changes in Primary Interexchange
Carrier (PIC) (Cont'd)

(c) Subscription Management (Cont'd)

T

(i) Authorization Option (Cont'd)

The Telephone Company will:

- bill the IC the Subscription Management Charge set forth in 13.3.3(D)(3) following; and
- credit the end user's or agent's account for any disputed PIC change charges; and
- reinstate the end user's or agent's previous PIC at no charge.

T

(ii) Switchback Option - Residence/Business

ICs may elect to participate or cancel participation in the Switchback Option on not less than thirty days' written notice to the Telephone Company.

Such changes will be effective no later than the second bill round after the Telephone Company receives the IC's request.

If:

- the Telephone Company changes the end user's or agent's PIC assignment at the direction of an IC participating in the Switchback Option; and

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(B) Provisions (Cont'd)

(7) Subsequent Changes in Primary Interexchange
Carrier (PIC) (Cont'd)

(c) Subscription Management (Cont'd)

T

(ii) Switchback Option - Residence/Business
(Cont'd)

- the IC submitted the PIC assignment change to the Telephone Company; and
- the end user or agent denies authorizing the PIC assignment change, and
- the IC is participating in the Switchback Option,

The Telephone Company will:

- bill the IC the Subscription Management Charge set forth in 13.3.3(D)(4), following, and;
- credit the end user's or agent's account for any disputed PIC change charges; and;
- reinstate the end user's or agent's previous PIC at no charge.
- Subscription Management charges billed to an IC under the Switchback Option will not be subsequently adjusted by the Telephone Company if the Interexchange Carrier later provides written authorization from the end user substantiating the PIC charge.

T

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.3 Presubscription and Preselection (Cont'd)

(C) Primary Interexchange Carrier (PIC) Verification Service

(1) The IC may request verification of the following information via telephone or in writing:

- (a) Carrier Identification Code (CIC)
- (b) Customer Name
- (c) Customer Address
- (d) Working Telephone Number (WTN)
- (e) Billing Telephone Number (BTN)

(2) PIC Verification Service Restrictions

The IC must agree that verification information:

- (a) Shall not be resold or otherwise provided to an other person, corporation, partnership or entity.
- (b) Shall be used only for establishing and maintaining IC service for end users who have requested service.
- (c) Shall not be used for marketing purposes.

(3) Nonrecurring Charges for PIC verification are shown in 13.3.3(D)(5) following.

T

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Presubscription and Preselection (Cont'd)

(D) Nonrecurring Charges

	<u>USOC</u>	<u>Per Line or Trunk</u>	
(1) PIC Change Charge			
• Billed to End User or Agent	9ZP	\$5.26	
• Billed to IC	B9ZP	5.26	
(2) PIC Change Charge - Bulk Transfer		1.55	N N
(3) Subscription Management Charge - Authorization Option			T
• Coin	C9ZP	70.26	
• Business#/Residence	C9ZP	20.05	
(4) Subscription Management Charge - Switchback Option	C9ZP	9.98	T
(5) PIC Verification Charge	<u>Nonrecurring Charge</u>		T
• Per BTN		\$3.00	
• Per WTN		.65	

Includes customer owned pay telephones.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

Sx

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x Issued on not less than 1 day's notice under the authority of Special
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Executive Director
140 New Montgomery Street, San Francisco, California 94105

Sx

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

Sx

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x Issued on not less than 1 day's notice under the authority of Special
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Sx

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

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x Issued on not less than 1 day's notice under the authority of Special
Permission No. 93-718 of the Federal Communications Commission to advance
the effective date from September 20, 1993 to September 11, 1993.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

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x Issued on not less than 1 day's notice under the authority of Special
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Sx

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

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x Issued on not less than 1 day's notice under the authority of Special
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Sx

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4

Sx

Sx

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Sx

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.5 Testing Services

Testing Services offered under this section of the tariff are optional and subject to rates and charges as set forth in 13.3.5(C) following. Other testing services provided by the Telephone Company in association with Access Services are furnished at no additional charge. These other testing services are described in 6.1.6 and 7.1.7 preceding. T

Testing services are normally provided by Telephone Company personnel at Telephone Company locations. However, provisions are made in (A)(5) and (B)(2) and (2) following for a customer to request Telephone Company personnel to perform testing services at the customer's premises. T

The offering of Testing Services under this section of the tariff is made subject to the availability of the necessary qualified personnel and test equipment at the various test locations mentioned in (A), (B) and (C) following:

(A) Switched Access Service

Testing Services for Switched Access are comprised of (a) tests which are performed during the installation of a Switched Access Service, and (b) tests which are performed after acceptance of such access services by a customer, i.e., in-service tests. These in-service tests may be further divided into two broad categories of tests: scheduled and nonscheduled.

Scheduled tests are those tests performed by the Telephone Company on a regular basis, e.g., monthly, which result in the measurement of Switched Access Service. Scheduled tests may be done on an automatic basis (no Telephone

ACCESS SERVICE

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

Company or customer technicians involved), on a cooperative basis (Telephone Company technician(s) involved at Telephone Company office(s) and customer technician(s) involved at customer premises), or a manual basis (Telephone Company technician(s) involved at Telephone Company office(s) and at customer premises).

Nonscheduled tests are performed by the Telephone Company "on demand", which result in the measurement of Switched Access Services. Nonscheduled tests may involve Telephone Company technicians at Telephone Company offices and at the customer's premises.

(1) Additional Cooperative Acceptance Testing (ACAT)

Additional Cooperative Acceptance Testing of Switched Access Service involves the Telephone Company provision of a technician at its office(s) and the customer provides a technician at its premises, with suitable test equipment to perform the required tests.

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) Automatic Scheduled Testing (AST)

Automatic Scheduled Testing of Switched Access Services (Feature Groups B, C and D, ATA-950 and ATA-101XXXX), where the customer

(C)

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

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) Automatic Scheduled Testing (AST) (Cont'd)

provides remote office test lines and 105 test lines with associated responders or their functional equivalent, will consist of monthly loss and C-message noise tests and annual balance tests.

However, the customer may specify a more frequent (T)
schedule of tests. In addition to the loss/noise/
balance tests, the customer may also order, at
additional charges, 3-tone-slope and C-notched (T)
noise testing.

(D)

(D)

The Telephone Company will provide a monthly AST (T)
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. (T)

ACCESS SERVICE

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)(3) Cooperative Scheduled Testing (CST)

Cooperative Scheduled Testing of Switched Access Services (Feature Groups B, C and D, ATA-950, ATA-101XXXX and Directory Access Service not routed (C) through an access tandem), where the Telephone Company provides a technician at its office(s) and the customer provides a technician at its premises, with suitable test equipment to perform the required tests, will consist of quarterly loss and C-message noise tests, and annual balance tests. However, the customer may specify a more frequent schedule of tests at an appropriately adjusted monthly rate. In addition to the loss/noise/balance measurements, the customer may also order, at additional charges, 3-tone-slope, and C-notched noise testing.

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

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

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)(4) Manual Scheduled Testing (MST)

Manual Scheduled Testing of Switched Access Services (Feature Groups B, D, ATA-950, ATA-101XXXX) (C) and Directory Access Service not routed through an access tandem), where the Telephone Company provides a technician at its office(s) and at the customer premises, will consist of quarterly loss and C-message noise tests, and annual balance tests. However, the customer may specify a more frequent schedule of tests. In addition to the loss/noise/ balance tests, the customer may also order, at additional charges, 3-tone slope and C-notched noise testing.

The Telephone Company will provide, on a quarterly basis, a MST 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.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

(T)

ACCESS SERVICE

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)(5) Nonscheduled Testing NST)

Nonscheduled Testing (NST) of Switched Access Services is where:

- the customer provides remote office test lines and 105 test lines with associated responders or their functional equivalent ("automatic testing"), or
- the Telephone Company provides a technician at its office(s) and the customer provides a technician at its premises, with suitable test equipment to perform the required tests ("cooperative testing"), or
- the Telephone Company provides a technician at its office(s), and/or at customer premises with suitable test equipment to perform the required tests ("manual testing").

Nonscheduled Tests may consist of any tests, e.g., loss, noise, slope, envelope delay, which the customer may require.

(6) Obligations of the Customer (T)

- (A) The customer shall provide the Remote Office Test Line priming data to the Telephone Company, as appropriate, to support AST as set forth in 13.3.5(A)(2) preceding or NST as set forth in 13.3.5(A)(5) preceding.
- (B) The customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon. (T)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(B) Special Access Service

The Telephone Company will, at the request of a customer, provide assistance in performing specific tests requested by the customer.

(1) Additional Cooperative Acceptance Testing (ACAT)

When a customer provides a technician at its premises or at an end user premises with suitable test equipment to perform the requested tests, the Telephone Company will provide a technician at its office for the purpose of conducting Additional Cooperative Acceptance Testing on Voice Grade Services. At the customer's request, The Telephone Company will provide a technician at the customer's premises or at an End User's premises. These tests may, e.g., consist of the following:

- Attenuation Distortion (i.e., frequency response (C)
- Intermodulation Distortion (i.e., harmonic distortion
- Phase Jitter
- Impulse Noise
- Envelope Delay Distortion
- Echo Control
- Frequency Shift (C)

(2) Nonscheduled Testing (NST)

When a customer provides a technician at its premises, with suitable test equipment to perform the required tests, the Telephone Company will provide a technician at its office for the purpose of conducting Non-scheduled Testing. At the customer's request, the Telephone Company will provide a technician at the customer's premises. Nonscheduled tests may consist of any tests, e.g., loss, noise, slope, envelope delay, which the customer may require.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(B) Special Access Service (Cont'd)

(3) Obligation of the Customer (Cont'd)

When the customer subscribes to Testing Service as set forth in this section, the customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon.

(C) Rates and Charges

(1) Switched Access

(a) Additional Cooperative Acceptance Testing (ACAT)

<u>Testing Periods</u>	<u>USOC</u>	<u>First Half Hour or Fraction Thereof</u>	<u>Each Additional Half Hour or Fraction Thereof</u>
Basic Time, normally scheduled working hours, per technician	UBC++	\$44.00 I	\$23.00 I
Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	UBC++	47.00* I	26.00* R
Premium Time, outside scheduled work day, per technician	UBC++	51.00* I	30.00* R

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(b) Automatic Scheduled Testing (AST)

The three tests as set forth in (I) following represent the minimum offering, i.e., an order for testing must, at a minimum, consists of twelve 1004 Hz Loss Tests per transmission path, twelve C-Message Noise Tests per transmission path and one Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth in (II) following may be ordered by the customer, at additional charges, 60 days prior to the start of the customer-prescribed schedule. The customer may also specify a more frequent schedule of tests, 60 days prior to the start of the customer-prescribed schedule.

<u>To First Point</u> <u>of Switching</u>	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>
--	-------------	--------------------------------

(I) Basic Offering *

1004 Hz Loss Tests performed within a one-year period, per test ordered, per transmission path	UBGX+	\$0.08 R
--	-------	----------

C-Message Tests performed within a one-year period, per test ordered, per transmission path	UBGX+	0.08 R
---	-------	--------

* Subject to a one year minimum contract period, and annually thereafter.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(b) Automatic Scheduled Testing (AST) (Cont'd)

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>
Return Loss (Balance) Tests performed within a one-year period, per test ordered, per transmission path	UBGX+	\$0.08 I

* Subject to a one year minimum contract period, and annually thereafter.

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Vice President
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(b) Automatic Scheduled Testing (AST) (Cont'd)

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>
--	-------------	--------------------------

(II) Additional Tests

3-Tone-Slope Tests performed within a one year period, per test ordered, per transmission path	UBGX+	\$0.08 R
--	-------	----------

C-Notched Noise Tests performed within a one- year period, per test ordered, per transmission path	UBGX+	0.08 R
--	-------	--------

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(c) Cooperative Scheduled Testing (CST)

These three tests as set forth in (I) following represents the minimum offering, i.e., an order for testing must, at a minimum, consists of four 1004 Hz Loss Tests per transmission path, four C-Message Noise Tests per transmission path and one Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth in (II) following may be ordered by the customer, at additional charges, 60 days prior to the start of the customer-prescribed schedule. The customer may specify a more frequent schedule of tests, 60 days prior to the start of the customer-prescribed schedule.

<u>To First Point</u> <u>of Switching</u>	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>
--	-------------	--------------------------------

(I) Basic Offering*

1004 Hz Loss Tests performed within a one-year period, per test ordered, per transmission path	UBSX+	\$0.50 R
C-Message Noise Tests performed within a one-year period, per test ordered, per transmission path	UBSX+	0.31 R

* Subject to a one year minimum contract period and annually thereafter.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(c) Cooperative Scheduled Testing (CST) (Cont'd)

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>
Return Loss (Balance) Tests performed within a one-year period, per test ordered, per transmission path	UBSX+	\$0.69 I

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(c) Cooperative Scheduled Testing (CST) (Cont'd)

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>	
(II) Additional Tests			
3-Tone-Slope Tests performed within a one-year period, per test ordered, per transmission path	UBSX+	\$0.50	R
C-Notched Noise Tests performed within a one-year period, per test ordered, per transmission path	UBSX+	0.31	R

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(d) Manual Scheduled Testing (MST)

The three tests as set forth in (I) following represent the minimum offering, i.e., an order for testing must, at a minimum, consist of four 1004 Hz Loss Tests per transmission path, four C-Message Noise Tests per transmission path and one Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth in (II) following may be ordered by the customer, at additional charges, 60 days prior to the start of customer-prescribed schedule. The customer may the specify a more frequent schedule of tests, 60 days prior to the start of the customer-prescribed schedule.

<u>To First Point</u> <u>of Switching</u>	<u>USOC</u>	<u>Monthly</u> <u>Rates</u>
(I) Basic Offering*		
1004 Hz Loss Tests performed within a one-year period, per test ordered, per transmission path	UBMX+	\$1.12 R
C-Message Noise Tests performed within a one-year period, per test ordered, per transmission path	UBMX+	0.76 R

* Subject to a one year minimum contract period and annually thereafter.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(d) Manual Scheduled Testing (MST) (Cont'd)

To First Point <u>of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>
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(I) Basic Offering (Cont'd)

Return Loss (Balance) Tests performed within a one-year period, per test ordered, per transmission path	UBMX+	\$1.49	I
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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(d) Manual Scheduled Testing (MST) (Cont'd)

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Monthly Rates</u>	
(II) Additional Tests			
3-Tone-Slope Tests performed within a one-year period, per test ordered, per transmission path	UBMX+	\$1.12	R
C-Notched Noise Tests performed within a one-year period, per test ordered, per transmission path	UBMX+	0.76	R

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(e) Nonscheduled Testing (NST)

Automatic Testing:

<u>To First Point of Switching</u>	<u>USOC</u>	<u>Nonrecurring Rates</u>	
1004 Hz Loss, first test performed, per transmission path	USCX+	\$49.00 I	C
- each additional test	USCX+	2.00	N
C-Message Noise, first test performed, per transmission path	USCX+	49.00 I	C
- each additional test	USCX+	2.00	N
Return Loss (Balance), first test performed, per transmission path	USCX+	49.00 I	C
- each additional test	USCX+	2.00	N
3-Tone-Slope, first test performed, per transmission path	USCX+	49.00 I	C
- each additional test	USCX+	2.00	N
C-Notched Noise, first test performed, per transmission path	USCX+	49.00 I	C
- each additional test	USCX+	2.00	N

Issued: July 2, 1985

Effective: October 1, 1985

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(e) Nonscheduled Testing (NST) (Cont'd)

Cooperative Testing:

<u>Testing Periods</u>	<u>USOC</u>	<u>First Half Hour or Fraction Thereof</u>	<u>Each Additional Half Hour or Fraction Thereof</u>	
Basic Time, normally scheduled working hours, per technician	USS++	\$44.00	\$23.00	T
Overtime, outside of normally scheduled working hours on a scheduled working day, per technician	USS++	47.00*	26.00*	T
Premium Time, outside scheduled working day, per technician	USS++	51.00*	30.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(1) Switched Access (Cont'd)

(e) Nonscheduled Testing (NST) (Cont'd)

Manual Testing:

<u>Testing Periods</u>	<u>USOC</u>	<u>Each First Half Hour or Fraction Thereof</u>	<u>Additional Half Hour or Fraction Thereof</u>	
Basic time, normally scheduled working hours, per technician	USM++	\$43.00	\$22.00	T
Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	USM++	46.00*	25.00*	T
Premium time, outside of scheduled work day, per technician	USM++	50.00*	29.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(2) Special Access

(a) Additional Cooperative Acceptance Testing (ACAT)

<u>Testing Periods</u>	<u>USOC</u>	<u>First Half Hour or Fraction Thereof</u>	<u>Each Additional Half Hour or Fraction Thereof</u>	
Basic time, normally scheduled working hours, per technician	SNT++	\$42.00	\$21.00	T
Overtime, outside of normally scheduled working hours on a scheduled working day, per technician	SNT++	45.00*	24.00*	T
Premium Time, outside of scheduled working day, per technician	SNT++	49.00*	28.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Testing Services (Cont'd)

(C) Rates and Charges (Cont'd)

(2) Special Access (Cont'd)

(b) Nonscheduled Testing (NST)

<u>Testing Periods</u>	<u>USOC</u>	<u>First Half Hour or Fraction Thereof</u>	<u>Each Additional Half Hour or Fraction Thereof</u>	
Basic time, normally scheduled working hours, per technician	SNO++	\$42.00	\$21.00	T
Overtime, outside of normally scheduled working hours on a scheduled working day, per technician	SNO++	45.00*	24.00*	T
Premium Time, outside of scheduled working day, per technician	SNO++	49.00*	28.00*	T

* A call-out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.6 Provision of Access Service Billing Information

(A) The customer will receive one copy of its monthly bills in a standard paper format. (T)

(B) At the option of the customer, and for an additional charge: (T)

(1) Customer monthly bills may be provided on magnetic tape, (T)

(2) Additional copies of the customer monthly bill or service and features record may be provided in standard paper format. (T)

(C) The rates and charges for the provision of Access Service Billing Information are as follows:

(1) Provision of Standard Billing Detail and/or Information in magnetic tape format,	<u>USOC</u>	<u>FID</u>	<u>Rates</u>	(T)
per record		DMT	\$0.015	(X)
per tape	MTBAC	-	50.00	(X)
(2) Additional Copies of customer monthly bill or service and features record in standard paper,				(T)
per page	NOB/NEL	ICB		(X)
		Rates and Charges		
		Apply		

(X) Correction

Issued: March 19, 1984

Effective: April 3, 1984

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.7 Protective Connecting Arrangements

The following Protective Connecting Arrangements (PCAs) are grandfathered and are offered subject to on-the-shelf availability.

<u>Description</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
Automatic PCA used to connect Telephone Company Switched Access Service arranged for two-way service to and from the attendant position of a CPE system.	CD9	\$7.80	\$39.05	T T
PCA used for automatic connection of CPE voice transmitting and/or receiving terminal equipment bridged to Telephone Company Switched Access Service.	C2AKS	4.70	49.00	T T
Automatic PCA for connection of a customer, authorized-user or joint-user-provided communications system arranged for CPE dial or automatic channel signaling, to a Telephone Company Special Access Service.	C234W	10.10	87.15	T

Issued: July 2, 1985

Effective: October 1, 1985

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.7 Protective Connecting Arrangements (Cont'd)

<u>Description</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
PCA for connection of CPE answering or recording equipment to Telephone Company Access Services for one-way voice transmission in each direction but not simultaneously. Recording of two-way conversations is prevented by the PCA.	RDL	\$5.50	\$31.25	T
For termination of CPE tie lines, with CPE channel signaling, in Centrex systems, 4-wire.	C2H	7.20	21.60	
PCA used for automatic connection of CPE voice transmitting and/or receiving terminal equipment to Telephone Company Switched Access Service.	C2ACP	4.70	49.00	T T
Automatic PCA used to connect an exchange trunk line arranged for one-way incoming service to the attendant position of a CPE system.	CD6	10.45	39.05	

Issued: July 2, 1985

Effective: October 1, 1985

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.8 Miscellaneous Equipment

(A) Controller Arrangement

This arrangement enables the customer to control up to 48 transfer functions at a Telephone Company central office via a CPE remote keyboard terminal capable of either 300 or 1200 bps operation. Included as part of the Controller Arrangement is a dial-up data station located at the Telephone Company Central Office to provide access to the Controller Arrangement. This dial-up data station consists of a 212A DATAPHONE data set and an appropriate Telephone Company provided channel.

The Controller Arrangement must be located in the same Telephone Company central office as the transfer functions which it controls.

	<u>USOC</u>	<u>Monthly Charge</u>	
- Per Arrangement	XTDDU	\$100.00	Z

Transfer Arrangements, as set forth in 7.5.3(E)(11), or 7.5.8(E)(2), are required in addition to the Controller Arrangement in order to obtain a complete operational service.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.9 Network Traffic Data Special Requests

Upon request from the customer, the Telephone Company will provide manual Network Traffic Data studies immediately following a Wire Center conversion. The manual study will provide usage, peg count and overflow information to insure proper sizing of the customer's trunk group has occurred.

	<u>Each Hour or Fraction Thereof</u>	<u>USOC</u>
- Per Study	\$67.70	NTD++

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N

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.10 Special High Voltage Protective Apparatus

If Switched and/or Special Access Service, as set forth in 6. and 7., respectively, preceding, terminates in a high voltage environment, such as an electric power station, Special High Voltage Protective Apparatus may be required as set forth in (A) through (H) following.

- (A) Telephone Company facilities which provide service to a customer's electric power generating, switching, or distribution station may require the use of Special High Voltage Protective Apparatus (isolation or neutralization devices, mutual drainage transformers, etc.) on the Telephone Company side of the Point of Termination to protect against the effects of Ground Potential Rise (GPR) and induction in a customer's electric power system.

The special protection is intended to (1) minimize electrical hazards to personnel, (2) prevent electrical damage to telecommunications equipment and facilities, and (3) provide the required continuity of telecommunications transmission at times of power system faults.

The customer shall be responsible for advising the Telephone Company, at the time a service is ordered, of the expected fault-produced electrical environment at the power station so that special protection requirements can be determined.

- (B) Special High Voltage Protective Apparatus is required on Telephone Company facilities at the power station or site or premises under either of the following conditions:
- (1) when the fault-produced GPR and/or induction at the power station is 1000 Volts peak or greater; or
 - (2) when the fault-produced GPR and/or induction at the power station is 300 Volts peak or greater, and at least one telecommunication service in the serving Telephone Company facility has been identified by a customer as having a requirement for uninterrupted service performance at times of power system faults.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.10 Special High Voltage Protective Apparatus (Cont'd)

- (C) When the conditions in (B) (2) preceding are applicable, mutual drainage transformers will be required for noise reduction purposes on the serving facilities at the Telephone Company wire center and at any intermediate (remote drainage) locations.
- (D) For power station, except as described in (E) following, the Telephone Company will provide the required Special High Voltage Protection Apparatus at rates and charges developed on an individual case basis and filed under (H) following.
- (E) The customer may elect to provide the Special High Voltage Protective Apparatus at a power station. However, in any given case, all of the Special High Voltage Protective Apparatus on a customer premises must be provided by either the customer or the Telephone Company. The Special High Voltage Protective Apparatus proposed for use by the customer must be approved by the Telephone Company. Additional engineering charges as set forth in 13.1.1 preceding shall apply for the time spent on engineering consultations concerning the proposed Special High Voltage Protective Apparatus.
- (F) The Telephone Company shall be allowed to inspect, at annual intervals, any Special High Voltage Protective Apparatus provided by other than the Telephone Company to determine that the special protection installation continues to remain intact and fully effective. When such visits occur, Other Labor charges as set forth in 13.2.6 preceding shall apply.
- (G) In making this offering, it is understood that the customer that orders or elects to provide Special High Voltage Protective Apparatus may not necessarily be the same customer that orders the Switched and/or Special Access Service with which such apparatus will be associated.

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N

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.10 Special High Voltage Protective Apparatus (Cont'd)

(H) Rates and Charges

Rates and Charges and additional regulations, if applicable, for Special High Voltage Protective Apparatus provided on an individual case basis are filed following:

<u>Case No.</u>	<u>Customer Name & Address</u>	<u>Equipment Description</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge/ Liability</u>	<u>Expiration Date</u>	N
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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.11 Busy Line Verify/Emergency Interrupt Service(A) DescriptionBusy Line Verify

When unsuccessful in reaching a called party, a customer's subscriber can contact the customer's operator to request that the dialed party's line be checked. If the call inquiry concerns an intrastate interLATA call, the customer's operator must contact the Utility's operator which serves the end user whose line is to be checked. The Utility's operator then checks the status of the line and reports the results to the customer's operator, who in turn reports the results to their inquiring subscriber.

Emergency Interrupt

This service is provided after verify service. When a customer's subscriber is advised that the called party's line is in operation, but engaged in conversation with another party, the subscriber to the customer can ask that the conversation be interrupted. The Utility's operator interrupts the line and requests that the parties terminate their conversation so that the inquiring subscriber can complete his or her call. The Utility's operator only interrupts the ongoing call and does not complete the subsequent telephone call for the customer's subscriber.

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.11 Busy Line Verify/Emergency Interrupt Service (Cont'd)

(B) Obligations of the Utility

- The Utility's operator will, when furnished a telephone number in its serving area, verify that status of the line and report that status to the customer's operator. Upon further request, the Utility's operator will interrupt a conversation in progress on the line and ask the conversing parties to terminate the conversation to allow the customer's subscriber to complete their call.
- The Utility's operator will notify the customer's operator to contact the serving Local Exchange Company when the end user line number in question is determined to be served by a different Local Exchange Company.
- The Utility will specify the Access Tandem in each LATA at which the customer shall deliver this traffic to the Utility. The customer may use existing facilities to the Access Tandem in each LATA. The call will then be routed by the Utility to the designated operator services location. When it becomes necessary to change those locations, the Utility will inform the customer six months prior to the change. For such changes, the regulations set forth in Section 2.1.7 apply.
- The Utility's assumes no obligations for any contacts and arrangements the customer may have with its subscribers for the provision, maintenance or billing and collection associated with the service.
- Busy Line Verify/Emergency Interrupt Service may, at the option of the customer, be provided for interstate and intrastate interLATA communications. When the customer requests such mixed access, the interstate interLATA Verify and Interrupt Service charges will be determined by the Utility using reports furnished by the customer as set forth in 2.3.14 preceding.

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.11 Busy Line Verify/Emergency Interrupt Service (Cont'd)

(C) Obligations of the Customer

- The customer recognizes that the Utility operator will respond to a request to verify or verify and interrupt one telephone number per call and will not transfer, redial or forward the call to another location for any other purpose than the provision of BusyLine Verify/Emergency Interrupt service.

(D) Rate Regulations

- The Busy Line Verify/Emergency Interrupt Charge shall apply for each request to verify a line status and/or interrupt a line. A maximum of one charge may be incurred on a call for service to the Utility's operator. The number of calls answered or forwarded to the Utility's operators shall be measured by the Utility.
- A charge applies to each Busy Line verified or conversation Interrupted except when the Utility operator finds the called number out of order.

(E) Rates and Charges

	<u>Rate</u>
Busy Line Verify and/or Emergency Interrupt Service	
- Per request	\$1.17(R)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes Pacific to correct its rates pursuant to the decision in United States Telephone Association v. FCC (Case No. 97-1469)(slip. op. May 21, 1999)(D.C. Cir.), or pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment pursuant to an order of the Commission or a court.

(This page filed under Transmittal No. 2103)

Issued: March 24, 2000

Effective: March 31, 2000

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.12 Temporary 800 Data Base Access Service

Nx

Temporary 800 Data Base Access Service provides interstate originating 800 access service, where available, using 800 data base technology to customers for a period of 45 days. This service will only be offered when a customer inadvertently disseminates to the general public an unassigned 800 telephone number, which is associated with an active 800 NXX in the 800 data base, as an active interstate 800 telephone number. Subsequent requests for service by the same customer for the same 800 telephone number will not be permitted. This service offering expires on November 15, 1992.

A nonrecurring charge of \$7,000.00, per 800 telephone number, will be assessed for this service, in addition to all other rates and charges that may be applicable for the associated Switched Access services (per Section 6.8 preceding, including Feature Group D minutes of use).

Nx

x Issued on not more than 1 day's notice under authority of Special Permission No. 92-693 of the Federal Communications Commission.

Issued: September 28, 1992

Effective: September 29, 1992

Regulatory Vice President
140 New Montgomery Street, San Francisco, California 94105

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services
(Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.13 International Blocking Service(A) Service Description

International Blocking Service is an optional end user feature available, where facilities permit, in Telephone Company electronic end offices. This feature will block consumers from direct-dialing international calls via the preselected or presubscribed interexchange carrier (011+) on designated telephones, where technically feasible. International Blocking Service will also block customers from over-riding the preselected interexchange carrier when dialing direct-dialed international calls (101XXXX 011+) from designated telephones, where technically feasible. (C)

This feature provides end office blocking of direct-dialed 011+ and 101XXXX+011+ calls by routing such calls to a recorded announcement. It is available for line side services offered in the Telephone Company's local or general exchange tariffs that are provided either to aggregator or non-aggregator business customers. (C)

- An aggregator is defined as any person that, in the ordinary course of its operations, makes telephones available to the public or to transient users of its premises, for interstate telephone calls using a provider of operator services.

- A non-aggregator is any other business customer.

(B) Rates and Charges

This is a nonchargeable service. For any service order changes required when a service is initiated or subsequently changed, a nonrecurring charge for a service order change will apply as set forth in Section 5.2.2(C), preceding.

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.15 Optional Features associated with Pay Telephone Service

The following optional features are only available with Pay Telephone Service offered in the Telephone Company's local or general exchange tariffs.

(A) Answer Supervision

Answer Supervision provides the subscriber a signal, delivered on the line for confirmation that the called party has answered the call by going "off hook". This signal can be used by the terminal equipment connected to the calling party's line to determine that the call has entered the talking state and that charging may commence. This service will be provided where facilities and operating conditions permit. This is a per line charge.

<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ANSPR	\$5.75	\$10.00

In addition, the following nonchargeable features are available where facilities and operating conditions permit and must be ordered at the same time the customer orders the Pay Telephone line from the Telephone Company's local or general exchange tariffs.

- International Direct Distance Dialing (IDDD) in measured service exchanges (unblocking)
- 101XXXX Selective Blocking for bothway Basic COPT (C) Service (1+ sent paid domestic) and will block calls in the following way:
 - Split Blocking - Block 101XXXX+1+ (C)

(This page filed under Transmittal No. 1999)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service

(A) SPNP General Description

Service Provider Number Portability (SPNP) Service provides, where facilities permit, the ability: (1) of a local exchange telephone service customer to maintain the same Directory Number (DN) when changing from one telecommunications service provider to another while remaining at the same location; (2) of all telephone company customers (end users, line side access and resale customers) to complete local calls to numbers that have been ported. This capability is initially being activated in the Telephone Company's 13 largest Metropolitan Statistical Areas (MSAs), listed below, on a switch specific basis as specified in the Local Exchange Routing Guide (LERG) and/or the National Exchange Carrier Association Inc. Tariff, F.C.C. No. 4, and subsequently in the remaining Telephone Company end office switches based on receipt of specific requests for deployment, where facilities permit.

Los Angeles, CA	Oakland, CA	Ventura, CA
Riverside, CA	San Francisco, CA	Bakersfield, CA
San Diego, CA	San Jose, CA	Stockton, CA
Orange CO, CA	Sacramento, CA	Vallejo, CA
	Fresno, CA	

SPNP Service is an Advanced Intelligent Network (AIN) capability which utilizes the common channel signaling network to query a database to secure network routing instructions before completion of a call. For NXXs that have been designated as number portable, the database contains information about an end user's choice of Local Service Provider(LSP) along with the appropriate Location Routing Number (LRN) for that LSP's serving switch that will be used to direct the call to the correct network switching element for completion to the end user customer. Where more than one network is involved in completing the call, the network just before the terminating network (i.e., the N-1 Network) is responsible for querying a SPNP database to secure the routing information which is then used in routing the call. Where the carrier of the N-1 network fails to query the LNP database, and forwards a call to a switch in the Telephone Company's network for a NXX designated as a number portable code in the Local Exchange Routing Guide and/or National Exchange Carrier Association Inc. F.C.C. No. 4, and the NXX has at least one number ported, the Telephone Company will bill that N-1 carrier a default query charge as specified in 13.3.16(D)(1)(b),SPNP Query - Default. (N) (N)

(This page filed under Transmittal No. 2056)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(B) SPNP Service Application

There are three distinct applications of the SPNP network capability available through the Telephone Company's network: (T)

- (1) SPNP Query Service (N)

 - (a) Prearranged
 - (b) Default

- (2) SPNP Query Service - Database
- (3) Basic SPNP Service

Following are detailed descriptions of each of the available service applications. (N)

(This page filed under Transmittal No. 2029)

Issued: January 15, 1999

Effective: February 1, 1999

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)(B) SPNP Service Application (Cont'd)(1) SPNP Query Service(a) Prearranged

Customers terminating calls from the N-1 Network to numbers in the Telephone Company's network with NXX codes that have been designated as number portable and the NXX has at least one number ported, customers are responsible for making a query to a database containing information necessary to route calls to number portable NXX codes. The prearranged query capability is provided under this tariff as an optional access service. (N) (N) (C) (C)

Customers responsible for making the database query may arrange in advance to have the Telephone Company's end office or access tandem switch suspend call processing, formulate and launch a query via the common channel signaling network to a database containing information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the SPNP database to the switch originating the query, call processing is resumed and the call is routed to the correct network switching element for completion to the called party.

(This page filed under Transmittal No. 2056)

Issued: June 22, 1999

Effective: July 7, 1999

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)(B) SPNP Service Application (Cont'd)(1) SPNP Query Service (Cont'd)(b) Default

Customers that have not prearranged with the Telephone Company to query a database containing information necessary to route calls to number portable NXX codes, may terminate such traffic to the Telephone Company's network non-queried.

When this occurs, the Telephone Company's end office or access tandem switch will suspend call processing, formulate and launch a query via the common channel signaling network to a database to obtain information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the SPNP database to the switch originating the query, call processing is resumed and the call is routed to the correct network switching element for completion to the called party. (C)

N-1 Carriers who terminate traffic into the Telephone Company's network and have not prearranged with the Telephone Company to perform LNP queries will be assessed a one time Billing Charge, as set forth in 6.9.4, month and For each account to which default queries are billed. (C) (D) (C)

(This page filed under Transmittal No. 2056)

Issued: June 22, 1999

Effective: July 7, 1999

Executive Director
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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)(B) SPNP Service Application (Cont'd)(2) SPNP Query Service - Database

Customers terminating calls from the N-1 Network to numbers in the Telephone Company's network with NXX codes that have been designated as number portable and the NXX has at least one number ported, may be responsible for making a query to a database containing information necessary to route calls to number portable NXX codes. Customers may query the Telephone Company's SPNP database by interconnecting with the Telephone Company's common channel signaling network as provided in Section 6.1.3(A)(5)(d), Common Channel Signaling Access Capability (CCSAC). This is an optional access service. (C)

Customers responsible for making the database query may arrange in advance to query, via the common channel signaling network, the Telephone Company's SPNP database which contains information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the SPNP database to the switch originating the query, call processing is resumed by the originating carrier, local service provider, etc., and the call is routed to the correct network switching element for completion to the called party. (C)

(3) Basic SPNP Service

The Telephone Company queries the database, as required, on behalf of its local exchange, line side access service customers, and resale customers to enable completion of calls to numbers with NXX codes that have been designated as number portable. This service is "automatically" provided as part of the dialing process employed in the Telephone Company's local exchange and access network.

On calls placed to numbers with NXX codes that have been designated as number portable, an originating LRN capable switch, using advance intelligent network capabilities will suspend call processing and formulate and launch a query via the common channel signaling network to a database containing information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the database to the switch originating the query, call processing is resumed and the call is routed to the correct network switching element for completion to the called party.

(This page filed under Transmittal No. 2056)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)(C) Service Provisioning

SPNP Service was initially deployed in the Telephone Company's 13 largest MSAs, where facilities permit, on a switch specific basis as specified in the National Exchange Carrier Association Inc. Tariff F.C.C. No. 4 and/or the Local Exchange Routing Guide. (C)

If subsequent deployment, which is not found in the Local Exchange Routing Guide and/or the National Exchange Carrier Association Inc. F.C.C. No. 4, is requested in additional switches in the Telephone Company's 13 MSAs as defined in Section 13.3.16(A) after the initial deployment schedule is accomplished, the Telephone Company will provide, where facilities permit, portability in these switches based on the following time frames:

- Equipped Remote Switches within 30 days
- Hardware Capable Switches within 60 days
- Capable Switches requiring hardware within 180 days, and
- Non-capable Switches within 180 days

SPNP Service procedures will be applied uniformly to all users of the Telephone Company's SPNP Service. The Telephone Company's SPNP database will receive and respond to all queries, including the Telephone Company's queries, as defined in the following Technical Reference Publication, listed in Reference to other Publications with addresses:

- (1) Bellcore GR-2936, Local Number Portability Capability Specification

(This page filed under Transmittal No. 2029)

Issued: January 15, 1999

Effective: February 1, 1999

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

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(C) Service Provisioning (Cont'd)

(1) Manner of Provisioning

SPNP Service will be provisioned using the LRN solution. LRN associates an NPA-NXX-XXXX number with each central office switch that serves ported lines. This number will be known as the LRN for that switch. The LRN will be used as a network routing number for calls to ported numbers served by that switch. The LRN will share an existing NPA-NXX assigned to the specific office it represents. All switching equipment types used by the Telephone Company for SPNP Service will utilize LRN functionality using Advanced Intelligent Network capability (AIN).

With SPNP Service, a subscriber served by one switch (the "donor" switch) may move service to a different switch (the "recipient" switch) while retaining the same DN. The LSP of the recipient switch will send information to the Regional Service Management System/Number Portability Administration Center (RSMS/NPAC), the third-party administrator/database, for the porting subscriber. This information will include the porting DN, the LRN of the recipient switch, and Destination Point Codes for CLASS and LIDB Transaction Capability Application Part (TCAP) messages. This information is downloaded to all SPNP databases based on contracts between the third-party administration and the SPNP Service Providers.

N

New material filed under authority of Special Permission No. 97-374.

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Executive Director
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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(C) Service Provisioning (Cont'd)

(2) Limitations

SPNP Service is to be used only on a call-by-call basis for routing calls to number portable NXX codes and cannot be used for purposes other than those functions described in 13.3.16 (B) SPNP Service Applications unless expressly authorized in writing by the customer and the Telephone Company.

Information residing in the Telephone Company's SPNP database is protected from unauthorized access and may not be stored in a customer's database or elsewhere for any reason.

The LRN method of number portability is limited to circuit switched calls and excludes High Volume Call-in network NXXs until industry standards are defined.

Customers with directory numbers that are used for both circuit switched (e.g., voice and/or data) and packet data can port their directory numbers, however, they must disconnect the packet service and reconnect with their new service provider. SPNP Service does not apply to Service Codes (e.g., 411) or Service Access Codes (e.g., 500, 700, 800, and 900).

Groups of lines (e.g., multi-line hunt groups, centrex groups) cannot port separately. If only one directory number in the group ports, it will be removed from the group. However, the entire group of directory numbers may port. The functionality associated with the ported number is determined by the new service provider.

When access traffic is directly routed to an end office, only those numbers in valid NXX codes served by that office, including numbers ported into that office, may be accessed. When routed through an access tandem, only those numbers in valid NXX codes served by end offices subtending the access tandem, including numbers ported into those offices, may be

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(N)

(This page filed under Transmittal No. 2029)

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Effective: February 1, 1999

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140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(C) Service Provisioning (Cont'd)

(3) Network Management

The Telephone Company will administer its network to ensure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services.

The Telephone Company maintains the right to apply automated or manual protective controls which would generally be applied as a result of occurrences such as failure or overload of Telephone Company facilities, customer facilities, or other networks, natural disasters, mass calling or national security demands.

Choke Networks, also known as High Volume Call-In (HVCI) Networks are also utilized by the Telephone Company to ensure its networks reliability. HVCI service is represented by a unique NXX, not assigned to a specific switch in the Local Exchange Routing Guide, that has a presence in several switches within the designated local calling area for which terminating calls are routed over dedicated trunk groups to a single tandem switch. This is done for the purpose of controlling the impact on the local network from potentially high volumes of terminating calls that might be directed to DNS within such NXXs at a customer's request.

Using the Telephone Company's target architecture, the final completion group to a customer subscribing to a choke network service is associated with a Pseudo number to prevent any calling party from circumventing the function of the choke network. Choke network customers may designate any local network provider to provide the final completion group without changing the DN associated with their choke network service. However, numbers within special NXXs designated for this purpose are not number portable and are not included in the SPNP Service database.

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(This page filed under Transmittal No. 2029)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)(D) Rate Regulations

The rates and charges associated with SPNP Services, which are "query" based, will be billed on a monthly basis, based on recorded usage. Query charges will be applied by the Telephone Company based upon the recordings of customer queries to the database. If such recordings are not available, the Telephone Company will develop monthly charges based on an average number of queries per month.

Specific rates and charges are set forth in 13.3.16(E), Rates and Charges. (T)
(T)

(1) Rate Elements

The following provides a list of the various SPNP Service rate elements and how the rate elements are defined. The query rate element applies for each query received at the Telephone Company's database regardless of whether the DN is actually ported. (T)

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(D) Rate Regulations (Cont'd)

(1) Rate Elements (Cont'd)

(a) SPNP Query - Prearranged (T)

The SPNP Query - Prearranged Charge rate element provides for the routing information necessary to complete calls to directory numbers within NXX Code designated as number portable including transport of the query to and from the database. These queries apply to Service Providers with arrangements made in advance with the Telephone Company. (T)

- (i) A recurring query rate will be applied on a per unit basis, i.e., per query. Usage charges are accumulated over a monthly period.
- (ii) A nonrecurring rate will apply on a per order basis.

(b) SPNP Query - Default (MT)

The SPNP Query - Default Charge rate element provides for the identification of routing information necessary to complete calls to directory numbers within NXX Code designated as number portable including transport of the query to and from the database. These queries will apply to all Service Providers with no established arrangements made in advance with the Telephone Company. In addition, a billing charge will apply as specified in 13.3.16(E)(7) (Rates and Charges).

- (i) A recurring usage rate will be applied on a per unit basis, i.e., per query. Usage charges will be accumulated over a monthly period.
- (ii) A nonrecurring Charge will apply each month per account to N-1 Carriers who terminate into the Telephone Company's network and have not prearranged with the Telephone Company to perform LNP queries. (M)

Material now appearing on this page previously appeared on 16th Revised Page 627.25.

(This page filed under Transmittal No. 2029)

Issued: January 15, 1999

Effective: February 1, 1999

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(D) Rate Regulations (Cont'd)

(1) Rate Elements (Cont'd)

(c) SPNP Query - Database

(T)

The SPNP Query - Database rate element provides for the identification of the LRN associated with the directory number being queried including transport from the STP to the SPNP data base.

(i) A recurring usage rate will be applied on a per unit basis, i.e., per query. When the actual number of database queries cannot be determined, the Telephone Company will bill a monthly recurring charge.

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(ii) A nonrecurring rate will apply on a first and additional basis based on the number of STP mated pairs requested.

(d) Basic SPNP Service

(N)

The Basic SPNP Service is billed on a monthly basis to the Telephone Company's local customers, lineside access customers, and customers of a local service provider that resells services of the Telephone Company for the associated local or lineside access services (resale customers). This charge applies to all existing customers with the effective date of this tariff, as defined below and will apply to any potential customer when the customer obtains service.

The Basic SPNP Service rate element applies to and provides the capability necessary for the Telephone Company's local and general exchange and lineside access services (e.g., FGA) customers to: (1) maintain the same DN when changing from one Telecommunications Service Provider to another while remaining at the same location, and (2) to complete calls to any DN that has been ported.

This capability is automatically provided as part of the local dialing process employed in the Telephone Company's exchange network.

This charge applies per line capable of originating local exchange calls with the following exceptions:

- PBX trunks will be assessed the equivalent of 9 monthly rates; and
- ISDN PRI will be assessed 5 monthly rates.

(N)

Material previously appearing on this page now appears on 15th Revised Page 627.24.

(This page filed under Transmittal No. 2029)

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Effective: February 1, 1999

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.16 Service Provider Number Portability (SPNP) Service (Cont'd)

(E) Rates and Charges

	<u>Monthly Recurring Charge</u>	<u>Monthly Rate Per Query</u>
(1) SPNP Query - Prearranged - End Office - Tandem		\$ 0.00098(Ix) 0.00098(Ix)
(2) SPNP Query - Default - End Office - Tandem		\$ 0.00098(Ix) 0.00098(Ix)
(3) SPNP Query - Database	\$ 1821.00	\$ 0.00033(Rx)
		<u>Monthly Rate Per Line</u>
(4) Basic SPNP Service*		\$0.34(Rx)
		<u>Nonrecurring</u>
(5) SPNP Query - Prearranged, per order		\$ 69.00
(6) SPNP Query - Database, per STP Mated Pairs - First - Additional		\$ 414.00 \$ 147.00
(7) Billing Charge, per bill rendered, per customer		\$ 235.00

x Issued under authority of Special Permission No. 99-099 of the F.C.C.

* Billed over a 60 month period beginning with the tariff effective date.

(This page filed under Transmittal No. 2056)

Issued: June 22, 1999

Effective: July 7, 1999

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Service
 (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.17 PSP ANI Coding Digits

A service available, where facilities permit, to Payphone Service Providers (PSPs). PSP Automatic Number Identification (ANI) Coding Digits provide interexchange carriers information indicators in the signaling stream that will uniquely identify calls originating from a payphone. These information indicators are required for the purpose of tracking receipt of payphone calls to facilitate per call compensation to PSPs.

The PSP ANI Coding Digits rate will be billed per month, per payphone access line over a twenty-four month period beginning October 1, 1998 and ending September 30, 2000.

	<u>Rate per Month*</u>	(TySx)
Per Payphone Access Line	\$ 2.45	(Sx)

(Sx)
 ||
 (Sx)
 (Sx)

*Within twelve (12) months from the effective date of this tariff revision, the Telephone Company will re-evaluate the cost and adjust the rate downward coincident with any downward changes in costs. (Ny)
 (Ny)
 (Ny)

x Reissued material is scheduled to become effective September 23, 1998.

y New/revised material is filed under authority of Special Permission No. 98-215 of the F.C.C. and is scheduled to become effective September 23, 1998.

(This page filed under Transmittal No. 2006)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

The operating territory of the Telephone Company is comprised of geographic areas for which the Telephone Company is certified to operate in the state of California. The geographic areas for which the Telephone Company certified are specified by identification of the exchanges established by the Telephone Company for the administration of communications service. Exchanges are related to the central office(s) and their corresponding NXX code(s). The NXX codes assigned to the Telephone Company's central offices are specified in the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

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(This page filed under Transmittal No. 2024)

(D)

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Effective: January 7, 1999

Executive Director
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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 2024)

Issued: December 23, 1998

Effective: January 7, 1999

Executive Director
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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 2024)

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Effective: January 7, 1999

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

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(This page filed under Transmittal No. 2024)

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company

(D)

(D)

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Executive Director
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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

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(T)

ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

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ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 2024)

Issued: December 23, 1998

Effective: January 7, 1999

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ACCESS SERVICE

14. Operating Territory of the Telephone Company (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 2024)

Issued: December 23, 1998

Effective: January 7, 1999

Executive Director
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ACCESS SERVICE

15. Exceptions to Access Service Offerings

(N)

The services offered under the provisions of this tariff are subject to availability. Because of unique circumstances, some items have limited availability, whereas other items (i.e. Exceptions) cannot be provided and there are no plans to make them available. The following exceptions apply:

15.1 For the following companies:

Calaveras, California-Oregon, Capay Valley, Ducor, Evans, Foresthill, Happy Valley, Hornitos, and Pinnacles.

The method of recording uncollectables as shown in Section 8. 8.2.3.(C) will not be provided for purchased accounts receivable. The above listed Telephone Companies will use the direct write-off method for reporting uncollectibles.

(N)

ACCESS SERVICE

16. Expanded Interconnection Service

Sx

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Sx

Sx

Sx

x Issued on not less than 1 day's notice to advance the effective date from June 16, 1993 to June 15, 1993, and to suspend for one day to June 16, 1993, under the authority of Special Permission No. 93-466 of the Federal Communications Commission.

Issued: June 14, 1993

Effective: June 15, 1993

Executive Director
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Sx

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

Expanded Interconnection Service is offered pursuant to Federal Communications Commission Orders in CC Docket No. 91-141.

16.1 Service Description

Expanded Interconnection Service (EIS) provides for the collocation and interconnection of collocator-provided fiber optic facilities and basic transmission equipment, and upon bona fide request, microwave transmission facilities, where feasible, to certain Telephone Company-provided Switched, Special Access, or Broadband Fast Packet Services. EIS will be provided via physical collocation, subject to space availability, in Telephone Company Central Offices listed in the NECA Tariff No. 4. Physical collocation may be sought in additional Telephone Company locations via bona fide request.

The Telephone Company shall provide alternatives to its current physical collocation offerings: common cage collocation, as set forth in Section 16.4.16 following and cages with less than 100 square feet for those offices where less than 100 square feet is available, as set forth in Section 16.4.17 following.

Virtual collocation is provided in accordance with FCC requirements, in Telephone Company Central Offices listed in NECA Tariff No. 4.

In any central office in which all options for physical collocation offered by the Telephone Company have been exhausted, the Telephone Company shall not be permitted to provide additional space in that central office for any of its affiliates.

Interconnection between Collocator-provided facilities and Telephone Company Switched, Special Access or Broadband Fast Packet Services will be provided via the EIS Cross-Connection (EISCC) Low Speed, Analog Video, EISCC DS1, EISCC DS3 or SONET. Interconnection between collocator-provided facilities and Telephone Company Switched Access Services will be provided via the EISCC DS1 or DS3 for Switched Access Service. The Special Access EISCC is only available with Special Access Metallic, Telegraph Grade, Voice Grade, Analog Video, GDTs, DS1 High Capacity, Fiber AdvantageSM DS1 or DS3, SONET Ring and Access Services, Broadband Circuit Service, Switched Access or Broadband Fast Packet Services. Interconnection to other Switched or Special Access Services may be sought via bonafide request.

(This page filed under Transmittal No. 2099)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.2 Regulations

The regulations, rates, and charges contained herein are supplemented by and in addition to the applicable regulations, rates, and charges specified in other sections of this tariff.

16.2.1 Obligation to Provide Service

The Telephone Company's obligation to provide EIS is contingent upon the Telephone Company's receipt of a collocation application and prepayment of 50% of the nonrecurring charges specified in Section 16.7.1(A) (1) and (2) or Section 16.7.2(D) or the amount quoted by the Telephone Company. The collocater customer also has the option of submitting a surety bond to cover the 50% prepayment, in lieu of a check. Upon receipt and verification of the remaining balance of the nonrecurring charges, the cage will be turned over to the collocater. (C)

16.2.2 Microwave Collocation

Expanded interconnection will be available for microwave transmission facilities upon bona fide request on a case by case basis, where reasonably feasible. Charges, calculated on a time and materials basis will apply for determining the feasibility of microwave interconnection.

16.2.3 Termination and Cancellation

The Telephone Company may terminate Expanded Interconnection Service and reclaim space from a collocater for any breach of the provisions contained in Telephone Company tariffs.

The license to utilize the space may be terminated at any time subject to the provisions of Telephone Company tariffs.

The Telephone Company shall have the right to terminate the Expanded Interconnection Service by providing 180 days written notice that the wire center will be closed or sold.

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.3 Termination and Cancellation (Cont'd)

The Telephone Company Shall have the right to terminate EIS T
at any time including the use of any licensed space and T
associated cable/conduit space where any part of the wire
center becomes the subject of a taking under eminent
domain. The Telephone Company will notify the collocator
of the termination and identify the schedule by which the
collocator will proceed to remove its equipment and
property.

The collocator shall have no claim against the Telephone
Company for any relocation expenses or any part of any
award or any value of any unexpired term of service. Nor
shall the collocator have any claim against the Telephone
Company for any loss of business from full or partial
interruption or interference due to any termination. The
collocator may pursue its own claim against the eminent
authority ordering the taking of the wire center.

The Telephone Company may terminate the license and
Expanded Interconnection Service if there has been partial
or total damage or destruction of the wire center, and the
Telephone Company, in its sole opinion, decides not to
repair or rebuild the wire center.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.3 Termination and Cancellation (Cont'd)

The Telephone Company Shall have the right to cancel EIS service if:

- The collocator fails to timely pay any rate or charge and still fails to pay within 30 days of written notice.
- The collocator breaches any provision of this tariff and fails to cure the breach within 15 days of written notice.
- The collocator, despite written or verbal notice, fails to immediately correct any security violation.

The Telephone Company may individually cancel EIS in a wire center without prior notice if, in the opinion of the Telephone Company, a serious security breach is committed by the collocator.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.3 Termination and Cancellation (Cont'd)

The Telephone Company may terminate service immediately at any time if in the Telephone Company's sole opinion the license for space or Expanded Interconnection Service is in conflict with any law, judicial ruling, or regulatory determination then in effect. The Telephone Company shall have no liability to the collocater for such termination, other than refunding to the collocater that unused portion of any rates and charges.

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Changes made pursuant to the second report and order.
This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Issued: July 28, 1997

Effective: August 12, 1997

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.4 Responsibility for Damage

- (A) For physical collocation, the collocator will be responsible for any damage or outage to the Telephone Company's network occurring as a result of the installation, operation, or maintenance of its equipment, including any type of defect, or due to the actions/inactions, willful, or negligent of its employees, vendors, or contractors. C
- (B) For virtual collocation, the collocator will be responsible for any damage or outage to the Telephone Company's network occurring as a result of the installation, operation, or maintenance of its equipment, including any type of defect, or due to the actions/inactions, willful, or negligent of its employees, vendors, or contractors. N
- (C) In (A) and (B) above, the collocator will be responsible for all costs associated with correcting all damage including all Credit Allowances, as described in Section 2 preceding, which the Telephone Company was required to apply. C
- (D) In (A) and (B) above, the collocator will be responsible for any loss, damage, or injury to the licensed space, Telephone Company property or personnel, property of others on or in Telephone Company property, or any other loss or damage arising out of the collocator's use of EIS or presence on or in Telephone Company property. C

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Certain regulations previously found on this page can now be found on Page 644.1.

Issued: January 21, 1994

Effective: March 7, 1994

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.5 Insurance Requirements

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The collocator will be responsible for obtaining and maintaining at its expense, appropriate insurance coverage, including fire, theft, and liability as set forth below.

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(A) The Collocator will maintain Commercial General Liability insurance, including supplementary coverages for:

- Contractual liability to cover liability assumed under this tariff.
- Personal Injury Liability with the "employee" and "contractual" exclusions deleted.
- Product and Completed Operations liability.
- Broad Form Property Damage liability

(B) The collocator will also maintain:

- Fire Legal Liability Insurance.
- Business Automobile Liability Insurance if the collocator causes a vehicle to be operated on Telephone Company property, whether owned by the collocator or not.

(C) The minimum amount of coverage that will be maintained for (A) and (B) above is \$5 million combined single limit per occurrence.

(D) The collocator will also maintain Employer's Liability insurance of not less than \$1 million.

Certain regulations on this page formerly appeared on Page 644.

Issued: January 21, 1994

Effective: March 7, 1994

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.5 Insurance Requirements (Cont'd)

(H) The insurance will include a requirement that the insurer provide the Telephone Company written notice at least 30 days prior to the effective date of any cancellation or material change.

(I) If requested, the collocater will provide the Telephone Company with a Certificate of Insurance executed by an authorized representative of the insurer. The information provided must contain coverages, limits, and all other items listed in (A) through (H), preceding.

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Changes made pursuant to the second report and order.
This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Issued: July 28, 1997

Effective: August 12, 1997

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.6 Obligations for Permits, Licenses, and Extraordinary Costs

T

For Physical Collocation only, the Telephone Company will obtain and pay for any permits required to enclose the licensed space. Except as provided above, the collocator is responsible for obtaining any other licenses and permits.

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The collocator must separately apply for a structural license in order to use conduit space in conjunction with Expanded Interconnection Service.

Any modification or upgrades the Telephone Company is required to make to its wire center or cable space under building or fire codes or regulations, or the Americans with Disabilities Act, or in compliance with any other governmental regulation or safety requirement, resulting from any actual or planned use of the licensed space by the collocator shall be done at the sole cost and expense of the collocator.

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The collocator will be responsible for any additional taxes, charges or assessments made against the Telephone Company and its property as a result of ordering EIS service under this tariff.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.7 Clearing of Trouble Reports

The Telephone Company and the collocator will work cooperatively to test and clear trouble reports.

16.2.8 Contact Number

The collocator must provide to the Telephone Company a current local contact and telephone contact number that is readily accessible 24 hours a day, 7 days a week.

16.2.9 Shared Network Services

The regulations for Shared Use Analog and Digital High Capacity Services, as specified in Section 7.4.8, are applicable to the services under EIS, as described in 16.6.10 following.

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16.2.10 Limitations on Entities in Existing Condominium Arrangements

Entities in existing condominium arrangements that seek to purchase EIS will not be required to route fiber optic facilities out of the building and back into the building. Such entities will be required to order EIS licensed space and furnish it with appropriate electronic transmission equipment and fiber optic cable. Such entities will be billed at rates set forth in Section 16.7.1(D) or Section 16.7.2(D) and (G) following, for the cost of installing fiber optic cable from the entry point to the designated collocation space. Such entities will also be billed at rates set forth in Section 16.7.1(C) or Section 16.7.2(H) following, for the use of the cable space.

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x Reissued material to become effective on February 15, 1994.

Issued: January 21, 1994

Effective: March 7, 1994

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.11 Hazardous Materials Warning

In compliance with the Safe Drinking Water and Toxic Enforcement Act of 1986, California Health and Safety Code Sections 25249.5, et. seq. ("Proposition 65"), the collocator shall issue, and shall require its subcontractors to issue, warnings to the Telephone Company's personnel on the worksite, and the public for exposure to chemicals on the Governor's List known to the State of California to cause cancer, birth defects, and/or other reproductive harm ("Chemicals") which are provided by the collocator and/or its subcontractors from the time that any such Chemicals becomes present on the Telephone Company's property.

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The collocator shall warn, and shall require its subcontractors to warn, the Telephone Company of any exposure to chemicals which may continue after the collocator and/or its subcontractors have completed their work and/or terminated the license. Such warnings will comply with Proposition 65 and associated regulations which may take the form of, but not limited to, a Material Safety Data Sheet ("MSDS") as defined in Title 8 of the California Code of Regulations, Section 5194.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.11 Hazardous Materials Warning (Cont'd)

Sx

The collocator, subcontractors, employees, and invitees are warned, in accordance with Proposition 65 as follows:

WARNING: EXPOSURE TO CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM MAY OCCUR AT THE TELEPHONE COMPANY'S WIRE CENTER.

If requested, the Telephone Company shall make a MSDS available to the collocator for such Chemical exposure, if any, at the Telephone Company's wire center. The collocator shall issue appropriate warnings to inform and educate its employees, agents, subcontractors, and other invitees, entering the Telephone Company's premises, of this information in accordance with applicable laws and regulations. The collocator and Telephone Company shall cooperate concerning such warnings.

Sx

x Issued on not less than 1 day's notice to advance the effective date from June 16, 1993 to June 15, 1993, and to suspend for one day to June 16, 1993, under the authority of Special Permission No. 93-466 of the Federal Communications Commission.

Issued: June 14, 1993

Effective: June 15, 1993

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.12 Confidential Information

T

- (A) All information such as specifications, drawings, sketches, models, samples, tools, computer programs, technical information, confidential business, customer or personnel information or data, written, oral or otherwise that is obtained by the collocator from the Telephone Company shall remain the property of the Telephone Company, regardless of whether EIS is ordered. All copies of all information shall be returned to the Telephone Company upon request.

Unless the information was previously known to the collocator to be free of any obligation to keep it confidential or until that information is made public by the Telephone Company or a third party, the collocator shall keep it confidential, and shall use it only as needed in the provisioning or maintenance of services provided under this tariff. The Telephone Company shall have the right to review and approve the collocator's procedures for handling the information and may make such inspections as the Telephone Company deems necessary to assure that the information is being properly protected. T

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.12 Confidential Information (Cont'd)

Sx

(B) No information such as specifications, drawings, sketches, models, samples, tools, computer programs, technical information, business information or data, written, oral or otherwise that is furnished by the collocator to the Telephone Company, in contemplation of service provided under this tariff, shall be considered to be confidential.

However, if the collocator provides the Telephone Company with any proprietary or confidential information which is conspicuously designated as such, the Telephone Company will use the same level of care in preventing its disclosure to others as the Telephone Company uses with respect to its own proprietary or confidential information.

Sx

x Issued on not less than 1 day's notice to advance the effective date from June 16, 1993 to June 15, 1993, and to suspend for one day to June 16, 1993, under the authority of Special Permission No. 93-466 of the Federal Communications Commission.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.13 Notices

All notices or other communications are deemed given when made in writing and either delivered in person, or delivered to an agent, such as an overnight or similar delivery service, or deposited in the United States mail, postage prepaid and addressed to the person that was each provided by the collocator and the Telephone Company.

The address to which notices or demands may be given may be changed by written notice.

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x Issued on not less than 1 day's notice to advance the effective date from June 16, 1993 to June 15, 1993, and to suspend for one day to June 16, 1993, under the authority of Special Permission No. 93-466 of the Federal Communications Commission.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.15 Facility Routing Point

T

(A) The Telephone Company will designate an Interconnection M
 Point for each entrance into the building. The
 Telephone Company will provide two (2) entrances into
 the building, where available. The collocator will
 construct its fiber optic cable to the interconnection
 point location. The collocator is responsible for
 placing its fiber optic cable from the interconnection
 point into the central office vault and providing
 sufficient optical fiber non conductive riser cable
 (OFNR) length for the Telephone Company to extend and M
 remove such cable to terminate where the C
 collocator-owned equipment will be placed in the
 central office. C

(B) A maximum of two fiber cables, each not to exceed 1.5 M
 inches in diameter, may be placed from the point(s) of
 entry to the collocator's licensed space(s). M

(C) The Telephone Company will furnish observer(s) when M
 the collocator is pulling the cable within the vault, T
 splicing in the vault, or performing other critical M
 tasks that could involve personnel safety risks or
 result in network outages. Labor rates as described in
 Section 13, preceding, will apply. M

Certain regulations on this page formerly appeared on Page 652.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.16 Work Stoppages T

Under physical collocation, in the event of work stoppages, T
 a separate entrance will be established for the collocator, M
 where possible. Failure to provide a separate entrance
 shall not render the Telephone Company liable for any claim
 for damages. The collocator will notify the Telephone
 Company of any work stoppage by the collocator's employees. M

Under virtual collocation, the Telephone Company reserves N
 the right to postpone equipment inspections during a work
 stoppage. N

Certain regulations on this page formerly appeared on Page 656.1.

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.19 Waste and Nuisance

The collocator shall not cause, maintain, or permit any nuisance in, on or about the licensed space or in any part of the Telephone Company's property. Nor shall the collocator commit or suffer to be committed any waste in or upon the licensed space or in any part of the Telephone Company's property.

16.2.20 Parking

Parking will be provided to the collocator only when "No Parking" is posted around the entire area within a 1/4 mile radius of the wire center, and if no public or private parking lots exist nearby where parking is generally available. Where these conditions exist, the Telephone Company will provide parking upon terms and conditions to be mutually agreed upon.

6.2.21 Improvements

The collocator shall not construct nor cause to be constructed any improvements in the licensed space or in or on Telephone Company property.

16.2.22 Service Intervals

The standard interval for processing an application is 15 days. The standard installation interval for physical collocation, which begins after the application processing interval, is listed by wire center and by physical collocation phases in Section 16.8, following. (C)

The installation and provisioning intervals for customer-owned equipment and facilities under virtual collocation will be cooperatively determined by the Telephone Company and the collocator. (C)

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.23 Telephone Service

T

The collocator may order, separately, from the Telephone Company, exchange telephone service that may be used only for required testing and maintenance purposes in the licensed space.

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16.2.24 Customer Premises Designation

T

The collocator's physical space in the Telephone Company wire center shall be deemed not to be a customer premises except for the application of Labor Rates as set forth in Section 13, preceding, which will apply to all activities not otherwise described herein.

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Certain regulations on this page formerly appeared on Page 655.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.2 Regulations (Cont'd)16.2.25 Installation and Removal Procedures

Installation and removal of Collocator's equipment must comply with the Telephone Company's Central Office Equipment Installation and Job Acceptance Handbook, electrical standards, engineering standards, fire, safety, health, environmental, and network safeguards. No storage or staging area will be provided outside of the licensed space.

16.2.26 Relocation of Equipment

Customer requested relocation of the collocator's equipment and facilities, when feasible, within the central office, will be handled on an individual case basis, at the collocator's expense.

The Telephone Company can, by giving 90 days' written notice, request the collocator to relocate its facilities or equipment to another space, conduit or cable space designated by the Telephone Company. Under physical collocation, the Telephone Company will reimburse the collocator for all reasonable costs incurred in the relocation and will make all reasonable efforts to minimize disruptions of the collocators' services. (C)

If the Telephone Company deems it necessary to relocate a collocator to a different physical collocation space, within the central office for reasons other than an emergency, the Telephone Company will provide at least 180 days advance written notification. (C)

In the event of catastrophic loss, resulting in damages to the central office and the customer's licensed space, the Telephone Company will work cooperatively with the customer to notify them of the company's plans to rebuild and/or repair physical collocation space as soon as possible.

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.27 Connections Between Licensed Spaces

The Telephone Company shall, within 15 days of a request, provide cage-to-cage connections between collocation cages leased by two or more collocators as long as both collocators have previously ordered connecting facilities. (C)

16.2.28 Equipment Standards

All equipment and facilities installed in Telephone Company wire centers and conduit must comply with Technical Publication TR-NWT-000063, TR-NWT-001089, PUB L-780074-PB/NB, Telephone Company wire center environmental and transmission standards and any federal, state, and local laws and regulations, industry safety standards, engineering standards, electrical standards, and other environmental standards. (C)

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140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.2 Regulations (Cont'd)

16.2.29 Sub-Leasing Space

The Telephone Company shall allow collocators to sub-lease collocation space to other collocators and the Telephone Company will deal directly with sub-leasing customers for ordering unbundled network elements (UNEs) to any third party within the collocator's licensed space.

(C)
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(C)

16.2.30 Equipment Permitted in Licensed Space

The collocator will be permitted to locate only customer-provided central office equipment needed to terminate basic transmission facilities, which connect to the Telephone Company's Switched or Special Access Services, including:

- Optical Line Terminating Equipment
- DS3 to DS1 Multiplexing Equipment
- Digital Cross-Connect Systems
- Data Over Voice Equipment used to provide a basic transmission service.
- Ancillary equipment (e.g. cross connect frames and portable test equipment)
- Remote Switching Modules

(N)

The Telephone Company is not required to allow a collocator to place in the wire center or to designate for placement in the wire center other types of equipment, such as switching equipment, enhanced services, or customer premises equipment.

The customer will retain ownership of all equipment and facilities placed in or on Telephone Company property for the duration of its facilities and equipment presence in or on Telephone Company property.

(This page filed under Transmittal No. 2041)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.3 Ordering

The ordering of the Expanded Interconnection Service Cross Connect will be in accordance with Sections 2 and 5, preceding. A completed application accompanied by the appropriate nonrecurring charges, are required before an order for other EIS is accepted by the Telephone Company.

16.3.1 First Come, First Served

(A) Subject to availability of space, including conduit, facilities, and floor space, EIS will be provided on a first-come, first-served basis.

(B) For Physical Collocation, the Telephone Company will process completed applications accompanied by the prepayment of 50% of the nonrecurring charges as set forth in Section 16.7.1(A) (1) and (2), following, in the order in which the applications are received. The collocator also has the option of submitting a surety bond to cover the 50% pre-payment, in lieu of a check.

(C)
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(C)

(C) In such instances where two or more orders for space for physical collocation are received on the same day and the total requested spaces cannot be provided by the Telephone Company, a lottery will be held at a location determined by the Telephone Company within ten calendar days to determine the order of selection of applicants. In addition to a representative of the Telephone Company, one representative of each collocator may elect to be present for the lottery. Each collocator's name will be recorded and deposited in a receptacle. A representative of the Telephone Company will select entries up to the number of spaces available. Selected entries will be assigned specific spaces in the order in which the entries are drawn. Following the lottery, collocators whose requests for space cannot be fulfilled will be offered virtual collocation in accordance with FCC requirements.

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.3 Ordering (Cont'd)16.3.1 First Come, First Served (Cont'd)

- (D) For virtual collocation, the Telephone Company will process completed applications accompanied by the signed Agreement and the prepayment of appropriate charges as set forth in Section 16.7.2(D), following, in the order in which they are received.
- (E) If two or more collocators submit completed application forms, and payment of the required charges on the same day and the total requested spaces cannot be provided by the Telephone Company, a lottery will be held at a location determined by the Telephone Company within ten calendar days. In addition to a representative of the Telephone Company, one representative of each collocator may elect to be present for the lottery. Each collocator's name will be recorded and deposited in a receptacle. A representative of the Telephone Company will select entries up to the number of spaces available. Selected entries will be assigned specific spaces in the order in which the entries are drawn. Following the lottery, collocators whose requests for equipment space cannot be fulfilled will be handled in accordance with FCC requirements.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.3 Ordering (Cont'd)

16.3.2 Submission of Application and Charges

The collocator must provide to the Telephone Company all materials listed in Section 16.3.1(B), preceding. These materials are submitted to the collocator's Telephone Company account team. The request must provide all of the information requested, which is necessary to process the order. (D)

16.3.3 Orders for Additional Space

(A) An order for additional space will be treated as a new order which requires a separate application, prepayment of 50% of the nonrecurring charges or the submission of a surety bond to cover the 50% prepayment in lieu of a check. (C)

(B) To the extent possible, The Telephone Company will not fill cages consecutively but will fill in cages in a manner that would allow for contiguous growth. However, if other collocators want to collocate in that central office and the unassigned contiguous space is needed, the space will be granted to the first collocator submitting an application and the requisite deposit or surety bond. (C)

(C) Orders for additional space will not be accepted until each existing licensed space of the collocator in the requested wire center is "efficiently used." The term "efficiently used" means that all except one existing collocation space be at 100% utilization, with one cage between 60% and 100% utilization. The determination as to whether this criterion is met is solely within the reasonable judgment of the Telephone Company. (C)

Certain material previously on this page now appears on Original Page 647.1.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.3 Ordering (Cont'd)

16.3.3 Orders for Additional Space (Cont'd)

Orders for additional space will also be accepted when (M)
the Telephone Company negotiates and accepts a (M)
collocator's forecast of future service needs that will (MC)
exceed the efficient utilization of existing collocation (MC)
space, as defined above. (MC)

When the forecast upon which such an order is placed, is (M)
revised downward before the licensed space is turned
over to the collocator, the order for the licensed space
shall be considered canceled, with all applicable
cancellations charges due and payable, and a new order
for a licensed space must be placed in compliance with
these regulations.

(D) After additional space is granted, the collocator must
continue to "efficiently use" all previously-occupied
licensed space.

When an order is accepted based on an agreed-upon
forecast, all but one of the collocator's licensed spaces
in that wire center must be efficiently used within 180
days of the last licensed space being turned over to the
collocator and must continue to be efficiently used
thereafter. The determination as to whether this
criterion is met is solely within the reasonable judgment
of the Telephone Company. (M)

Certain material on this page previously appeared on the 5th Revised Page 647
and the 11th Revised Page 648.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.3 Ordering (Cont'd)

16.3.4 Nonrecurring Charge Proration for Physical Collocation

For physical collocation, the first collocator interconnecting in a Telephone Company location will be responsible for all costs incurred by the Telephone Company associated with the preparation of the wire center to provide collocation arrangements.

When all existing prepared space has been exhausted in a wire center, and the Telephone Company receives an additional order for collocation in that wire center, the Telephone Company will prepare additional space, where such additional space is available, to accommodate collocators. The first collocator in the additional space will be responsible for all costs incurred by the Telephone Company to prepare the additional space. The rates and charges for additional space may be different than those for currently occupied space. The wire center where additional space has been made available, will be designated as Phases are depicted as phase 2, 3, 4 ect., offices in Section 16.7.1.

The Telephone Company shall refund nonrecurring charges for cage installation to the collocator which surrender their occupied collocation space, if that space is needed by another collocator within 24 months of the surrender of the collocators space.

(C)

(C)

(D)

(D)

Certain material previously on this page now appears on Original Page 647.1.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.3 Ordering (Cont'd)

16.3.4 Nonrecurring Charge Proration for Physical Collocation (Cont'd)

The nonrecurring charges will be prorated and the prorated share refunded to the previous collocator(s) as additional collocators utilize collocation space at that location within 60 months of when the billing for the first collocation space at that location begins, utilizing the following schedule: (C)

If an initial collocator has paid a non-recurring charge for an asset and is succeeded by another collocator who uses that asset, the initial collocator will be credited the remaining undepreciated amount of the equipment and the cage construction cost upon occupancy by the subsequent collocator who will be responsible for paying the remaining undepreciated amount of the cost. (C)

If the LEC uses an asset for which a collocator paid a non-recurring charge, the LEC must make a pro rated refund to the collocator.

<u>Collocator</u>	<u>Nonrecurring Charge</u>	<u>Refund</u>
1st	100%	N/A
2nd	50%	50.00%
3rd	33.33%	16.67%
4th	25%	8.33%
5th	20%	5.00%
6th	16.67%	3.33%
7th	14.29	2.38%
8th	12.5%	1.79%
9th	11.11%	1.39%
10th	10%	1.11%
11th and beyond	0%	

No interest will be paid on refunds. Refunds shall be based on the applicable nonrecurring charges actually paid by the first collocator. This section shall also apply to collocators ordering out at of the applicable intrastate tariff.

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.3 Ordering (Cont'd)

16.3.5 Cancellation of Interconnection Order

In the event that the collocator cancels prior to notice of availability to occupy, the Telephone Company will refund that part of any payments less costs incurred by the Telephone Company. If within 24 months of cancellation, the collocation space is assigned to a new collocator, the Telephone Company shall refund the nonrecurring charges retained by the Telephone Company.

(C)
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(C)

16.3.6 Discontinuance of EIS

The collocator must provide written notice of discontinuance of EIS services at least 30 days prior to the actual discontinuance. Monthly rates will apply until all non-Telephone Company equipment and facilities are removed from Telephone Company property, unless otherwise agreed to by the Telephone Company.

16.3.7 Minimum Period

The minimum period for EIS shall be one month.

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.4 Physical Collocation

The Telephone Company retains ownership of its wire center floor space, and any Telephone Company facilities, equipment, or other property used to provide EIS. Only a license to occupy designated space, including cable space, is granted to the collocator. The designated space may be used only for the purposes of installing, maintaining, and operating the collocator's transmission facilities and associated equipment to interconnect with telecommunications services and facilities provided by the Telephone Company in accordance with Section 6 and/or 7, preceding.

16.4.1 Use of Licensed Space

The collocator may use the licensed space solely for the purpose of installing, maintaining, and operating the collocator's equipment to terminate fiber transmission facilities which are used in providing interstate Switched or special access services that interconnect with the Telephone Company's Switched, Special Access or Broadband Fast Packet Services. C

The licensed space may not be used for administrative purposes and may not be used as an employee's assigned work location. The licensed space shall not be used as a mailing or shipping address. Any deliveries of the collocator's equipment to the wire center must be immediately handled by the collocator's employees, agents, or contractors. C

The collocator shall not use the licensed space in a way that will conflict with any law, statute, ordinance, rule, or regulation affecting the condition, use, or occupancy of the licensed space including but not limited to the use handling, storage, transportation, disposition, or release of a contaminate or hazardous materials/waste.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.2 Designated Floor Space

T

The Telephone Company will designate the floor space within each wire center which will serve as the collocater's licensed space. Each space will be 100 square feet. The collocater's space will be enclosed in a manner determined by the Telephone Company in order to comply with all laws, regulations, safety, building, and security requirements.

Certain regulations previously found on this page can now be found on Page 645.13.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.3 Request for Additional Space

Each collocator may be granted a license for 100 square (C)
feet of floor space, in increments of 100 square feet, (C)
per wire center. A request for space of more than 100 (C)
square feet will be provided on an as requested basis
where feasible, subject to the provisions of Section
16.3.3, preceding.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.4 Cooperative Planning

T

The Telephone Company will work cooperatively with the collocator to develop implementation plans associated with:

- Placement of collocator's fiber into the Central Office vault
- Location and completion of all splicing
- Collocator's use of loading docks, freight elevators or other areas of the Central Office not accessible to the collocator through normal Telephone Company security processes, subject to Section 16.4.13. following.
- Post installation and subsequent inspections.

T

Certain regulations previously found on this page can now be found on Page 645.13.

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140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

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140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.5 Collocator's Responsibilities

T

The collocator will be responsible for providing, installing, maintaining, repairing and removing:

- Fiber optic cable from the interconnection point to the Telephone Company cable vault
- Collocated transmission equipment
- Cable from collocator's transmission equipment to the Telephone Company designated EIS Point of Termination.

Certain regulations previously found on this page can now be found on Page 645.12.

Issued: January 21, 1994

Effective: March 7, 1994

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.6 Collocator's Access to Space

The Telephone Company will permit the collocator's employees, vendors, and contractors to have access to the collocator's licensed space at all times for the purpose of installing, maintaining, or repairing its equipment and facilities only.

16.4.7 Equipment Space Enclosure

In addition to 100 square feet of floor space, the Telephone Company will provide a space enclosure which will extend approximately 8 feet high. The Telephone Company reserves the right to utilize space above the enclosure.

In the event of a collocator having contiguous licensed spaces in a wire center, the collocator may request the Telephone Company to remove the partition between the collocator's contiguous licensed spaces. The collocator will be charged, at rates described in Section 13 preceding, for any additional costs the Telephone Company incurs.

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N

16.4.8 AC Power

The Telephone Company will provide one 110 Volt AC power convenience outlet in the collocator's space.

16.4.9 DC Power

The Telephone Company will provide to the collocator's space, negative 48 volt battery backed DC power to power the collocator's transmission equipment. The nominal voltage range of the DC power will be 40 to 56 volts.

The Telephone Company will notify the collocator of the applicable charges for Cabling and Placement prior to the work being performed.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.10 Inspection of Collocator's Space

The Telephone Company reserves the right to inspect completed installations of the collocator's equipment and facilities and to make periodic or subsequent inspections of the collocator's equipment and facilities occupying Telephone Company space and property. The Telephone Company will provide two (2) weeks advance written notification for non-emergency inspections. For emergency situations, see Section 16.4.1. preceeding.

T
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T

If an inspection is conducted by an outside agency (e.g., fire, safety, insurance), the Telephone Company will notify the collocator promptly in writing of the outside agency's inspection unless notice in writing is not practiceable.

N
|

If notice in writing is not practiceable, the Telephone Company will provide the collocator with prompt, non-written notification so that the collocator can exercise its right to be present at the inspection.

N

Changes made pursuant to the second report and order.
This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Issued: July 28, 1997

Effective: August 12, 1997

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.4 Physical Collocation (Cont'd)16.4.11 Termination of License

T

- (A) Upon termination of the collocator's license for any 100 square foot increment of wire center space, the collocator shall remove its equipment from that space within 7 days. Any equipment not removed within that time may be removed by the Telephone Company and stored in a non-Telephone Company location, at the expense of the collocator.
- (B) Upon removal of the equipment, the collocator will restore the space to its original condition at time of occupancy.
- (C) Upon termination of the collocator's license, the collocator will place an order with the Telephone Company to have the Telephone Company remove the fiber optic cable from that licensed space to the cable vault, at rates described in 16.7, following.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.4 Physical Collocation (Cont'd)16.4.12 List of Individuals Requiring Access

The collocator will supply the Telephone Company with a list of its employees, contractors, and vendors who require access. The collocator will notify the Telephone Company, within 24 hours of its determination, of any employees, contractors, and vendors who no longer have a need for access to its cage in any wire center, and return keys, access cards, and identification cards to the Telephone Company within 7 days. All credentials and access cards must be returned upon termination of the license agreement.

Collocator will immediately notify the Telephone Company of any lost, stolen, or damaged identification and/or access cards or keys. Replacements will be provided at tariff rates.

16.4.13 Access to Telephone Company Locations

Access to Telephone Company locations which are equipped with secured access to the Collocation Infrastructure Area will be provided via Access Card. The Collocation Infrastructure Area is the common area providing access to, and area surrounding the collocators licensed spaces. When access to the Collocation Infrastructure Area is not secure, a security escort will be provided by Telephone Company designated personnel. Labor rates applicable to security escort service are set forth in Section 13.2.6(c) preceding.

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x Issued on not less than 4 days' notice under authority of Special Permission No. 97-251 of the Federal Communications Commission.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.4 Physical Collocation (Cont'd)

16.4.14 Telephone Company Access to Collocator Space

The collocator will provide access to its floor space at all times to allow the Telephone Company to react to emergencies, to maintain the building operating systems (when applicable), and to ensure compliance with OSHA, Telephone Company, and other rules, regulations, and standards related to fire, safety, health, and environmental safeguards.

The collocator will not use security devices other than those provided by the Telephone Company for the licensed space.

16.4.15 Identification

The Telephone Company will issue appropriate identification credentials and access cards for each collocator's employees, contractors and vendors, subject to the provisions of Sections 16.2.18 and 16.4.12, preceding. The identification credentials must be worn at all times while in or on Telephone Company property or licensed space. Personnel without proper identification will be refused access.

16.4.16 Common Cage Collocation

Common cage collocation is a serving arrangement in which more than one collocator shares one large caged space in the Telephone Company's central office. This serving arrangement is provided on an Individual Case Basis (ICB).

(N)
|
(N)

16.4.17 Cages With Less Than 100 Square Feet

If a cage is requested that is less than 100 square feet for those offices where less than 100 square feet is available, this serving arrangement is provided on an Individual Case Basis (ICB).

(N)
|
(N)

(This page filed under Transmittal No. 2041)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation

C

Certain Regulations previously found on this page can now be found on Pages 645.9 and 655.2.

Issued: January 21, 1994

Effective: March 7, 1994

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.1 Basic Description

C

Virtual Collocation provides for central office interconnection of collocator-owned and provided fiber optic facilities to Telephone Company interstate Special Access services.

N

Virtual collocation will be made available in those wire centers where physical collocation is not available due to space limitations. Wire centers offering virtual collocation are identified in the National Exchange Carrier Association Tariff F.C.C. No. 4.

The Telephone Company will be responsible for the installation, repair, maintenance, and removal of the customer-owned and provided collocation equipment and facilities located between the Telephone Company's central office vault and the EIS Point of Termination.

N

Certain Regulations previously found on this page can now be found on Pages 645.8, 645.9, and 655.2.

Issued: January 21, 1994

Effective: March 7, 1994

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.2 Collocator Responsibilities

C

The customer will provide and engineer, at its expense, the facilities and equipment. The customer will also, provide, at its expense, the following:

N

- All plug-ins and/or circuit packs (working, spare, and replacements)
- All dc power for panels and fusing
- All unique tools and required test equipment
- Any ancillary equipment and cabling used for remote monitoring and control
- All technical publications and updates associated with all collocator-owned and provided equipment
- All training as described in Section 16.5.8 following.

The collocator will provide, at its expense, replacements for any recalled, obsolete, defective or damaged facilities, equipment, plug-ins, circuits packs, unique tools, test equipment, or any other item or material provided by the collocator for placement in/on Telephone Company property. Suitable replacements are to be immediately provided to the Telephone Company to restore equipment.

Collocator-owned equipment may not be provided already mounted in racks or bays.

N

Certain Regulations previously found on this page can now be found on Page 655.3.

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.2 Collocator Responsibilities (Cont'd)

C

The collocator will provide to the Telephone Company the manufacturer's list price of all collocator's equipment and equipment spares that will be installed in a Telephone Company central office. The list price will be exclusive of circuit packs.

N

The collocator will provide at least the minimum number of usable equipment spares specified by the manufacturer. Replacements must be delivered to the Telephone Company central office using the equipment spare within 5 days of notification that a spare was used or tested defective.

The collocator is responsible for purchasing and providing all connecting cabling in quantities sufficient to complete the required cabling as determined by the Telephone Company.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd) C

16.5.3 Cooperative Planning C

The Telephone Company will work cooperatively with the collocator to develop implementation plans associated with:

- Placement of collocator's fiber into the Central Office vault
- Location and completion of all splicing
- Completion of installation of equipment and facilities.
- Removal of above facilities and equipment.

N
N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.4 Collocator's Access to Telephone Company Property

C

A virtual collocator will be given temporary access to appropriate Telephone Company property for pulling and splicing or removing fiber optic cable in the Central Office cable vault.

N

A virtual collocator may request permission to enter the central office for the purpose of inspecting its central office terminating equipment. Access to the Telephone Company's central office will not be permitted for any other reason. The collocator may inspect its equipment located in a Telephone Company wire center once per calendar year, except under extraordinary circumstances as determined by the sole, reasonable judgment of the Telephone Company. A Telephone Company security escort will be required whenever a virtual collocator is on Telephone Company property. Labor rates set forth in Section 13, preceding, will apply, except for a post-installation inspection described as below.

The Telephone Company retains ownership of its wire center floor space, and any Telephone Company facilities, equipment, or other property used to provide EIS. Only a license to occupy designated space is granted to the collocator. The designated space may be used only for the purposes of the Telephone Company installing, maintaining, and operating the collocator's transmission facilities and associated equipment, on behalf of the collocator, to interconnect with telecommunications services and facilities provided by the Telephone Company in accordance with Section 7, preceding.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.5 DC Power

C

The Telephone Company will provide on a per equipment bay basis, to each bay of the collocater's equipment, negative 48 volts batterybacked DC power to power the collocater's transmission equipment. The nominal voltage range of the DC power will be 40 to 56 volts.

N

The Telephone Company will notify the collocater of the applicable charges for cabling and placement prior to the work being performed.

N

16.5.6 Installation of Collocater Facilities and Equipment

C

The Telephone Company does not assume any responsibility for the design, engineering, testing, or performance of the end-to end connection of the collocater's equipment, arrangement, or facilities.

N

The Telephone Company will be responsible for determining the placement of equipment and engineering routes for all connecting cabling between collocation equipment components and between equipment and the EIS POT.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.6 Installation of Collocator Facilities and Equipment (Cont'd)

C

The Telephone Company will install the collocator's equipment and facilities in accordance with the collocator-provided installation design and specifications which must comply with the manufacturer's specifications and all applicable technical publications.

N

A maximum of 2 representatives of the collocator must conduct a post-installation inspection of any new collocator-owned equipment and facilities installed by the Telephone Company. The customer must request the post-installation inspection within 30 days of notification that the installation of its equipment has been completed by the Telephone Company. The Telephone Company will work cooperatively to schedule the inspection.

The collocator must accept the installation of equipment and facilities prior to the installation of any services using the equipment. As part of the post-installation inspection, the Telephone Company will cooperatively test with the collocator, the Telephone Company-installed collocator's equipment.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.7 Termination of Virtual Collocation

N

- (A) Upon termination of virtual collocation, the collocator will work cooperatively with the Telephone Company to remove the collocator's equipment and facilities from Telephone Company property. Labor rates described in Section 13, preceding, will apply. All equipment and/or facilities must be scheduled for removal within 7 days of discontinuance of EIS. Any equipment not scheduled for removal within that time may be removed by the Telephone Company and stored in a non-Telephone Company location, at the expense of the collocator. The collocator will be obligated to pay all rates and charges associated with the discontinued Expanded Interconnection Service until all associated equipment and facilities have been scheduled for removal by the Telephone Company.
- (B) Upon removal of the equipment, the collocator will reimburse the Telephone Company for all costs required to restore the space to its original conditions at the time of granting of the license.
- (C) Upon termination of virtual collocation, the collocator will place an order with the Telephone Company to have the Telephone Company remove the fiber optic cable from Telephone Company property at rates described in Section 16.7, following.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.8 Training

N

The collocator will be responsible for providing all training for Telephone Company personnel on the installation, repair, and maintenance of collocator-owned equipment that is not commonly used by the Telephone Company in that central office, including training when updates of technical publications or equipment information is issued. The collocator will also be responsible for providing training for Telephone Company personnel on the provisioning, repair and maintenance of associated circuits terminating on that equipment, e.g. document reading, the collocator's testing and repair methods and procedures, and provisioning documents.

A sufficient number of Telephone Company employees must be trained prior to the installation of equipment and provisioning of the collocator's service, as determined by the sole reasonable judgment of the Telephone Company.

A reasonable number of Telephone Company employees, both technicians and supervisors/managers, will be trained each year, as determined by the sole, reasonable judgment of the Telephone Company.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.8 Training (Cont'd)

N

The customer will be responsible for providing all training to sufficient Telephone Company employees at agreed-upon location(s) and date(s).

The customer will provide all training items, e.g. materials, instructors, rooms, meals (if applicable), and updates at its expense. The customer will also reimburse the Telephone Company for any actual travel expenses, lodging, meal, or wage expenses the Telephone Company may incur as a result of training. The customer will also reimburse the Telephone Company for the time a Telephone Company employee was in training, including any applicable shift differentials and meal allowances, utilizing Labor Rates set forth in Section 13, preceding.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.9 Repair of Equipment and Connecting Cabling

N

Except in emergency situations, the collocator-owned fiber optic cable facilities and central office terminating equipment will be repaired only upon the request of the customer. In an emergency, the Telephone Company will attempt to notify the collocator's designated local contact, but may perform such repairs as deemed necessary without prior notification. Section 13 Labor Rates will apply to all repairs performed by the Telephone Company on collocator-owned facilities and equipment.

When initiating repair requests on collocator owned equipment, the collocator must provide the Telephone Company with the location and identification of the equipment and a detailed description of trouble.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.10 Maintenance of Equipment and Connecting Cabling

N

The Telephone Company will provide routine maintenance, to the minimum levels specified in the latest manufacturer's technical information provided by the collocator to the Telephone Company.

The collocator may request additional maintenance, which will be billed at Labor Rates set forth in Section 13, preceding. When initiating requests for additional maintenance on collocator owned equipment, the collocator must provide the Telephone Company with the location and identification of the equipment and a detailed description of the additional maintenance requested.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.11 Provisioning and Repair of EIS Circuits

N

Under the direction of the customer, the Telephone Company will provision, repair, and cooperatively test the customer's services that ride the customer-owned cable facilities and terminate in the collocator-owned equipment located in a Telephone Company wire center. Labor rates as set forth in Section 13, preceding, will apply.

The collocator will arrange to deliver to the Telephone Company's central office where the equipment is located, a sufficient number of all appropriate plug-ins, circuit packs, cards and any other equipment, plus all necessary circuit design and provisioning information on an agreed-upon date which is no later than 2 business days prior to the scheduled turn-up of the collocator's equipment.

For the disconnection of circuits, the collocator will provide all circuit information no later than 2 business days prior to the scheduled disconnection of the collocator's circuit.

The Telephone Company does not assume any responsibility for the design, engineering, testing, or performance of the end-to end connection of the collocator's circuits with the Telephone Company's Special Access Services.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.11 Provisioning and Repair of EIS Circuits (Cont'd)

N

When initiating repair requests of collocator-provided circuits, the collocator must provide the Telephone Company with the circuit design and identification, a detailed description of the trouble, and the name and telephone number of the collocator's employee who will cooperatively test with the Telephone Company at no charge to the Telephone Company. Charges for repairs by the Telephone Company will be billed under Section 13 labor rates.

The collocator will provide at its expense at least the minimum number of usable equipment spares specified by the manufacturer. Replacements must be delivered to the Telephone Company central office using the circuit spare within 5 days notification that a spare was used or tested defective. Immediate replacement of unusable spares is required to allow the Telephone Company to restore collocator's services that are suffering from a service outage.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.5 Virtual Collocation (Cont'd)

C

16.5.12 Delivery and Pickup of Collocator's Equipment

N

All pickup and delivery of a collocator's equipment, including replacement of defective circuit packs or plug-ins, shall be at the collocator's expense.

The collocator will arrange for any of its equipment that will be installed in a Telephone Company central office to be delivered to the loading dock of that central office at a date and time designated by the Telephone Company.

The collocator will arrange for any of its equipment that will be removed from a Telephone Company central office to be picked up from the loading dock of that central office at a date and time designated by the Telephone Company.

All equipment shall be delivered or picked-up by the collocator or the collocator's agent to the central office where that equipment will be installed or was removed on a date specified by the Telephone Company.

The collocator shall provide to the Telephone Company, in sufficient time, all materials needed to package the collocator's equipment for delivery to the loading dock of the Telephone Company's wire center on the date designated by the Telephone Company for pickup by the collocator.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.5 Virtual Collocation (Cont'd)

C

16.5.13 Equipment Installation or Removal Charges

N

Equipment Installation or Removal charges must be submitted as part of the Order for Virtual Collocation. The charge is estimated from information provided by the collocator on its application for virtual collocation. The estimate will be provided within 30 days of the receipt of a completed application. The estimate is valid for a period not to exceed 90 calendar days from the date of mailing. The actual charge will not exceed 10% of the estimated charge provided all information on the application form is complete and accurate. Each request for equipment installation, modification or removal will require a separate estimate and acceptance of installation charges.

16.5.14 Equipment Space

Equipment space includes approximately 55 square feet of space, which is sufficient to accommodate 6 standard equipment bays.

16.5.15 Equipment Storage Space

The Telephone Company will provide storage space of approximately 36 inches by 18 inches by 78 inches for storage of collocator-owned equipment and circuit spares, unique tools, and test equipment. A maximum of 2 storage spaces per 6 bays of equipment is permitted. Each customer must have at least 1 Equipment Storage Space per central office where it has subscribed to virtual collocation.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.5 Virtual Collocation (Cont'd)

C

16.5.16 Request for Additional Space

N

Each collocator may be granted a license for floor space to accommodate a minimum of 6 equipment bays with a maximum of 24 equipment bays, in increments of 55 approximately square feet, per wire center. Additional space above 55 square feet will be provided on an as requested basis where feasible, subject to the provisions of Section 16.3.3., preceding.

16.5.17 Nonstandard Equipment

Equipment that cannot be accommodated in a standard Telephone Company equipment bay will be accommodated on a space available basis. Rates will be established on an individual case basis.

16.5.18 Equipment Bay

A standard 7 feet high steel relay rack with a width of 25 15/16 inches and a depth of 12 inches, will be provided for the mounting of collocator-owned equipment.

16.5.19 Connecting Cable Space

Connecting Cable Space will be shared space for collocator-owned connecting cables in the Telephone Company's central office.

16.5.20 Equipment Maintenance

Equipment Maintenance and administration is calculated based on the manufacturer's suggested list price of collocator-owned equipment (exclusive of circuit packs and spares), rounded to the nearest \$100.

N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.6 Expanded Interconnection Cross-Connection16.6.1 Service Description

The Expanded Interconnection Cross Connection (EISCC) connects the EIS Point of Termination located in the Telephone Company's Central Office with Telephone Company Switched Access, Broadband Fast Packet, Special Access High Capacity DS1, Fiber AdvantageSM DS1 or DS3, Broadband Circuit Service, GDTS, Analog Video, Voice Grade, Telegraph Grade or Metallic services ordered by the collocater. The connection shall be electrical, except when connecting to OC-n speeds which shall have an optical connection.

(N)
(N)16.6.2 DS3 Connection to Special Access

EIS DS3 service will be connected to DS3 High Capacity Service, SONET Ring and Access Service, or Broadband Fast Packet Service and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding.

16.6.3 DS1 Connection to Special Access

EIS DS1 service will be connected to Fiber AdvantageSM DS1, DS1 High Capacity Service, SONET Ring and Access Service or Broadband Fast Packet Service and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding.

16.6.4 Low Speed Connection to Special Access

EIS Low Speed service will connect to Metallic, Telegraph Grade, Voice Grade or Generic Digital Transport Service Special Access Service or Broadband Fast Packet Service which will be subject to all applicable nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding. The EIS Low Speed Connection must meet the technical parameters for the Special Access Service to which it is connecting.

(This page filed under Transmittal No. 2099)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.6 Expanded Interconnection Cross-Connection (Cont'd)16.6.5 SONET Connection to Special Access

EIS SONET Service will be connected from the EIS Point of Termination to SONET Ring and Access Services, Broadband Circuit Service or Broadband Fast Packet Service, and will be subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding and 20, following. The EIS SONET connection must meet the technical parameters of the SONET Service to which it is connecting. SONET Ring and Access Services are described in Section 7.2.11 and the definitions are contained in 7.5.13. (N)
(N)
(N)

16.6.6 Analog Video Connection to Special Access

EIS Analog Video will connect to a hubbed Analog Video Special Access Service which will be subject to all applicable nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding and Section 13, following. The EIS Analog Video Connection must meet the technical parameters for the Special Access Analog Video Service to which it is connecting.

There will be three (3) EIS Analog Video Connections:

A Non Hub-Video/Audio EISCC will be used when the collocator's cage to which the EIS Analog Video Connection terminates is not in the same central office as the Analog Video Hub to which the service connects.

A Hub-Combined Video and Audio EISCC will be used when the collocator's cage to which the EIS Analog Video Connection terminates is in the same central office as the Analog Video Hub to which the service connects, and the customer delivers, at the EIS POT, a combined hand-off of a video signal and its associated audio channels.

A Hub-Video plus Audio EISCC will be used when the collocator's cage to which the EIS Analog Video Connection terminates is in the same central office as the Analog Video Hub to which the service connects, and the customer delivers, at the EIS POT, separate hand-offs of a video signal and its associated audio channels.

(This page filed under Transmittal No. 2099)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.6 Expanded Interconnection Cross-Connection (Cont'd)

16.6.7 DS3 Connection to Switched Access

Sx

EIS DS3 service will be connected to Switched Access Service and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 6, preceding. Sx

16.6.8 DS1 Connection to Switched Access

Sx

EIS DS1 service will be connected to Switched Access Service and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 6, preceding. Sx

x Issued under authority of Special Permission No. 95-1198 of the Federal Communications Commission to defer the effective date from September 11, 1995 to September 26, 1995.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.6 Expanded Interconnection Cross-Connection (Cont'd)16.6.9 Letters of Agency or Authorization

The Telephone Company will accept Letters of Authorization that authorize collocators' customers to order and be billed for EIS Channel Termination.

The EISCC will be ordered and billed under the same rules that apply to Switched or Special Access Service as set forth in Sections 2 and 5, preceding.

16.6.10 Ready for Service

The collocator will place the initial order(s) for EISCC Low Speed, EISCC Analog Video, EISCC DS1, or EISCC DS3 service, connecting to Switched Access Service, Broadband C FastPacket Service or Special Access Metallic, Telegraph C Grade, VoiceGrade, GDTS, DS1, Fiber AdvantageSM DS1, DS3 Service or Broadband Circuit Service, in sufficient time to coincide with when the collocator's equipment is ready for use. The licensed space may be reclaimed if the collocator has not activated its equipment and interconnected with the Telephone Company's Switched or Special Access Services within 180 days of notification by the Telephone Company that the licensed space is available for occupancy.

(N)
(N)

(This page filed under Transmittal No. 2099)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.6 Expanded Interconnection Cross-Connection (Cont'd)16.6.11 Shared Use

Sx

Shared use occurs when Special Access Service and Switched Access Service are provided over the same EIS Connection to Special Access. Rules for Shared Use for Special Access are described in Section 7.4.8, preceding.

The customer must place an order for each individual Switched Access Service utilizing the shared use EISCC and specify the channel assignment for each service, as appropriate.

Rates and Charges as described in 16.6 and 16.7.4 following will apply when each individual channel of the Shared Use EISCC is used to connect to Special Access Service. Rates and Charges as set forth in 16.6 and 16.7.4 will apply when each individual channel of the Shared Use EISCC is used to provide Switched Access Service. As each individual Switched Access service channel is activated, the EIS Connection to Special Access rates will be reduced accordingly, e.g., 1/24th for DS1 service and 1/672nd for DS3 service.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

N

16.6 Expanded Interconnection Cross Connection (Cont'd)16.6.12 POT Bays and Repeaters

In the provision of interstate physical collocation service, the Telephone Company may require either passive POT bays (i.e. a demarcation point only, that does not provide enhanced zero level signaling throughout the connection) or POT bays that function as zero level signal test points. The collocator customer has the option of either providing the POT bays themselves in their collocation space or purchasing the POT bay from the Telephone Company. The applicable rates and charges for the POT bay and repeaters, if required, will apply as set forth in Section 16.7.4 following.

When the Telephone Company requires POT bays that function as zero level signal test points, the Telephone Company will provide the repeaters needed in compliance with the ANSI standards at no additional charge to the collocator customer.

When the Telephone Company does not require a specific type of POT bay and the collocator customer chooses to provide a zero level signal test point POT bay, the Telephone Company will provide the repeaters needed at rates set forth in Section 16.7.4 following.

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

N

Issued: September 11, 1997

Effective: September 26, 1997

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges

16.7.1 Physical Space

(A) Central Office Space

(1) per 100 square feet

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
AGORCA11	\$688.00	\$21,219.00	
AGORCA11 (Phase 2)	640.00	21,219.00	
ALBYCA11	645.00	21,219.00	
ALBYCA11 (Phase 2)	632.00	21,219.00	
ALHBCA01	699.00	17,466.00	
ALHBCA01 (Phase 2)	616.00	19,169.00	
ALMDCA11	662.00	19,516.00	
ALMDCA11 (Phase 2)	696.00	20,907.00	
ALMDCA11 (Phase 3)	635.00	21,219.00	
ANHMCA01	601.00	16,064.00	
ANHMCA01 (Phase 2)	647.00	21,219.00	
ANHMCA11	666.00	19,169.00	
ANHMCA11 (Phase 2)	701.00	19,169.00	
ANHMCA11 (Phase 3)	637.00	19,169.00	
ANHMCA12	658.00	19,516.00	
ANTCCA11	658.00	17,767.00	
ARCDCA11	679.00	21,219.00	
ARCDCA11 (Phase 2)	638.00	21,219.00	
ARGRCA12	720.00	19,169.00	(N)
ARTNCA11	727.00	19,169.00	
ARTNCA11 (Phase 2)	709.00	19,169.00	
ATSCCA11	723.00	19,169.00	(N)
AUBNCA01	632.00	19,274.00	
BALBCA01	687.00	20,275.00	
BELLCA11	651.00	19,169.00	
BKFDCA12	615.00	16,064.00	
BKFDCA12 (Phase 2)	635.00	21,219.00	
BKFDCA13	741.00	18,658.00	
BKFDCA14	679.00	17,466.00	
BKLYCA01	671.00	17,877.00	
BKLYCA01 (Phase 2)	647.00	21,219.00	
BNCICA11	735.00	21,219.00	
BNPKCA11	641.00	21,219.00	
BRBNCA11	631.00	19,516.00	
BRBNCA11 (Phase 2)	645.00	21,219.00	
BRBNCA13	614.00	19,169.00	
BREACA12	713.00	21,219.00	
BREACA12 (Phase 2)	608.00	16,079.00	
BRLNCA01	688.00	17,466.00	
BRLNCA01 (Phase 2)	637.00	21,219.00	
BRLNCA01 (Phase 3)	685.00	21,219.00	
BRWDCA12	874.00	20,692.00	
BRWDCA12 (Phase 2)	640.00	21,219.00	
BSRNCA70	590.00	17,466.00	
BVHLCA01	604.00	17,466.00	
BVHLCA01 (Phase 2)	627.00	19,169.00	
BVHLCA01 (Phase 3)	620.00	19,169.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
CHVSCA11	\$713.00	\$19,169.00	
CHVSCA11 (Phase 2)	619.00	17,767.00	
CHVSCA12	689.00	19,169.00	
CHVSCA12 (Phase 2)	661.00	21,219.00	
CLBSCA50	718.00	17,767.00	
CLCYCA11	671.00	21,219.00	
CLCYCA11 (Phase 2)	624.00	19,169.00	
CLVSCA11	674.00	17,476.00	
CLVSCA11 (Phase 2)	649.00	21,219.00	
CMTNCA01	634.00	19,043.00	
CMTNCA01 (Phase 2)	633.00	21,219.00	
CNCRCA01	610.00	19,516.00	
CNCRCA01 (Phase 2)	699.00	21,219.00	
CNCRCA01 (Phase 3)	627.00	19,169.00	
CNPKCA01	652.00	19,333.00	
CNPKCA01 (Phase 2)	603.00	17,767.00	
COLACA01	642.00	21,219.00	
COLACA01 (Phase 2)	654.00	19,169.00	
CORNCA11	689.00	21,219.00	
CORNCA11 (Phase 2)	650.00	21,219.00	
COTNCA11	618.00	19,516.00	
COTNCA11 (Phase 2)	634.00	19,628.00	
CRDMCA11	681.00	19,169.00	
CRLSCA11	638.00	19,169.00	
CRLSCA11 (Phase 2)	703.00	20,235.00	
CRLSCA12	656.00	21,219.00	
CRMLCA11	679.00	21,219.00	(N)
CRNDCA11	666.00	21,219.00	
CRNDCA11 (Phase 2)	678.00	21,219.00	
CSMSCA11	688.00	19,169.00	
CSMSCA11 (Phase 2)	650.00	19,169.00	
CSVLCA11	810.00	19,169.00	
CTTICA12	709.00	20,856.00	
CYTNCA11	660.00	19,451.00	
DAVLCA12	768.00	19,169.00	
DAVLCA12 (Phase 2)	633.00	21,219.00	
DAVLCA13	673.00	21,219.00	
DAVLCA13 (Phase 2)	664.00	19,632.00	
DAVSCA11	650.00	21,219.00	
DELNCA11	650.00	21,219.00	
DLMRCA12	650.00	19,516.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

Effective: March 28, 2000

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
ELCJCA11	\$693.00	\$17,466.00	
ELCJCA11 (Phase 2)	657.00	19,169.00	
ELMNCA01	701.00	19,169.00	
ELMNCA01 (Phase 2)	647.00	21,219.00	
ELSBCA11	651.00	21,219.00	
ELSGCA12	603.00	16,064.00	
ELTRCA11	605.00	16,064.00	
ELTRCA11 (Phase 2)	650.00	21,219.00	
ELTRCA11 (Phase 3)	651.00	19,169.00	
ENCTCA12	656.00	21,219.00	
ENCTCA12 (Phase 2)	662.00	21,219.00	
ESCNCA01	613.00	19,516.00	
ESCNCA01 (Phase 2)	632.00	19,169.00	
ESCNCA01 (Phase 3)	662.00	19,169.00	
EURKCA01	598.00	16,064.00	
FLSMCA12	657.00	19,516.00	
FLSMCA12 (Phase 2)	641.00	21,219.00	
FLSMCA13	665.00	21,219.00	
FLSMCA13 (Phase 2)	675.00	21,219.00	
FLSMCA14	647.00	21,219.00	
FNTACA11	670.00	21,219.00	
FNTACA11 (Phase 2)	642.00	19,169.00	
FRFDCA01	670.00	21,219.00	
FRMTCA11	520.00	19,516.00	
FRMTCA11 (Phase 2)	634.00	19,169.00	
FRMTCA11 (Phase 3)	639.00	19,169.00	
FRMTCA12	338.00	19,516.00	
FRMTCA12 (Phase 2)	637.00	21,219.00	
FRMTCA12 (Phase 3)	620.00	21,219.00	
FRMTCA12 (Phase 4)	642.00	21,219.00	
FROKCA11	669.00	19,516.00	
FROKCA11 (Phase 2)	628.00	21,219.00	
FROKCA11 (Phase 3)	670.00	20,648.00	
FRSNCA01	601.00	16,064.00	
FRSNCA01 (Phase 2)	655.00	19,169.00	
FRSNCA11	595.00	16,064.00	
FRSNCA11 (Phase 2)	687.00	19,169.00	
FRSNCA12	636.00	16,064.00	
FRSNCA12 (Phase 2)	662.00	17,767.00	(N)
FRSNCA13	678.00	19,516.00	
FRSNCA13 (Phase 2)	643.00	21,219.00	
FUTNCA01	670.00	21,219.00	
FUTNCA01 (Phase 2)	632.00	19,169.00	
FUTNCA01 (Phase 3)	625.00	19,169.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

Issued: January 19, 2000

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	Monthly Rates	Nonrecurring Charges	
GLDLCA11	\$610.00	\$16,064.00	
GLDLCA11 (Phase 2)	652.00	21,219.00	
GRDNCA01	622.00	19,516.00	
GRDNCA01 (Phase 2)	619.00	21,219.00	
GRGVCA01	737.00	19,169.00	
HGLDCA11	679.00	20,843.00	
HLBGCA11	697.00	21,219.00	
HLSTCA11	698.00	21,219.00	(N)
HLWDCA01	612.00	15,848.00	
HLWDCA01 (Phase 2)	647.00	21,219.00	
HMBACA12	763.00	20,715.00	
HNFRCOA1	693.00	19,845.00	
HNPKCA01	635.00	19,516.00	
HNPKCA01 (Phase 2)	651.00	21,219.00	
HNPKCA01 (Phase 3)	624.00	21,219.00	
HWTHCA01	675.00	21,219.00	
HWTHCA01 (Phase 2)	630.00	21,219.00	
HYWRCA01	663.00	21,219.00	
HYWRCA01 (Phase 2)	634.00	19,169.00	
HYWRCA11	583.00	16,064.00	
HYWRCA11 (Phase 2)	668.00	21,219.00	
IGNCCA12	716.00	21,219.00	
IGWDCA01	673.00	21,219.00	
IGWDCA01 (Phase 2)	615.00	19,169.00	
IGWDCA01 (Phase 3)	615.00	19,169.00	
IMBHCA11	678.00	19,169.00	
IRVNCA01	621.00	19,169.00	
IRVNCA11	602.00	16,064.00	
IRVNCA11 (Phase 2)	736.00	19,169.00	
IRVNCA11 (Phase 3)	627.00	19,169.00	
IRVNCA12	682.00	20,039.00	
IRVNCA12 (Phase 2)	631.00	19,169.00	
LACRCA11	722.00	21,219.00	
LACRCA11 (Phase 2)	641.00	21,219.00	
LAJLCA11	657.00	19,516.00	
LAJLCA11 (Phase 2)	678.00	19,169.00	
LAMSCA01	661.00	17,466.00	
LAMSCA01 (Phase 2)	637.00	19,169.00	
LAMSCA01 (Phase 3)	639.00	17,767.00	
LAMSCA01 (Phase 4)	631.00	19,169.00	
LFYTCA11	692.00	21,219.00	
LGNGCA12	690.00	19,169.00	
LGNGCA12 (Phase 2)	650.00	19,169.00	
LKSDCA12	676.00	19,169.00	
LNCLCA11	717.00	21,219.00	
LODICA01	654.00	19,516.00	
LODICA01 (Phase 2)	649.00	21,219.00	
LOMSCA11	732.00	21,219.00	
LOMSCA11 (Phase 2)	711.00	21,219.00	
LOMTCA11	687.00	19,169.00	
LOMTCA11 (Phase 2)	628.00	21,219.00	
LRKSCA11	658.00	21,219.00	
LRKSCA11 (Phase 2)	646.00	21,219.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	Monthly Rates	Nonrecurring Charges	
LSANCA01-03	\$626.00	\$16,064.00	
LSANCA01-03 (Phase 2)	642.00	19,320.00	(N)
LSANCA01-03 (Phase 3)	624.00	19,251.00	(N)
LSANCA05	650.00	19,516.00	
LSANCA05 (Phase 2)	626.00	21,219.00	
LSANCA06	673.00	19,516.00	
LSANCA06 (Phase 2)	618.00	21,219.00	
LSANCA07	603.00	16,064.00	
LSANCA07 (Phase 2)	656.00	21,219.00	
LSANCA08	631.00	16,064.00	
LSANCA08 (Phase 2)	622.00	21,219.00	
LSANCA09	630.00	19,516.00	
LSANCA09 (Phase 2)	625.00	19,169.00	
LSANCA10	632.00	19,516.00	
LSANCA10 (Phase 2)	625.00	21,219.00	
LSANCA11	616.00	17,619.00	
LSANCA11 (Phase 2)	626.00	21,219.00	
LSANCA12	631.00	17,466.00	
LSANCA12 (Phase 2)	637.00	21,219.00	
LSANCA13	705.00	21,140.00	
LSANCA13 (Phase 2)	624.00	19,169.00	
LSANCA14	654.00	19,516.00	
LSANCA14 (Phase 2)	626.00	19,169.00	
LSANCA15	645.00	19,493.00	
LSANCA15 (Phase 2)	628.00	21,219.00	
LSANCA23	705.00	21,140.00	
LSANCA23 (Phase 2)	629.00	21,219.00	
LSANCA29	631.00	16,064.00	
LSANCA29 (Phase 2)	612.00	19,169.00	
LSANCA34	596.00	16,064.00	
LSANCA34 (Phase 2)	629.00	21,219.00	
LSANCA35	582.00	16,064.00	
LSANCA35 (Phase 2)	678.00	21,219.00	
LSANCA35 (Phase 3)	643.00	19,169.00	

This filing does not constitute a waiver of our right to appeal any issued arising in the second report and order.

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Effective: October 30, 1999

One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	Monthly Rates	Nonrecurring Charges
LSANCA38	\$609.00	\$16,064.00
LSANCA38 (Phase 2)	634.00	21,219.00
LSANCA56	652.00	17,466.00
LSANCA56 (Phase 2)	647.00	20,330.00
LSANCA56 (Phase 3)	635.00	20,448.00
LSATCA11	709.00	21,219.00
LSATCA11 (Phase 2)	655.00	21,219.00
LVMRCA11	662.00	17,466.00
LVMRCA11 (Phase 2)	635.00	21,219.00
LVMRCA11 (Phase 3)	618.00	21,219.00
LVMRCA11 (Phase 4)	613.00	19,449.00 (N)
MADRCA11	691.00	19,169.00
MDSTCA02	613.00	16,064.00
MDSTCA02 (Phase 2)	651.00	19,169.00
MLBRCA11	697.00	19,169.00
MLPSCA11	600.00	19,513.00
MLPSCA11 (Phase 2)	668.00	17,767.00
MLPSCA11 (Phase 3)	629.00	21,219.00
MLVYCA01	679.00	21,219.00
MLVYCA01 (Phase 2)	645.00	21,219.00
MNPKCA11	599.00	19,169.00
MORGCA12	730.00	21,219.00
MORGCA12 (Phase 2)	702.00	21,010.00
MRCDCA01	648.00	18,675.00
MRTZCA11	531.00	19,516.00
MSBHCA11	666.00	21,219.00
MSVJCAAT	662.00	21,219.00
MTRYCA01	670.00	19,169.00
MTVWCA11	627.00	16,064.00
MTVWCA11 (Phase 2)	632.00	21,219.00
MTVWCA11 (Phase 3)	630.00	19,169.00
MTVWCA11 (Phase 4)	618.00	21,219.00
NAPACA01	705.00	21,219.00
NAPACA01 (Phase 2)	640.00	21,219.00
NHLDCA11	641.00	21,219.00
NHLDCA11 (Phase 2)	592.00	17,767.00
NHLLCA01	613.00	17,767.00
NHWDCA01	682.00	18,405.00
NHWDCA01 (Phase 2)	628.00	21,219.00
NHWDCA02	1,032.00	17,466.00
NHWDCA02 (Phase 2)	668.00	21,219.00
NHWDCA02 (Phase 3)	620.00	17,767.00
NORGCA11	633.00	19,599.00
NORGCA11 (Phase 2)	628.00	21,219.00
NSCRCA11	598.00	16,064.00
NSCRCA11 (Phase 2)	617.00	21,219.00
NSCRCA12	661.00	21,219.00
NTCYCA11	692.00	17,466.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

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Effective: January 20, 2000

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
OCSUCA11	\$631.00	\$16,064.00	
OCSUCA11 (Phase 2)	606.00	17,767.00	
OKLDCA03	592.00	16,064.00	
OKLDCA03 (Phase 2)	651.00	19,169.00	
OKLDCA03 (Phase 3)	664.00	20,634.00	
OKLDCA03 (Phase 4)	676.00	21,219.00	(N)
OKLDCA04	668.00	17,466.00	
OKLDCA11	662.00	19,516.00	
OKLDCA11 (Phase 2)	654.00	21,219.00	
OKLDCA11 (Phase 3)	631.00	19,169.00	
OKLDCA12	619.00	19,516.00	
OKLDCA12 (Phase 2)	635.00	19,169.00	
OKLDCA13	670.00	17,767.00	
OKLDCA13 (Phase 2)	659.00	21,219.00	
OKNDCA11	687.00	19,169.00	
ORNGCA11	603.00	17,466.00	
ORNGCA13	685.00	21,219.00	
ORNGCA13 (Phase 2)	705.00	19,169.00	
ORNGCA14	666.00	19,516.00	
ORNGCA14 (Phase 2)	661.00	21,219.00	
ORVACA11	655.00	21,219.00	
ORVACA11 (Phase 2)	650.00	19,169.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
PCBHCA01	664.00	\$19,516.00
PCBHCA01 (Phase 2)	692.00	19,169.00
PCBHCA01 (Phase 3)	640.00	21,219.00
PCFCCA11	663.00	21,219.00
PLALCA02	611.00	16,064.00
PLALCA02 (Phase 2)	664.00	21,219.00
PLALCA02 (Phase 3)	624.00	19,169.00
PLALCA12	617.00	16,064.00
PLALCA12 (Phase 2)	636.00	21,219.00
PLALCA12 (Phase 3)	599.00	19,169.00
PLALCA12 (Phase 4)	707.00	19,169.00
PLCNCA11	840.00	20,776.00
PLCNCA11 (Phase 2)	650.00	19,169.00
PLCNCA11 (Phase 3)	648.00	21,219.00
PLDLCA01	676.00 (I)	21,219.00
PLDLCA01 (Phase 2)	661.00	21,219.00
PLTNCA12	679.00	21,219.00
PLTNCA12 (Phase 2)	652.00	21,219.00
PLTNCA13	627.00	19,516.00
PLTNCA13 (Phase 2)	617.00	19,636.00
PLVLCA11	657.00	19,921.00
POWYCA11	713.00	21,219.00
PRMTCA01	615.00	17,767.00
PRMTCA01 (Phase 2)	648.00	21,219.00
PSEGA01	661.00	21,219.00
PSDNCA11	642.00	19,516.00
PSDNCA11 (Phase 2)	668.00	19,169.00
PSDNCA11 (Phase 3)	637.00	19,783.00
PSDNCA12	612.00	15,771.00
PSDNCA12 (Phase 2)	638.00	21,219.00
PSDNCA12 (Phase 3)	643.00	21,219.00
PTLMCA01	655.00	21,219.00
PTLMCA01 (Phase 2)	643.00	21,219.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly</u> <u>Rates</u>	<u>Nonrecurring</u> <u>Charges</u>	
RAMNCA11	\$681.00	\$19,796.00	
RAMNCA11 (Phase 2)	700.00	19,169.00	
RBRNCA11	655.00	19,516.00	
RBRNCA11 (Phase 2)	653.00	20,850.00	
RBRNCA11 (Phase 3)	638.00	19,169.00	
RCMDCA11	667.00	14,376.00	
RCMDCA11 (Phase 2)	655.00	21,219.00	
RCMDCA11 (Phase 3)	647.00	21,219.00	
RCMDCA11 (Phase 4)	644.00	19,410.00	
RDCYCA01	682.00	19,516.00	
RDCYCA01 (Phase 2)	651.00	21,219.00	
RDCYCA01 (Phase 3)	594.00	17,767.00	(N)
RDNGCA02	636.00	19,966.00	
RESDCA01	699.00	21,219.00	
RESDCA01 (Phase 2)	632.00	19,169.00	
RILNCA12	662.00	19,379.00	
RILTCA11	628.00	19,516.00	
RNPSCA11	641.00	19,516.00	
RNPSCA11 (Phase 2)	646.00	21,219.00	
RNSDCA11	938.00	16,079.00	
RNSDCA11 (Phase 2)	684.00	19,169.00	
ROSMCA11	601.00	16,064.00	
ROSMCA11 (Phase 2)	632.00	21,219.00	
RSFECA12	679.00	21,219.00	
RTPKCA11	642.00	21,219.00	
RVSDCA01	533.00	19,516.00	
RVSDCA01 (Phase 2)	630.00	19,169.00	
RVSDCA01 (Phase 3)	673.00	21,219.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	Monthly Nonrecurring Rates	Charges	
SANTCA01	\$727.00	\$17,466.00	
SATCCA12	652.00	19,169.00	
SCRMCA01	574.00	14,004.00	
SCRMCA01 (Phase 2)	612.00	19,169.00	
SCRMCA02	638.00	19,516.00	
SCRMCA02 (Phase 2)	623.00	21,219.00	
SCRMCA02 (Phase 3)	623.00	21,219.00	
SCRMCA03	607.00	16,064.00	
SCRMCA11	617.00	16,064.00	
SCRMCA11 (Phase 2)	640.00	19,169.00	
SCRMCA12	534.00	19,516.00	
SCRMCA12 (Phase 2)	644.00	21,219.00	
SCRMCA12 (Phase 3)	601.00	17,767.00	
SCRMCA13	442.00	19,516.00	
SCVYCA01	646.00	21,219.00	
SCVYCA01 (Phase 2)	673.00	19,169.00	
SELMCA11	600.00	14,376.00	
SESDCA11	710.00	21,219.00	(N)
SGATCA01	660.00	17,767.00	
SGATCA01 (Phase 2)	626.00	21,219.00	
SGSPCA11	631.00	19,169.00	
SHOKCA01-04	609.00	16,064.00	
SHOKCA01-04 (Phase 2)	642.00	20,167.00	
SHOKCA01-04 (Phase 3)	657.00	21,219.00	
SIMICA11	696.00	21,219.00	
SJPCPA12	661.00	19,169.00	
SKTNCA01	630.00	19,516.00	
SKTNCA01 (Phase 2)	643.00	21,219.00	
SKTNCA11	692.00	14,468.00	
SKTNCA11 (Phase 2)	628.00	17,767.00	(N)
SLMNCA11	675.00	20,340.00	
SLNSCA01	615.00	19,516.00	
SNANCA01	667.00	19,516.00	
SNANCA01 (Phase 2)	622.00	21,219.00	
SNANCA01 (Phase 3)	641.00	19,169.00	
SNANCA11	633.00	19,516.00	
SNANCA11 (Phase 2)	638.00	21,219.00	
SNANCA11 (Phase 3)	637.00	19,169.00	
SNANCA12	652.00	20,126.00	
SNANCA12 (Phase 2)	656.00	19,169.00	
SNBUCA02	646.00	19,516.00	
SNBUCA02 (Phase 2)	627.00	21,219.00	
SNCLCA12	755.00	19,169.00	
SNCRCA11	609.00	16,064.00	
SNCRCA11 (Phase 2)	672.00	19,169.00	
SNCRCA11 (Phase 3)	636.00	21,219.00	
SNCZCA01	662.00	21,219.00	
SNCZCA11	696.00	19,271.00	
SNCZCA11 (Phase 2)	675.00	20,506.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	Monthly Rates	Nonrecurring Charges	
SNDGCA01	\$649.00	\$19,516.00	
SNDGCA02	614.00	16,064.00	
SNDGCA03	633.00	19,516.00	
SNDGCA03 (Phase 2)	672.00	19,169.00	
SNDGCA05	710.00	19,169.00	
SNDGCA06	726.00	19,169.00	
SNDGCA06 (Phase 2)	613.00	17,002.00	
SNDGCA06 (Phase 3)	644.00	19,169.00	
SNDGCA11	693.00	21,112.00	
SNDGCA11 (Phase 2)	637.00	19,245.00	
SNDGCA12	693.00	19,169.00	
SNDGCA14	692.00	19,516.00	
SNDGCA14 (Phase 2)	635.00	19,169.00	
SNDGCA15	627.00	16,064.00	
SNDGCA15 (Phase 2)	632.00	17,767.00	
SNDGCA15 (Phase 3)	740.00	19,169.00	
SNDGCA15 (Phase 4)	713.00	19,169.00	
SNDGCA15 (Phase 5)	631.00	19,169.00	(Sx)
SNDGCA16	620.00	16,064.00	
SNDGCA16 (Phase 2)	593.00	17,767.00	(Sx)
SNDGCA16 (Phase 3)	655.00	20,473.00	(Sx)
SNFCCA01	643.00	16,064.00	
SNFCCA01 (Phase 2)	632.00	21,219.00	
SNFCCA04	645.00	19,516.00	
SNFCCA04 (Phase 2)	638.00	21,219.00	
SNFCCA05	622.00	16,064.00	
SNFCCA05 (Phase 2)	639.00	21,219.00	
SNFCCA05 (Phase 3)	646.00	21,219.00	(N)
SNFCCA06	369.00	16,064.00	
SNFCCA06 (Phase 2)	638.00	21,219.00	
SNFCCA12-19	672.00	19,087.00	
SNFCCA12 (Phase 2)	664.00	19,296.00	
SNFCCA12 (Phase 3)	639.00	21,219.00	
SNFCCA13	665.00	17,767.00	
SNFCCA13 (Phase 2)	644.00	21,219.00	
SNFCCA14	654.00	19,169.00	
SNFCCA14 (Phase 2)	634.00	21,219.00	
SNFCCA17	633.00	20,358.00	
SNFCCA21	617.00	19,516.00	
SNFCCA21 (Phase 2)	639.00	21,219.00	
SNGBCA01	624.00	21,219.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

(This page filed under Transmittal No. 2077)

Issued: October 15, 1999

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ACCESS SERVICE

- 16. Expanded Interconnection Service (Cont'd)
- 16.7 Rates and Charges (Cont'd)
 - 16.7.1 Physical Space (Cont'd)
 - (A) Central Office Space (Cont'd)
 - (1) per 100 square feet (Cont'd)

	Monthly Nonrecurring Rates	Charges	
SNJSCA02	\$626.00	\$16,064.00	
SNJSCA02 (Phase 2)	637.00	21,219.00	
SNJSCA02 (Phase 3)	643.00	21,219.00	
SNJSCA11	622.00	20,664.00	
SNJSCA11 (Phase 2)	629.00	20,664.00	
SNJSCA12	654.00	19,516.00	
SNJSCA12 (Phase 2)	651.00	21,219.00	
SNJSCA12 (Phase 3)	630.00	16,999.00	
SNJSCA12 (Phase 4)	653.00	19,516.00	
SNJSCA13	700.00	16,999.00	
SNJSCA13 (Phase 2)	626.00	21,219.00	
SNJSCA13 (Phase 3)	628.00	21,219.00	
SNJSCA14	723.00	19,516.00	
SNJSCA14 (Phase 2)	638.00	21,219.00	
SNJSCA14 (Phase 3)	633.00	21,219.00	
SNJSCA15	698.00	21,219.00	
SNJSCA15 (Phase 2)	640.00	16,999.00	
SNJSCA18	677.00	21,219.00	
SNJSCA18 (Phase 2)	643.00	21,219.00	
SNJSCA21	690.00	19,516.00	
SNJSCA21 (Phase 2)	649.00	21,219.00	
SNJSCA21 (Phase 3)	683.00	21,219.00	
SNJSCA21 (Phase 4)	788.00	19,516.00	
SNLNCA11	622.00	16,064.00	
SNLNCA11 (Phase 2)	634.00	21,219.00	
SNLOCA01	622.00	16,064.00	
SNMCCA11	646.00	21,219.00	
SNMTCA11	611.00	19,516.00	
SNMTCA11 (Phase 2)	661.00	21,219.00	
SNMTCA11 (Phase 3)	630.00	19,516.00	
SNPDCA01	637.00	17,767.00	
SNPDCA01 (Phase 2)	614.00	19,516.00	
SNRFCA01	660.00	21,219.00	
SNRFCA01 (Phase 2)	641.00	20,736.00	
SNRFCA01 (Phase 3)	692.00	17,767.00	
SNRFCA01 (Phase 4)	651.00	16,999.00	
SNRFCA11	678.00	21,219.00	(N)
SNRFCA11 (Phase 2)	642.00	21,219.00	
SNRMCA11	631.00	21,219.00	
SNRSCA01	633.00	19,516.00	
SNRSCA01 (Phase 2)	653.00	19,516.00	
SNRSCA11	659.00	21,219.00	
SNTCCA01	619.00	19,516.00	
SNTCCA01 (Phase 2)	700.00	21,219.00	
SNTCCA01 (Phase 3)	642.00	19,516.00	
SNTCCA01 (Phase 4)	683.00	21,219.00	(N)
SNTCCA01 (Phase 5)	788.00	19,516.00	(N)
SNTCCA11	639.00	16,999.00	
SNTCCA11 (Phase 2)	636.00	16,064.00	
SNVACA01	607.00	16,064.00	
SNVACA01 (Phase 2)	645.00	21,219.00	
SNVACA01 (Phase 3)	649.00	21,219.00	
SNVACA01 (Phase 4)	646.00	19,516.00	
SNVACA01 (Phase 5)	672.00	21,219.00	
SNVACA11	645.00	19,516.00	
SNVACA11 (Phase 2)	622.00	21,219.00	
SNYSCA12	659.00	19,516.00	
SONMCA12	702.00	624.00	
SPSDCA11	622.00	16,064.00	
SSCTCA11	661.00	21,219.00	

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(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)

(1) per 100 square feet (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
TBRNCA11	\$730.00	\$21,219.00
TRACCA11	639.00	19,516.00
TRLCCA11	681.00	21,171.00
TRNCCA11	686.00	20,733.00
TRNCCA11 (Phase 2)	604.00	17,767.00
TRNCCA11 (Phase 3)	604.00	17,767.00
TRNCCA11 (Phase 4)	624.00	19,169.00
TULRCA11	689.00	19,169.00
TUSTCA11	622.00	16,064.00
TUSTCA11 (Phase 2)	668.00	21,219.00
TUSTCA11 (Phase 3)	640.00	19,169.00
TUSTCA11 (Phase 4)	678.00	19,169.00
TUSTCA70	687.00	19,169.00
UNCYCA11	659.00	19,169.00
UNCYCA11 (Phase 2)	678.00	21,219.00
VCVLCA11	638.00	17,767.00
VCVLCA12	676.00	21,219.00
VISLCA11	602.00	14,376.00
VISTCA12	628.00	19,516.00
VISTCA12 (Phase 2)	657.00	19,169.00
VLLJCA01	622.00	16,064.00
VLLJCA01 (Phase 2)	624.00	21,219.00
VNNYCA02	611.00	16,064.00
VNNYCA02 (Phase 2)	622.00	17,767.00
VNTRCA02	606.00	14,376.00
VNTRCA11	645.00	19,188.00
WDLCA11	640.00	20,003.00
WLANCA01	674.00	16,064.00
WLANCA01 (Phase 2)	641.00	21,219.00
WLANCA01 (Phase 3)	627.00	19,169.00
WLMGCA01	701.00	19,169.00
WLMGCA01 (Phase 2)	622.00	19,169.00
WNCKCA11	621.00	16,064.00
WNCKCA11 (Phase 2)	721.00	20,110.00
WNCKCA11 (Phase 3)	709.00	19,169.00
WNCKCA11 (Phase 4)	672.00	21,219.00
WSCRCA11	622.00	16,064.00
WTVLCA01	679.00(R)	19,169.00(R)
YBCYCA01	669.00	19,169.00
YRLNCA11	713.00	21,219.00
YRLNCA11 (Phase 2)	657.00	21,219.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
AGORCA11	NONE	\$50,120.00	
AGORCA11 (Phase 2)	NONE	30,183.00	
ALBYCA11	NONE	31,657.00	
ALBYCA11 (Phase 2)	NONE	18,426.00	
ALHBCA01	NONE	89,727.00	
ALHBCA01 (Phase 2)	NONE	69,476.00	
ALMDCA11	NONE	59,942.00	
ALMDCA11 (Phase 2)	NONE	42,055.00	
ALMDCA11 (Phase 3)	NONE	46,129.00	
ANHMCA01	NONE	37,112.00	
ANHMCA01 (Phase 2)	NONE	47,747.00	
ANHMCA11	NONE	59,233.00	
ANHMCA11 (Phase 2)	NONE	68,366.00	
ANHMCA11 (Phase 3)	NONE	73,986.00	
ANHMCA12	NONE	47,593.00	
ANTCCA11	NONE	56,980.00	
ARCDCA11	NONE	53,442.00	
ARCDCA11 (Phase 2)	NONE	35,268.00	
ARGRCA12	NONE	66,992.00	(N)
ARTNCA11	NONE	64,851.00	
ARTNCA11 (Phase 2)	NONE	77,044.00	
ATSCCA11	NONE	81,457.00	(N)
AUBNCA01	NONE	38,269.00	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O. (Cont'd)

	Monthly Rates	Nonrecurring Charges	
BALBCAD1	NONE	\$57,752.00	
BELLCA11	NONE	60,468.00	
BKFDCA12	NONE	41,517.00	
BKFDCA12 (Phase 2)	NONE	21,161.00	
BKFDCA13	NONE	54,218.00	
BKFDCA14	NONE	62,110.00	
BKLYCA01	NONE	65,856.00	
BKLYCA01 (Phase 2)	NONE	45,757.00	
BNCICA11	NONE	48,790.00	
BNPKCA11	NONE	45,029.00	
BRBNCA11	NONE	25,873.00	
BRBNCA11 (Phase 2)	NONE	40,673.00	
BRBNCA13	NONE	68,702.00	
BREACA12	NONE	40,363.00	
BREACA12 (Phase 2)	NONE	163,157.00	(N)
BRLNCA01	NONE	85,681.00	
BRLNCA01 (Phase 2)	NONE	26,073.00	
BRLNCA01 (Phase 3)	NONE	40,940.00	(N)
BRWDCA12	NONE	47,576.00	
BRWDCA12 (Phase 2)	NONE	9,784.00	
BSRNCA70	NONE	59,944.00	
BVHLCA01	NONE	46,454.00	
BVHLCA01 (Phase 2)	NONE	69,058.00	
BVHLCA01 (Phase 3)	NONE	53,714.00	
CHVSCA11	NONE	75,336.00	
CHVSCA11 (Phase 2)	NONE	32,539.00	(Sx)
CHVSCA12	NONE	71,112.00	
CHVSCA12 (Phase 2)	NONE	28,262.00	(Sx)
CLBSCA50	NONE	32,587.00	
CLCYCA11	NONE	47,869.00	
CLCYCA11 (Phase 2)	NONE	59,155.00	
CLVSCA11	NONE	58,028.00	
CLVSCA11 (Phase 2)	NONE	24,115.00	
CMTNCA01	NONE	43,050.00	
CMTNCA01 (Phase 2)	NONE	31,653.00	
CNCRCA01	NONE	32,161.00	
CNCRCA01 (Phase 2)	NONE	47,021.00	
CNCRCA01 (Phase 3)	NONE	61,797.00	

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x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

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One Bell Plaza, Dallas, Texas 75202

(Sx)
 (Sx)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
CNPKCA01	NONE	\$41,023.00
CNPKCA01 (Phase 2)	NONE	28,479.00
COLACA01	NONE	33,305.00
COLACA01 (Phase 2)	NONE	127,523.00
CORNCA11	NONE	53,849.00
CORNCA11 (Phase 2)	NONE	24,643.00
COTNCA11	NONE	39,826.00
COTNCA11 (Phase 2)	NONE	47,442.00
CRDMCA11	NONE	54,261.00
CRLSCA11	NONE	96,532.00
CRLSCA11 (Phase 2)	NONE	35,847.00
CRLSCA12	NONE	39,818.00
CRMLCA11	NONE	33,571.00 (N)
CRNDCA11	NONE	42,060.00
CRNDCA11 (Phase 2)	NONE	25,892.00
CSMSCA11	NONE	62,840.00
CSMSCA11 (Phase 2)	NONE	119,350.00
CSVLCA11	NONE	44,387.00
CTTICA12	NONE	39,976.00
CYTNCA11	NONE	48,024.00
DAVLCA12	NONE	60,646.00
DAVLCA12 (Phase 2)	NONE	45,338.00
DAVLCA13	NONE	49,203.00
DAVLCA13 (Phase 2)	NONE	32,227.00
DAVSCA11	NONE	37,172.00
DELNCA11	NONE	35,926.00
DLMRCA12	NONE	39,348.00
ELCJCA11	NONE	82,767.00
ELCJCA11 (Phase 2)	NONE	58,234.00
ELMNCA01	NONE	75,112.00
ELMNCA01 (Phase 2)	NONE	38,520.00
ELSBCA11	NONE	34,829.00
ELSGCA12	NONE	35,666.00
ELTRCA11	NONE	34,848.00
ELTRCA11 (Phase 2)	NONE	46,393.00
ELTRCA11 (Phase 3)	NONE	114,950.00
ENCTCA12	NONE	38,578.00
ENCTCA12 (Phase 2)	NONE	36,349.00
ESCNCA01	NONE	33,213.00
ESCNCA01 (Phase 2)	NONE	45,302.00
ESCNCA01 (Phase 3)	NONE	58,018.00
EURKCA01	NONE	40,666.00

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O.
 (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
FLSMCA12	NONE	\$48,074.00
FLSMCA12 (Phase 2)	NONE	42,896.00
FLSMCA13	NONE	23,263.00
FLSMCA13 (Phase 2)	NONE	22,447.00
FLSMCA14	NONE	48,386.00
FNTACA11	NONE	51,196.00
FNTACA11 (Phase 2)	NONE	62,911.00
FRFDCA01	NONE	37,224.00
FRMTCA11	NONE	49,689.00
FRMTCA11 (Phase 2)	NONE	91,029.00
FRMTCA11 (Phase 3)	NONE	96,859.00
FRMTCA12	NONE	41,229.00
FRMTCA12 (Phase 2)	NONE	22,322.00
FRMTCA12 (Phase 3)	NONE	18,343.00
FRMTCA12 (Phase 4)	NONE	10,543.00
FROKCA11	NONE	44,435.00
FROKCA11 (Phase 2)	NONE	16,828.00
FROKCA11 (Phase 3)	NONE	53,126.00
FRSNCA01	NONE	35,645.00
FRSNCA01 (Phase 2)	NONE	84,089.00
FRSNCA11	NONE	31,961.00
FRSNCA11 (Phase 2)	NONE	68,118.00
FRSNCA12	NONE	40,763.00
FRSNCA12 (Phase 2)	NONE	30,426.00 (N)
FRSNCA13	NONE	58,287.00
FRSNCA13 (Phase 2)	NONE	23,703.00
FUTNCA01	NONE	50,844.00
FUTNCA01 (Phase 2)	NONE	47,826.00
FUTNCA01 (Phase 3)	NONE	86,143.00
GLDLCA11	NONE	33,921.00
GLDLCA11 (Phase 2)	NONE	30,870.00
GRDNCA01	NONE	32,970.00
GRDNCA01 (Phase 2)	NONE	42,153.00
GRGVCA01	NONE	94,457.00
HGLDCA11	NONE	52,691.00
HLBGCA11	NONE	49,265.00
HLSTCA11	NONE	35,538.00 (N)
HLWDCA01	NONE	41,929.00
HLWDCA01 (Phase 2)	NONE	41,069.00
HMBACA12	NONE	56,894.00
HNFRCA01	NONE	56,400.00
HNPKCA01	NONE	53,853.00
HNPKCA01 (Phase 2)	NONE	25,090.00
HNPKCA01 (Phase 3)	NONE	31,070.00
HWTHCA01	NONE	51,078.00
HWTHCA01 (Phase 2)	NONE	37,992.00
HYWRCA01	NONE	43,465.00
HYWRCA01 (Phase 2)	NONE	170,554.00
HYWRCA11	NONE	30,937.00
HYWRCA11 (Phase 2)	NONE	45,772.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O.
 (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
IGNCCA12	NONE	\$45,881.00	(N)
IGWDCA01	NONE	50,944.00	(T)
IGWDCA01 (Phase 2)	NONE	51,758.00	
IGWDCA01 (Phase 3)	NONE	111,801.00	
IMBHCA11	NONE	57,659.00	
IRVNCA01	NONE	254,332.00	
IRVNCA11	NONE	32,203.00	
IRVNCA11 (Phase 2)	NONE	66,598.00	
IRVNCA11 (Phase 3)	NONE	89,104.00	
IRVNCA12	NONE	62,443.00	
IRVNCA12 (Phase 2)	NONE	96,584.00	
LACRCA11	NONE	44,944.00	
LACRCA11 (Phase 2)	NONE	43,916.00	
LAJLCA11	NONE	55,344.00	
LAJLCA11 (Phase 2)	NONE	65,655.00	
LAMSCA01	NONE	60,844.00	
LAMSCA01 (Phase 2)	NONE	52,180.00	
LAMSCA01 (Phase 3)	NONE	15,310.00	
LAMSCA01 (Phase 4)	NONE	50,814.00	
LFYTCA11	NONE	33,656.00	
LGNGCA12	NONE	62,157.00	
LGNGCA12 (Phase 2)	NONE	117,196.00	
LKSDCA12	NONE	61,313.00	
LNCLCA11	NONE	51,953.00	
LODICA01	NONE	59,042.00	
LODICA01 (Phase 2)	NONE	18,437.00	
LOMSCA11	NONE	28,823.00	
LOMSCA11 (Phase 2)	NONE	22,064.00	
LOMTCA11	NONE	60,227.00	
LOMTCA11 (Phase 2)	NONE	41,666.00	
LRKSCA11	NONE	41,202.00	
LRKSCA11 (Phase 2)	NONE	28,392.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
LSANCA01-03	NONE	\$36,199.00	
LSANCA01-03 (Phase 2)	NONE	41,306.00	(N)
LSANCA01-03 (Phase 3)	NONE	48,688.00	(N)
LSANCA05	NONE	42,059.00	
LSANCA05 (Phase 2)	NONE	37,182.00	
LSANCA06	NONE	53,738.00	
LSANCA06 (Phase 2)	NONE	21,500.00	
LSANCA07	NONE	33,007.00	
LSANCA07 (Phase 2)	NONE	49,313.00	
LSANCA08	NONE	42,694.00	
LSANCA08 (Phase 2)	NONE	27,583.00	
LSANCA09	NONE	45,427.00	
LSANCA09 (Phase 2)	NONE	48,301.00	
LSANCA10	NONE	47,771.00	
LSANCA10 (Phase 2)	NONE	34,987.00	
LSANCA11	NONE	46,810.00	
LSANCA11 (Phase 2)	NONE	39,811.00	
LSANCA12	NONE	54,547.00	
LSANCA12 (Phase 2)	NONE	24,497.00	
LSANCA13	NONE	52,027.00	
LSANCA13 (Phase 2)	NONE	127,941.00	
LSANCA14	NONE	58,320.00	
LSANCA14 (Phase 2)	NONE	58,926.00	
LSANCA15	NONE	50,520.00	
LSANCA15 (Phase 2)	NONE	41,428.00	
LSANCA23	NONE	65,818.00	
LSANCA23 (Phase 2)	NONE	24,845.00	
LSANCA29	NONE	41,224.00	
LSANCA29 (Phase 2)	NONE	78,872.00	
LSANCA34	NONE	39,516.00	
LSANCA34 (Phase 2)	NONE	24,217.00	
LSANCA35	NONE	30,366.00	
LSANCA35 (Phase 2)	NONE	26,039.00	
LSANCA35 (Phase 3)	NONE	76,654.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2077)

Issued: October 15, 1999

Effective: October 30, 1999

One Bell Plaza, Dallas, Texas 75202

(T)
 (D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	Monthly Rates	Nonrecurring Charges
LSANCA38	NONE	\$38,726.00
LSANCA38 (Phase 2)	NONE	38,599.00
LSANCA56	NONE	62,708.00
LSANCA56 (Phase 2)	NONE	40,925.00
LSANCA56 (Phase 3)	NONE	50,928.00
LSATCA11	NONE	68,530.00
LSATCA11 (Phase 2)	NONE	41,642.00
LVMRCA11	NONE	60,453.00
LVMRCA11 (Phase 2)	NONE	27,518.00
LVMRCA11 (Phase 3)	NONE	9,093.00
LVMRCA11 (Phase 4)	NONE	33,432.00 (N)
MADRCA11	NONE	61,867.00
MDSTCA02	NONE	45,945.00
MDSTCA02 (Phase 2)	NONE	64,824.00
MLBRCA11	NONE	67,179.00
MLPSCA11	NONE	46,179.00
MLPSCA11 (Phase 2)	NONE	53,116.00
MLPSCA11 (Phase 3)	NONE	32,955.00
MLVYCA01	NONE	61,690.00
MLVYCA01 (Phase 2)	NONE	30,710.00
MNPKCA11	NONE	62,081.00
MORGCA12	NONE	42,877.00
MORGCA12 (Phase 2)	NONE	43,933.00
MRCDCA01	NONE	59,184.00
MRTZCA11	NONE	51,241.00
MSBHCA11	NONE	41,946.00
MSVJCAAT	NONE	39,817.00
MTRYCA01	NONE	132,951.00
MTVWCA11	NONE	44,161.00
MTVWCA11 (Phase 2)	NONE	24,990.00
MTVWCA11 (Phase 3)	NONE	56,345.00
MTVWCA11 (Phase 4)	NONE	9,093.00
NAPACA01	NONE	70,803.00
NAPACA01 (Phase 2)	NONE	36,003.00
NHLDCA11	NONE	28,256.00
NHLDCA11 (Phase 2)	NONE	8,190.00
NHLLCA01	NONE	28,161.00
NHWDCA01	NONE	69,057.00
NHWDCA01 (Phase 2)	NONE	19,755.00
NHWDCA02	NONE	74,997.00
NHWDCA02 (Phase 2)	NONE	41,162.00
NHWDCA02 (Phase 3)	NONE	37,610.00
NORGCA11	NONE	51,672.00
NORGCA11 (Phase 2)	NONE	28,537.00
NSCRCA11	NONE	43,200.00
NSCRCA11 (Phase 2)	NONE	14,576.00
NSCRCA12	NONE	45,455.00
NTCYCA11	NONE	80,999.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O.
 (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
OCSUCA11	NONE	\$40,591.00	
OCSUCA11 (Phase 2)	NONE	23,256.00	
OKLDCA03	NONE	29,625.00	
OKLDCA03 (Phase 2)	NONE	44,173.00	
OKLDCA03 (Phase 3)	NONE	44,845.00	
OKLDCA03 (Phase 4)	NONE	30,479.00	(N)
OKLDCA04	NONE	71,192.00	
OKLDCA11	NONE	62,027.00	
OKLDCA11 (Phase 2)	NONE	32,054.00	
OKLDCA11 (Phase 3)	NONE	82,097.00	
OKLDCA12	NONE	44,663.00	
OKLDCA12 (Phase 2)	NONE	87,399.00	
OKLDCA13	NONE	62,655.00	
OKLDCA13 (Phase 2)	NONE	25,897.00	
ORNGCA11	NONE	37,853.00	
ORNDCA11	NONE	43,013.00	
ORNGCA13	NONE	34,337.00	
ORNGCA13 (Phase 2)	NONE	71,949.00	
ORNGCA14	NONE	34,429.00	
ORNGCA14 (Phase 2)	NONE	37,072.00	
ORVACA11	NONE	25,792.00	
ORVACA11 (Phase 2)	NONE	106,518.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

Effective: March 28, 2000

One Bell Plaza, Dallas, Texas 75202

(T)
 (D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)(2) Establishment of Collocation Infrastructure Area
per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
PCBHCA01	NONE	\$45,574.00
PCBHCA01 (Phase 2)	NONE	23,234.00
PCBHCA01 (Phase 3)	NONE	56,210.00
PCFCCA11	NONE	55,595.00
PLALCA02	NONE	29,864.00
PLALCA02 (Phase 2)	NONE	43,482.00
PLALCA02 (Phase 3)	NONE	66,041.00
PLALCA12	NONE	27,617.00
PLALCA12 (Phase 2)	NONE	27,775.00
PLALCA12 (Phase 3)	NONE	48,184.00
PLALCA12 (Phase 4)	NONE	63,454.00
PLCNCA11	NONE	46,467.00
PLCNCA11 (Phase 2)	NONE	65,511.00
PLCNCA11 (Phase 3)	NONE	24,492.00
PLDLCA01	NONE	54,584.00 (I)
PLDLCA01 (Phase 2)	NONE	54,083.00
PLTNCA12	NONE	54,899.00
PLTNCA12 (Phase 2)	NONE	20,582.00
PLTNCA13	NONE	33,564.00
PLTNCA13 (Phase 2)	NONE	36,962.00
PLVLCA11	NONE	45,110.00
POWYCA11	NONE	43,172.00
PRMTCA01	NONE	39,984.00
PRMTCA01 (Phase 2)	NONE	25,782.00
PSBGCA01	NONE	29,713.00
PSDNCA11	NONE	32,170.00
PSDNCA11 (Phase 2)	NONE	61,500.00
PSDNCA11 (Phase 3)	NONE	36,546.00
PSDNCA12	NONE	46,916.00
PSDNCA12 (Phase 2)	NONE	25,605.00
PSDNCA12 (Phase 3)	NONE	47,602.00
PTLMCA01	NONE	34,726.00
PTLMCA01 (Phase 2)	NONE	33,477.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

Effective: March 28, 2000

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(A) Central Office Space (Cont'd)(2) Establishment of Collocation Infrastructure Area
per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
RAMNCA11	NONE	\$ 47,500.00	
RAMNCA11 (Phase 2)	NONE	57,581.00	
RBRNCA11	NONE	41,471.00	
RBRNCA11 (Phase 2)	NONE	45,474.00	
RBRNCA11 (Phase 3)	NONE	72,396.00	
RCMDCA11	NONE	86,490.00	
RCMDCA11 (Phase 2)	NONE	31,610.00	
RCMDCA11 (Phase 3)	NONE	9,093.00	
RCMDCA11 (Phase 4)	NONE	48,044.00	
RDCYCA01	NONE	76,868.00	
RDCYCA01 (Phase 2)	NONE	34,642.00	
RDCYCA01 (Phase 3)	NONE	9,121.00	(N)
RDNGCA02	NONE	45,185.00	
RESDCA01	NONE	61,385.00	
RESDCA01 (Phase 2)	NONE	117,433.00	
RILNCA12	NONE	41,699.00	
RILTCA11	NONE	39,163.00	
RNPSCA11	NONE	35,929.00	
RNPSCA11 (Phase 2)	NONE	25,885.00	
RNSDCA11	NONE	72,185.00	
RNSDCA11 (Phase 2)	NONE	108,804.00	
ROSMCA11	NONE	39,547.00	
ROSMCA11 (Phase 2)	NONE	28,381.00	
RSFECA12	NONE	39,467.00	
RTPKCA11	NONE	25,965.00	
RVSDCA01	NONE	37,298.00	
RVSDCA01 (Phase 2)	NONE	46,000.00	
RVSDCA01 (Phase 3)	NONE	26,678.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

Effective: March 28, 2000

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
SANTCA01	NONE	\$106,400.00
SATCCA12	NONE	67,504.00
SCRMCA01	NONE	28,602.00
SCRMCA01 (Phase 2)	NONE	51,083.00
SCRMCA02	NONE	40,618.00
SCRMCA02 (Phase 2)	NONE	19,117.00
SCRMCA02 (Phase 3)	NONE	19,117.00
SCRMCA03	NONE	36,083.00
SCRMCA11	NONE	37,762.00
SCRMCA11 (Phase 2)	NONE	75,201.00
SCRMCA12	NONE	61,755.00
SCRMCA12 (Phase 2)	NONE	31,680.00
SCRMCA12 (Phase 3)	NONE	13,169.00
SCRMCA13	NONE	65,406.00
SCVYCA01	NONE	32,900.00
SCVYCA01 (Phase 2)	NONE	53,111.00
SELMCA11	NONE	45,407.00
SESDCA11	NONE	37,313.00 (N)
SGATCA01	NONE	52,484.00
SGATCA01 (Phase 2)	NONE	34,884.00
SGSPCA11	NONE	46,861.00
SHOKCA01-04	NONE	27,651.00
SHOKCA01-04 (Phase 2)	NONE	58,538.00
SHOKCA01-04 (Phase 3)	NONE	41,458.00
SIMICA11	NONE	53,673.00
SJCPCA12	NONE	45,947.00
SKTNCA01	NONE	43,495.00
SKTNCA01 (Phase 2)	NONE	22,377.00
SKTNCA11	NONE	62,403.00
SKTNCA11 (Phase 2)	NONE	25,793.00 (N)
SLMNCA11	NONE	56,371.00
SLNSCA01	NONE	29,993.00
SNANCA01	NONE	44,118.00
SNANCA01 (Phase 2)	NONE	20,379.00
SNANCA01 (Phase 3)	NONE	102,054.00
SNANCA11	NONE	33,671.00
SNANCA11 (Phase 2)	NONE	33,616.00
SNANCA11 (Phase 3)	NONE	101,711.00
SNANCA12	NONE	53,759.00
SNANCA12 (Phase 2)	NONE	85,733.00
SNBUCA02	NONE	49,656.00
SNBUCA02 (Phase 2)	NONE	26,015.00
SNCLCA12	NONE	118,697.00
SNCRCA11	NONE	40,557.00
SNCRCA11 (Phase 2)	NONE	64,753.00
SNCRCA11 (Phase 3)	NONE	47,443.00
SNCZCA01	NONE	41,822.00
SNCZCA11	NONE	50,004.00
SNCZCA11 (Phase 2)	NONE	43,042.00

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
 per C.O. (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
SNDGCA01	NONE	\$31,878.00	
SNDGCA02	NONE	35,098.00	
SNDGCA03	NONE	36,367.00	
SNDGCA03 (Phase 2)	NONE	53,800.00	
SNDGCA05	NONE	76,912.00	
SNDGCA06	NONE	84,406.00	
SNDGCA06 (Phase 2)	NONE	39,441.00	
SNDGCA06 (Phase 3)	NONE	53,199.00	
SNDGCA11	NONE	60,342.00	
SNDGCA11 (Phase 2)	NONE	42,106.00	
SNDGCA12	NONE	69,460.00	
SNDGCA14	NONE	56,693.00	
SNDGCA14 (Phase 2)	NONE	195,206.00	
SNDGCA15	NONE	36,055.00	
SNDGCA15 (Phase 2)	NONE	20,228.00	
SNDGCA15 (Phase 3)	NONE	50,546.00	
SNDGCA15 (Phase 4)	NONE	59,934.00	
SNDGCA15 (Phase 5)	NONE	85,776.00	(Sx)
SNDGCA16	NONE	35,281.00	
SNDGCA16 (Phase 2)	NONE	12,859.00	(Sx)
SNDGCA16 (Phase 3)	NONE	47,897.00	(Sx)
SNFCCA01	NONE	35,558.00	
SNFCCA01 (Phase 2)	NONE	37,511.00	
SNFCCA04	NONE	35,459.00	
SNFCCA04 (Phase 2)	NONE	41,919.00	
SNFCCA05	NONE	36,083.00	
SNFCCA05 (Phase 2)	NONE	39,207.00	
SNFCCA05 (Phase 3)	NONE	20,874.00	(N)
SNFCCA06	NONE	36,083.00	
SNFCCA06 (Phase 2)	NONE	48,677.00	
SNFCCA12-19	NONE	49,936.00	
SNFCCA12 (Phase 2)	NONE	43,361.00	
SNFCCA12 (Phase 3)	NONE	48,040.00	
SNFCCA13	NONE	61,931.00	
SNFCCA13 (Phase 2)	NONE	56,893.00	
SNFCCA14	NONE	41,937.00	
SNFCCA14 (Phase 2)	NONE	29,445.00	
SNFCCA17	NONE	47,867.00	
SNFCCA21	NONE	31,566.00	
SNFCCA21 (Phase 2)	NONE	36,910.00	
SNGBCA01	NONE	26,980.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

(This page filed under Transmittal No. 2077)

Issued: October 15, 1999

Effective: October 30, 1999

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O.
 (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
SNJSCA02	NONE	\$33,979.00
SNJSCA02 (Phase 2)	NONE	34,067.00
SNJSCA02 (Phase 3)	NONE	14,149.00
SNJSCA11	NONE	36,083.00
SNJSCA11 (Phase 2)	NONE	40,059.00
SNJSCA12	NONE	50,199.00
SNJSCA12 (Phase 2)	NONE	28,606.00
SNJSCA12 (Phase 3)	NONE	45,571.00
SNJSCA12 (Phase 4)	NONE	67,035.00
SNJSCA13	NONE	79,795.00
SNJSCA13 (Phase 2)	NONE	12,204.00
SNJSCA13 (Phase 3)	NONE	32,184.00
SNJSCA14	NONE	86,032.00
SNJSCA14 (Phase 2)	NONE	23,658.00
SNJSCA14 (Phase 3)	NONE	20,868.00
SNJSCA15	NONE	68,552.00
SNJSCA15 (Phase 2)	NONE	52,103.00
SNJSCA18	NONE	58,113.00
SNJSCA18 (Phase 2)	NONE	31,297.00
SNJSCA21	NONE	24,950.00
SNJSCA21 (Phase 2)	NONE	26,153.00
SNJSCA21 (Phase 3)	NONE	31,430.00
SNJSCA21 (Phase 4)	NONE	51,695.00
SNLNCA11	NONE	36,083.00
SNLOCA01	NONE	36,083.00

Certain material previously on this page now appears on 19th Revised Page 666.1.

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area per C.O.
 (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
SNMCCA11	NONE	\$ 45,190.00	(MT)
SNMTCA11	NONE	29,573.00	
SNMTCA11 (Phase 2)	NONE	37,037.00	
SNMTCA11 (Phase 3)	NONE	57,009.00	
SNPDCA01	NONE	43,924.00	
SNPDCA01 (Phase 2)	NONE	43,510.00	
SNRFCA01	NONE	40,057.00	
SNRFCA01 (Phase 2)	NONE	40,939.00	(M)
SNRFCA01 (Phase 3)	NONE	20,689.00	(N)
SNRFCA01 (Phase 4)	NONE	93,714.00	(N)
SNRFCA11	NONE	57,766.00	(M)
SNRFCA11 (Phase 2)	NONE	29,718.00	
SNRMCA11	NONE	32,256.00	
SNRSCA01	NONE	33,936.00	
SNRSCA01 (Phase 2)	NONE	54,191.00	
SNRSCA11	NONE	32,580.00	
SNTCCA01	NONE	30,610.00	
SNTCCA01 (Phase 2)	NONE	32,128.00	
SNTCCA01 (Phase 3)	NONE	146,231.00	(M)
SNTCCA01 (Phase 4)	NONE	16,927.00	(N)
SNTCCA01 (Phase 5)	NONE	61,705.00	(N)
SNTCCA11	NONE	36,083.00	(M)
SNTCCA11 (Phase 2)	NONE	63,551.00	(M)
SNVACA01	NONE	37,594.00	(M)
SNVACA01 (Phase 2)	NONE	44,337.00	(M)
SNVACA01 (Phase 3)	NONE	32,149.00	(M)
SNVACA01 (Phase 4)	NONE	57,821.00	(T)
SNVACA01 (Phase 5)	NONE	26,155.00	(N)
SNVACA11	NONE	41,870.00	(M)
SNVACA11 (Phase 2)	NONE	32,315.00	
SNYSKA12	NONE	106,242.00	
SONMCA12	NONE	50,790.00	
SPSDCA11	NONE	36,083.00	
SSLTCA11	NONE	42,335.00	(M)

Material previously on this page now appears on Original Page 666.2.

Material on this page previously appeared on the 24th Revised Page 666.

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(A) Central Office Space (Cont'd)

(2) Establishment of Collocation Infrastructure Area
per C.O. (Cont'd)

	Monthly Nonrecurring Rates	Charges	
TBRNCA11	NONE	\$29,835.00	(M)
TRACCA11	NONE	51,400.00	
TRLCCA11	NONE	50,451.00	
TRNCCA11	NONE	58,377.00	
TRNCCA11 (Phase 2)	NONE	13,614.00	
TRNCCA11 (Phase 3)	NONE	13,614.00	
TRNCCA11 (Phase 4)	NONE	49,197.00	
TULRCA11	NONE	61,270.00	
TUSTCA11	NONE	36,083.00	
TUSTCA11 (Phase 2)	NONE	36,012.00	
TUSTCA11 (Phase 3)	NONE	98,443.00	(M)
TUTSCA11 (Phase 4)	NONE	75,506.00	(N)
TUSTCA70	NONE	47,346.00	(M)
UNCYCA11	NONE	72,218.00	
UNCYCA11 (Phase 2)	NONE	23,844.00	
VCVLCA11	NONE	40,152.00	
VCVLCA12	NONE	43,939.00	
VISLCA11	NONE	43,584.00	
VISTCA12	NONE	37,881.00	
VISTCA12 (Phase 2)	NONE	48,165.00	
VLLJCA01	NONE	36,083.00	
VLLYCA01 (Phase 2)	NONE	13,838.00	
VNNYCA02	NONE	29,142.00	
VNNYCA02 (Phase 2)	NONE	31,137.00	
VNTRCA02	NONE	51,039.00	
VNTRCA11	NONE	43,443.00	
WDLCA11	NONE	41,769.00	
WLANCA01	NONE	34,178.00	
WLANCA01 (Phase 2)	NONE	38,135.00	
WLANCA01 (Phase 3)	NONE	46,672.00	
WLMGCA01	NONE	69,748.00	
WLMGCA01 (Phase 2)	NONE	47,110.00	
WNCKCA11	NONE	30,204.00	
WNCKCA11 (Phase 2)	NONE	44,434.00	
WNCKCA11 (Phase 3)	NONE	64,248.00	(M)
WNCKCA11 (Phase 4)	NONE	25,088.00	(N)
WSCRCA11	NONE	36,083.00	(M)
WTVLCA01	NONE	80,699.00	(I)
YBCYCA01	NONE	52,147.00	(M)
YRLNCA11	NONE	43,228.00	(M)
YRLNCA11 (Phase 2)	NONE	22,527.00	(M)

Material on this page previously appeared on the 18th Revised page 666.1.

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

	Monthly Rates	Nonrecurring Charges	
(B) DC power			
(1) per 40 amp increment	\$296.00	\$453.00	Sx
The DC power rate shown above apply for all central offices with the exception of those listed below:			Sx
			D
LAMSCA01	230.00	352.00	D
MDSTCA02	283.00	433.00	D
			D
SNDGCA14	222.00	340.00	D
			D
VISLCA11	230.00	352.00	D
VNTRCA02	202.00	308.00	D
(2) Cabling and Placement			Sx
- per linear foot per 40 amp increment			
Total cable length:			
0 - 30 feet	NONE	4.59	
31 - 60 feet	NONE	5.23	
61 - 100 feet	NONE	7.72	
101 - 140 feet	NONE	9.74	
141 + feet	NONE	14.55	Sx

Certain regulations on this page formerly appeared on Page 667.
 x Issued under authority of Special Permission No. 97-294 of the F.C.C to become effective September 26, 1997.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(B) <u>DC power</u> (Cont'd)	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
------------------------------	----------------------	-----------------------------

(2) Cabling and Placement (Cont'd)

The rates and measurements shown above apply to all central offices with the exception of the offices and measurements listed below:

		Total cable length			
ALMDCA11	101 - 140 FT		NONE	7.72	Rx
BKFDCA14	141 + FT		NONE	7.72	Rx
BKLYCA01	141 + FT		NONE	7.72	
BSRNCA70	141 + FT		NONE	7.72	
COTNCA11	101 - 140 FT		NONE	7.72	
FRMTCA11	101 - 140 FT		NONE	7.72	Rx
LAMSCA01	141 + FT		NONE	11.29	
LSANCA15	141 + FT		NONE	7.72	Rx
LSANCA56	101 - 140 FT		NONE	7.72	Rx
MDSTCA02	101 - 140 FT		NONE	9.31	
MLPSCA11	141 + FT		NONE	7.72	Rx

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Certain regulations found on this page were previously found on page 667. x Issued under authority of Special Permission No. 97-294 of the F.C.C to become effective September 26, 1997.

Issued: September 26, 1997

Effective: September 26, 1997

Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(B) <u>DC power</u> (Cont'd)			T
(2) <u>Cabling and Placement</u> (Cont'd)			z

The rates and measurements shown above apply to all central offices with the exception of the offices and measurements listed below:

		Total cable length		
NHWCA02	101 - 140 FT.	NONE	7.72	R x
OKLDCA04	101 - 140 FT.	NONE	7.72	
ORNGCA11	101 - 140 FT.	NONE	7.72	R x
PCBHCA01	101 - 140 FT.	NONE	9.73	
PSDNCA12	101 - 140 FT.	NONE	7.72	R x
RDCYCA01	101 - 140 FT.	NONE	7.72	R x
SLNOCA01	101 - 140 FT.	NONE	8.74	
SNDGCA14	141 + FT.	NONE	10.91	
SNJSCA11	141 + FT.	NONE	7.72	R x
SNLNCA11	101 - 140 FT.	NONE	7.72	
SNLOCA01	101 - 140 FT.	NONE	7.72	
SNTCCA11	141 + FT.	NONE	7.72	R x
VISLCA11	141 + FT.	NONE	11.29	
VNTRCA02	141 + FT.	NONE	9.90	

Certain regulations previously found on this page can now be found on page 666.3.

x Issued under authority of Special Permission No. 97-294 of the F.C.C. to become effective September 26, 1997.

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable space

(1) per cable per Central Office

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
AGORCA11	\$56.00	NONE	
AGORCA11 (Phase 2)	69.00	NONE	
ALBYCA11	49.00	NONE	
ALBYCA11 (Phase 2)	49.00	NONE	
ALHBCA01	92.00	NONE	
ALHBCA01 (Phase 2)	81.00	NONE	
ALMDCA11	81.00	NONE	
ALMDCA11 (Phase 2)	98.00	NONE	
ALMDCA11 (Phase 3)	103.00	NONE	
ANHMCA01	108.00	NONE	
ANHMCA01 (Phase 2)	141.00	NONE	
ANHMCA11	127.00	NONE	
ANHMCA11 (Phase 2)	127.00	NONE	
ANHMCA11 (Phase 3)	64.00	NONE	
ANHMCA12	51.00	NONE	
ANTCCA11	71.00	NONE	
ARCDCA11	96.00	NONE	
ARCDCA11 (Phase 2)	177.00	NONE	
ARGRCA12	41.00	NONE	(N)
ARTNCA11	93.00	NONE	
ARTNCA11 (Phase 2)	93.00	NONE	
ATSCCA11	44.00	NONE	(N)
AUBNCA01	63.00	NONE	
BALBCA01	58.00	NONE	
BELLCA11	188.00	NONE	
BKFDCA12	34.00	NONE	
BKFDCA12 (Phase 2)	64.00	NONE	
BKFDCA13	22.00	NONE	
BKFDCA14	55.00	NONE	
BKLYCA01	172.00	NONE	
BKLYCA01 (Phase 2)	109.00	NONE	
BNCICA11	14.00	NONE	
BNPKCA11	117.00	NONE	
BRBNCA11	64.00	NONE	
BRBNCA11 (Phase 2)	86.00	NONE	
BRBNCA13	87.00	NONE	
BREACA12	64.00	NONE	
BREACA12 (Phase 2)	64.00	NONE	
BRLNCA01	83.00	NONE	
BRLNCA01 (Phase 2)	81.00	NONE	
BRLNCA01 (Phase 3)	85.00	NONE	
BRWDCA12	49.00	NONE	
BRWDCA12 (Phase 2)	49.00	NONE	
BSRNCA70	22.00	NONE	
BVHLCA01	90.00	NONE	
BVHLCA01 (Phase 2)	77.00	NONE	
BVHLCA01 (Phase 3)	77.00	NONE	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(C) Cable space

(1) per cable per Central Office

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
CHVSCA11	\$72.00	NONE
CHVSCA11 (Phase 2)	72.00	NONE
CHVSCA12	52.00	NONE
CHVSCA12 (Phase 2)	52.00	NONE
CLBSCA50	263.00	NONE
CLCYCA11	105.00	NONE
CLCYCA11 (Phase 2)	105.00	NONE
CLVSCA11	26.00	NONE
CLVSCA11 (Phase 2)	35.00	NONE
CMTNCA01	131.00	NONE
CMTNCA01 (Phase 2)	132.00	NONE
CNCRCA01	98.00	NONE
CNCRCA01 (Phase 2)	74.00	NONE
CNCRCA01 (Phase 3)	88.00	NONE
CNPKCA01	76.00	NONE
CNPKCA01 (Phase 2)	163.00	NONE
COLACA01	57.00	NONE
COLACA01 (Phase 2)	57.00	NONE
CORNCA11	74.00	NONE
CORNCA11 (Phase 2)	59.00	NONE
COTNCA11	86.00	NONE
COTNCA11 (Phase 2)	66.00	NONE
CRDMCA11	107.00	NONE
CRLSCA11	44.00	NONE
CRLSCA11 (Phase 2)	44.00	NONE
CRLSCA12	152.00	NONE
CRMLCA11	61.00	NONE (N)
CRNDCA11	42.00	NONE
CRNDCA11 (Phase 2)	69.00	NONE
CSMSCA11	47.00	NONE
CSMSCA11 (Phase 2)	114.00	NONE
CSVLCA11	51.00	NONE
CTTICA12	26.00	NONE
CYTNCA11	24.00	NONE

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
DAVLCA12	\$76.00	NONE	
DAVLCA12 (Phase 2)	51.00	NONE	
DAVLCA13	79.00	NONE	
DAVLCA13 (Phase 2)	36.00	NONE	
DAVSCA11	26.00	NONE	
DELNCA11	39.00	NONE	
DLMRCA12	72.00	NONE	
ELCJCA11	122.00	NONE	
ELCJCA11 (Phase 2)	86.00	NONE	(N)
ELMNCA01	167.00	NONE	
ELMNCA01 (Phase 2)	115.00	NONE	
ELSBCA11	34.00	NONE	
ELSGCA12	143.00	NONE	
ELTRCA11	97.00	NONE	
ELTRCA11 (Phase 2)	137.00	NONE	
ELTRCA11 (Phase 3)	127.00	NONE	
ENCTCA12	54.00	NONE	
ENCTCA12 (Phase 2)	54.00	NONE	
ESCNCA01	109.00	NONE	
ESCNCA01 (Phase 2)	146.00	NONE	(N)
ESCNCA01 (Phase 3)	146.00	NONE	(N)
EURKCA01	71.00	NONE	
FLSMCA12	32.00	NONE	
FLSMCA12 (Phase 2)	81.00	NONE	
FLSMCA13	49.00	NONE	
FLSMCA13 (Phase 2)	49.00	NONE	
FLSMCA14	14.00	NONE	
FNTACA11	102.00	NONE	
FNTACA11 (Phase 2)	73.00	NONE	
FRFDCA01	64.00	NONE	
FRMTCA11	111.00	NONE	
FRMTCA11 (Phase 2)	127.00	NONE	(Sx)
FRMTCA11 (Phase 3)	165.00	NONE	(Sx)
FRMTCA12	72.00	NONE	
FRMTCA12 (Phase 2)	77.00	NONE	
FRMTCA12 (Phase 3)	77.00	NONE	
FRMTCA12 (Phase 4)	77.00	NONE	(Sx)

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

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One Bell Plaza, Dallas, Texas 75202

(Sx)
 (Sx)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
FROKCA11	\$67.00	NONE
FROKCA11 (Phase 2)	182.00	NONE
FROKCA11 (Phase 3)	57.00	NONE
FRSNCA01	139.00	NONE
FRSNCA01 (Phase 2)	114.00	NONE
FRSNCA11	47.00	NONE
FRSNCA11 (Phase 2)	74.00	NONE
FRSNCA12	41.00	NONE
FRSNCA12 (Phase 2)	46.00	NONE
FRSNCA13	71.00	NONE
FRSNCA13 (Phase 2)	61.00	NONE
FUTNCA01	177.00	NONE
FUTNCA01 (Phase 2)	151.00	NONE
FUTNCA01 (Phase 3)	98.00	NONE
GLDLCA11	47.00	NONE
GLDLCA11 (Phase 2)	86.00	NONE
GRDNCA01	86.00	NONE
GRDNCA01 (Phase 2)	88.00	NONE
GRGVCA01	74.00	NONE
HGLDCA11	64.00	NONE
HLBGCA11	69.00	NONE
HLSTCA11	39.00	NONE (N)
HLWDCA01	112.00	NONE
HLWDCA01 (Phase 2)	105.00	NONE
HMBACA12	34.00	NONE
HNFRCA01	53.00	NONE
HNPKCA01	86.00	NONE
HNPKCA01 (Phase 2)	132.00	NONE
HNPKCA01 (Phase 3)	177.00	NONE
HWTHCA01 (Phase 2)	136.00	NONE
HYWRCA01	74.00	NONE
HYWRCA01 (Phase 2)	141.00	NONE
HYWRCA11	81.00	NONE
HYWRCA11 (Phase 2)	137.00	NONE
IGNCCA12	36.00	NONE
IGWDCA01	141.00	NONE
IGWDCA01 (Phase 2)	166.00	NONE
IGWDCA01 (Phase 3)	166.00	NONE

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

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Effective: March 28, 2000

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
IMBHCA11	\$64.00	NONE	
IRVNCA01	76.00	NONE	
IRVNCA11	116.00	NONE	
IRVNCA11 (Phase 2)	107.00	NONE	
IRVNCA11 (Phase 3)	147.00	NONE	
IRVNCA12	43.00	NONE	
IRVNCA12 (Phase 2)	58.00	NONE	
LACRCA11	90.00	NONE	
LACRCA11 (Phase 2)	90.00	NONE	
LAJLCA11	49.00	NONE	
LAJLCA11 (Phase 2)	73.00	NONE	(N)
LAMSCA01	86.00	NONE	
LAMSCA01 (Phase 2)	90.00	NONE	
LAMSCA01 (Phase 3)	90.00	NONE	(N)
LAMSCA01 (Phase 4)	104.00	NONE	(N)
LFYTCA11	34.00	NONE	
LGNGCA12	53.00	NONE	
LGNGCA12 (Phase 2)	97.00	NONE	
LKSDCA12	84.00	NONE	
LNCLCA11	14.00	NONE	
LODICA01	62.00	NONE	
LODICA01 (Phase 2)	56.00	NONE	
LOMSCA11	14.00	NONE	
LOMSCA11 (Phase 2)	14.00	NONE	
LOMTCA11	45.00	NONE	
LOMTCA11 (Phase 2)	163.00	NONE	
LRKSCA11	45.00	NONE	
LRKSCA11 (Phase 2)	45.00	NONE	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2076)

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
LSANCA01-03	\$182.00	NONE
LSANCA01-03 (Phase 2)	195.00	NONE (N)
LSANCA01-03 (Phase 3)	237.00	NONE (N)
LSANCA05	102.00	NONE
LSANCA05 (Phase 2)	177.00	NONE
LSANCA06	45.00	NONE
LSANCA06 (Phase 2)	149.00	NONE
LSANCA07	123.00	NONE
LSANCA07 (Phase 2)	84.00	NONE
LSANCA08	81.00	NONE
LSANCA08 (Phase 2)	81.00	NONE
LSANCA09	114.00	NONE
LSANCA09 (Phase 2)	145.00	NONE
LSANCA10	148.00	NONE
LSANCA10 (Phase 2)	91.00	NONE
LSANCA11	86.00	NONE
LSANCA11 (Phase 2)	74.00	NONE
LSANCA12	61.00	NONE
LSANCA12 (Phase 2)	69.00	NONE
LSANCA13	93.00	NONE
LSANCA13 (Phase 2)	113.00	NONE
LSANCA14	98.00	NONE
LSANCA14 (Phase 2)	177.00	NONE
LSANCA15	137.00	NONE
LSANCA15 (Phase 2)	155.00	NONE
LSANCA23	130.00	NONE
LSANCA23 (Phase 2)	177.00	NONE
LSANCA29	84.00	NONE
LSANCA29 (Phase 2)	101.00	NONE
LSANCA34	95.00	NONE
LSANCA34 (Phase 2)	185.00	NONE
LSANCA35	41.00	NONE
LSANCA35 (Phase 2)	99.00	NONE
LSANCA35 (Phase 3)	113.00	NONE

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2077)

Issued: October 15, 1999

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
LSANCA38	\$ 52.00	NONE	
LSANCA38 (Phase 2)	177.00	NONE	
LSANCA56	66.00	NONE	
LSANCA56 (Phase 2)	69.00	NONE	
LSANCA56 (Phase 3)	69.00	NONE	
LSATCA11	79.00	NONE	
LSATCA11 (Phase 2)	54.00	NONE	
LVMRCA11	71.00	NONE	
LVMRCA11 (Phase 2)	44.00	NONE	
LVMRCA11 (Phase 3)	48.00	NONE	
LVMRCA11 (Phase 4)	48.00	NONE	(N)
MADRCA11	65.00	NONE	
MDSTCA02	50.00	NONE	
MDSTCA02 (Phase 2)	68.00	NONE	
MLBRCA11	81.00	NONE	
MLPSCA11	61.00	NONE	
MBPSCA11 (Phase 2)	52.00	NONE	
MBPSCA11 (Phase 3)	59.00	NONE	
MLVYCA01	35.00	NONE	
MLVYCA01 (Phase 2)	26.00	NONE	
MNPKCA11	39.00	NONE	
MORGCA12	35.00	NONE	
MORGCA12 (Phase 2)	35.00	NONE	
MRCDCA01	52.00	NONE	
MRTZCA11	111.00	NONE	
MSBHCA11	24.00	NONE	
MSVJCAAT	39.00	NONE	
MTRYCA01	22.00	NONE	
MTVWCA11	97.00	NONE	
MTVWCA11 (Phase 2)	117.00	NONE	
MTVWCA11 (Phase 3)	100.00	NONE	
MTVWCA11 (Phase 4)	100.00	NONE	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.7 Rates and Charges (Cont'd)16.7.1 Physical Space (Cont'd)(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
NAPACA01	\$ 79.00	NONE
NAPACA01 (Phase 2)	79.00	NONE
NHLDCA11	77.00	NONE
NHLDCA11 (Phase 2)	77.00	NONE
NHLLCA11	64.00	NONE
NHWDCA01	52.00	NONE
NHWDCA01 (Phase 2)	58.00	NONE
NHWDCA02	108.00	NONE
NHWDCA02 (Phase 2)	246.00	NONE
NHWDCA02 (Phase 3)	232.00	NONE
NORGCA11	77.00	NONE
NORGCA11 (Phase 2)	252.00	NONE
NSCRCA11	51.00	NONE
NSCRCA11 (Phase 2)	54.00	NONE
NSCRCA12	14.00	NONE
NTCYCA11	122.00	NONE
OCSOCA11	124.00	NONE
OCSOCA11 (Phase 2)	129.00	NONE
OKLDCA03	210.00	NONE
OKLDCA03 (Phase 2)	213.00	NONE
OKLDCA03 (Phase 3)	241.00	NONE
OKLDCA03 (Phase 4)	241.00	NONE (N)
OKLDCA04	49.00	NONE
OKLDCA11	149.00	NONE
OKLDCA11 (Phase 2)	85.00	NONE
OKLDCA11 (Phase 3)	56.00	NONE
OKLDCA12	43.00	NONE
OKLDCA12 (Phase 2)	44.00	NONE
OKLDCA13	61.00	NONE
OKLDCA13 (Phase 2)	64.00	NONE
ORNDCA11	29.00	NONE
ORNGCA11	55.00	NONE
ORNGCA13	74.00	NONE
ORNGCA13 (Phase 2)	74.00	NONE
ORNGCA14	41.00	NONE
ORNGCA14 (Phase 2)	40.00	NONE
ORVACA11	49.00	NONE
ORVACA11 (Phase 2)	49.00	NONE

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
PCBHCA01	\$60.00	NONE	
PCBHCA01 (Phase 2)	171.00	NONE	
PCBHCA01 (Phase 3)	184.00	NONE	
PCFCCA11	54.00	NONE	
PLALCA02	96.00	NONE	
PLALCA02 (Phase 2)	77.00	NONE	
PLALCA02 (Phase 3)	77.00	NONE	
PLALCA12	54.00	NONE	
PLALCA12 (Phase 2)	77.00	NONE	
PLALCA12 (Phase 3)	97.00	NONE	
PLALCA12 (Phase 4)	61.00	NONE	
PLCNCA11	98.00	NONE	
PLCNCA11 (Phase 2)	98.00	NONE	
PLCNCA11 (Phase 3)	98.00	NONE	(Sx)
PLDLCA01	64.00	NONE	(N)
PLDLCA01 (Phase 2)	77.00	NONE	(N)
PLTNCA12	50.00	NONE	
PLTNCA12 (Phase 2)	50.00	NONE	(Sx)
PLTNCA13	86.00	NONE	
PLTNCA13 (Phase 2)	41.00	NONE	
PLVLCA11	44.00	NONE	
POWYCA11	54.00	NONE	
PRMTCA01	115.00	NONE	
PRMTCA01 (Phase 2)	115.00	NONE	
PSEGCA01	60.00	NONE	
PSDNCA11	66.00	NONE	
PSDNCA11 (Phase 2)	88.00	NONE	
PSDNCA11 (Phase 3)	113.00	NONE	
PSDNCA12	51.00	NONE	
PSDNCA12 (Phase 2)	177.00	NONE	
PSDNCA12 (Phase 3)	163.00	NONE	
PTLMCA01	15.00	NONE	
PTLMCA01 (Phase 2)	15.00	NONE	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
RAMNCA11	\$14.00	NONE	
RAMNCA11 (Phase 2)	14.00	NONE	
RBRNCA11	49.00	NONE	
RBRNCA11 (Phase 2)	75.00	NONE	
RBRNCA11 (Phase 3)	82.00	NONE	
RCMDCA11	59.00	NONE	
RCMDCA11 (Phase 2)	62.00	NONE	
RCMDCA11 (Phase 3)	62.00	NONE	
RCMDCA11 (Phase 4)	75.00	NONE	
RDCYCA01	154.00	NONE	
RDCYCA01 (Phase 2)	102.00	NONE	
RDCYCA01 (Phase 3)	97.00	NONE	(N)
RDNGCA02	41.00	NONE	
RESDCA01	86.00	NONE	
RESDCA01 (Phase 2)	148.00	NONE	
RILNCA12	39.00	NONE	
RILTCA11	61.00	NONE	
RNPSCA11	61.00	NONE	
RNPSCA11 (Phase 2)	44.00	NONE	
RNSDCA11	36.00	NONE	
RNSDCA11 (Phase 2)	36.00	NONE	
ROSMCA11	47.00	NONE	
ROSMCA11 (Phase 2)	53.00	NONE	
RSFECA12	29.00	NONE	
RTPKCA11	59.00	NONE	
RVSDCA01	88.00	NONE	
RVSDCA01 (Phase 2)	133.00	NONE	
RVSDCA01 (Phase 3)	79.00	NONE	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
SANTCA01	\$86.00	NONE
SATCCA12	88.00	NONE
SCRMCA01	31.00	NONE
SCRMCA01 (Phase 2)	65.00	NONE
SCRMCA02	47.00	NONE
SCRMCA02 (Phase 2)	115.00	NONE
SCRMCA02 (Phase 3)	115.00	NONE
SCRMCA03	61.00	NONE
SCRMCA11	86.00	NONE
SCRMCA11 (Phase 2)	61.00	NONE
SCRMCA12	50.00	NONE
SCRMCA12 (Phase 2)	64.00	NONE
SCRMCA12 (Phase 3)	64.00	NONE
SCRMCA13	32.00	NONE
SCVYCA01	64.00	NONE
SCVYCA01 (Phase 2)	39.00	NONE
SELMCA11	25.00	NONE
SESDCA11	46.00	NONE (N)
SGATCA01	127.00	NONE
SGATCA01 (Phase 2)	177.00	NONE
SGSPCA11	29.00	NONE
SHOKCA01-04	61.00	NONE
SHOKCA01-04 (Phase 2)	61.00	NONE
SHOKCA01-04 (Phase 3)	61.00	NONE
SIMICA11	155.00	NONE
SJCPCA12	82.00	NONE
SKTNCA01	97.00	NONE
SKTNCA01 (Phase 2)	65.00	NONE
SKTNCA11	72.00	NONE
SKTNCA11 (Phase 2)	77.00	NONE (N)
SLMNCA11 (Phase 2)	79.00	NONE
SLNSCA01	20.00	NONE
SNANCA01	89.00	NONE
SNANCA01 (Phase 2)	77.00	NONE
SNANCA01 (Phase 3)	50.00	NONE
SNANCA11	36.00	NONE
SNANCA11 (Phase 2)	64.00	NONE
SNANCA11 (Phase 3)	247.00	NONE
SNANCA12	50.00	NONE
SNANCA12 (Phase 2)	68.00	NONE
SNBUCA02	53.00	NONE
SNBUCA02 (Phase 2)	76.00	NONE
SNCLCA12	74.00	NONE
SNCRCA11	47.00	NONE
SNCRCA11 (Phase 2)	91.00	NONE
SNCRCA11 (Phase 3)	64.00	NONE
SNCZCA01	68.00	NONE

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(This page filed under Transmittal No. 2101)

Issued: March 13, 2000

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	Monthly Rates	Nonrecurring Charges	
SNCZCA11	\$138.00	NONE	
SNCZCA11 (Phase 2)	153.00	NONE	(Sx)
SNDGCA01	83.00	NONE	
SNDGCA02	111.00	NONE	
SNDGCA03	54.00	NONE	
SNDGCA03 (Phase 2)	86.00	NONE	
SNDGCA05	81.00	NONE	
SNDGCA06	70.00	NONE	
SNDGCA06 (Phase 2)	70.00	NONE	
SNDGCA06 (Phase 3)	70.00	NONE	
SNDGCA11	97.00	NONE	
SNDGCA11 (Phase 2)	52.00	NONE	
SNDGCA12	69.00	NONE	
SNDGCA14	144.00	NONE	
SNDGCA14 (Phase 2)	93.00	NONE	
SNDGCA15	66.00	NONE	
SNDGCA15 (Phase 2)	69.00	NONE	
SNDGCA15 (Phase 3)	171.00	NONE	
SNDGCA15 (Phase 4)	70.00	NONE	
SNDGCA15 (Phase 5)	70.00	NONE	(Sx)
SNDGCA16	97.00	NONE	
SNDGCA16 (Phase 2)	40.00	NONE	(Sx)
SNDGCA16 (Phase 3)	55.00	NONE	(Sx)
SNFCCA01	117.00	NONE	
SNFCCA01 (Phase 2)	80.00	NONE	
SNFCCA04	116.00	NONE	
SNFCCA04 (Phase 2)	58.00	NONE	
SNFCCA05	119.00	NONE	
SNFCCA05 (Phase 2)	142.00	NONE	
SNFCCA05 (Phase 3)	142.00	NONE	(N)
SNFCCA06	62.00	NONE	
SNFCCA06 (Phase 2)	115.00	NONE	
SNFCCA12-19	34.00	NONE	
SNFCCA12 (Phase 2)	83.00	NONE	
SNFCCA12 (Phase 3)	61.00	NONE	
SNFCCA13	82.00	NONE	
SNFCCA13 (Phase 2)	32.00	NONE	
SNFCCA14	77.00	NONE	
SNFCCA14 (Phase 2)	73.00	NONE	
SNFCCA17	63.00	NONE	
SNFCCA21	105.00	NONE	
SNFCCA21 (Phase 2)	74.00	NONE	
SNGBCA01	101.00	NONE	

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x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

(This page filed under Transmittal No. 2077)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
SNJSCA02	\$113.00	NONE
SNJSCA02 (Phase 2)	89.00	NONE
SNJSCA02 (Phase 3)	84.00	NONE
SNJSCA11	136.00	NONE
SNJSCA11 (Phase 2)	34.00	NONE
SNJSCA12	86.00	NONE
SNJSCA12 (Phase 2)	64.00	NONE
SNJSCA12 (Phase 3)	88.00	NONE
SNJSCA12 (Phase 4)	158.00	NONE
SNJSCA13	110.00	NONE
SNJSCA13 (Phase 2)	57.00	NONE
SNJSCA13 (Phase 3)	57.00	NONE
SNJSCA14	143.00	NONE
SNJSCA14 (Phase 2)	188.00	NONE
SNJSCA14 (Phase 3)	188.00	NONE
SNJSCA15	108.00	NONE
SNJSCA15 (Phase 2)	81.00	NONE
SNJSCA18	91.00	NONE
SNJSCA18 (Phase 2)	37.00	NONE
SNJSCA21	41.00	NONE
SNJSCA21 (Phase 2)	71.00	NONE
SNJSCA21 (Phase 3)	46.00	NONE
SNJSCA21 (Phase 4)	46.00	NONE
SNLNCA11	66.00	NONE
SNLNCA11 (Phase 2)	65.00	NONE
SNLOCA01	57.00	NONE
SNMCCA11	87.00	NONE
SNMTCA11	40.00	NONE
SNMTCA11 (Phase 2)	66.00	NONE
SNMTCA11 (Phase 3)	90.00	NONE
SNPDCA01	141.00	NONE
SNPDCA01 (Phase 2)	191.00	NONE
SNRFCA01	12.00	NONE
SNRFCA01 (Phase 2)	12.00	NONE
SNRFCA01 (Phase 3)	12.00	NONE
SNRFCA01 (Phase 4)	70.00	NONE
SNRFCA11	75.00	NONE
SNRFCA11 (Phase 2)	53.00	NONE
SNRMCA11	61.00	NONE
SNRSCA01	89.00	NONE
SNRSCA01 (Phase 2)	89.00	NONE
SNRSCA11	39.00	NONE
SNTCCA01	75.00	NONE
SNTCCA01 (Phase 2)	60.00	NONE
SNTCCA01 (Phase 3)	64.00	NONE
SNTCCA01 (Phase 4)	75.00	NONE
SNTCCA01 (Phase 5)	64.00	NONE
SNTCCA11	147.00	NONE
SNTCCA11 (Phase 2)	68.00	NONE
SNVACA01	148.00	NONE
SNVACA01 (Phase 2)	59.00	NONE
SNVACA01 (Phase 3)	198.00	NONE
SNVACA01 (Phase 4)	105.00	NONE
SNVACA01 (Phase 5)	105.00	NONE
SNVACA11	136.00	NONE
SNVACA11 (Phase 2)	146.00	NONE
SNYSCA12	43.00	NONE
SONMCA12	55.00	NONE
SPSDCA11	52.00	NONE
SSLTCA11	44.00	NONE

(N)

(N)

(N)

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(C) Cable Space (Cont'd)

(1) per cable per Central Office (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
TBRNCA11	\$32.00	NONE
TRACCA11	39.00	NONE
TRLCCA11	46.00	NONE
TRNCCA11	102.00	NONE
TRNCCA11 (Phase 2)	102.00	NONE
TRNCCA11 (Phase 3)	102.00	NONE
TRNCCA11 (Phase 4)	102.00	NONE
TULRCA11	54.00	NONE
TUSTCA11 (Phase 2)	74.00	NONE
TUSTCA11 (Phase 3)	87.00	NONE
TUSTCA11 (Phase 4)	77.00	NONE
TUSTCA70	88.00	NONE
TRNCCA11	102.00	NONE
UNCYCA11	56.00	NONE
UNCYCA11 (Phase 2)	56.00	NONE
VCVLCA11	93.00	NONE
VCVLCA12	93.00	NONE
VISLCA11	37.00	NONE
VISTCA12	61.00	NONE
VISTCA12 (phase 2)	56.00	NONE
VLLJCA01	30.00	NONE
VLLJCA01 (Phase 2)	45.00	NONE
VNNYCA02	68.00	NONE
VNNYCA02 (Phase 2)	151.00	NONE
VNTRCA02	64.00	NONE
VNTRCA11	66.00	NONE
WDLDCA11	38.00	NONE
WLANCA01	142.00	NONE
WLANCA01 (Phase 2)	323.00	NONE
WLANCA01 (Phase 3)	102.00	NONE
WLMGCA01	77.00	NONE
WLMGCA01 (Phase 2)	177.00	NONE
WNCKCA11	51.00	NONE
WNCKCA11 (Phase 2)	77.00	NONE
WNCKCA11 (Phase 3)	76.00	NONE
WNCKCA11 (Phase 4)	76.00	NONE
WSCRCA11	30.00	NONE
WTVLCA01	36.00(R)	NONE
YBCYCA01	54.00	NONE
YRLNCA11	70.00	NONE
YRLNCA11 (Phase 2)	70.00	NONE

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal

(1) per cable

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
AGORCA11	NONE	\$1,521.00	
AGORCA11 (Phase 2)	NONE	1,616.00	
ALBYCA11	NONE	1,333.00	
ALBYCA11 (Phase 2)	NONE	1,144.00	
ALHBCA01	NONE	2,068.00	
ALHBCA01 (Phase 2)	NONE	1,710.00	
ALMDCA11	NONE	1,670.00	
ALMDCA11 (Phase 2)	NONE	1,710.00	
ALMDCA11 (Phase 3)	NONE	1,710.00	
ANHMCA01	NONE	2,228.00	
ANHMCA01 (Phase 2)	NONE	2,370.00	(S)
ANHMCA11	NONE	2,181.00	
ANHMCA11 (Phase 2)	NONE	1,993.00	
ANHMCA11 (Phase 3)	NONE	1,616.00	
ANHMCA12	NONE	1,590.00	
ANTCCA11	NONE	2,087.00	
ARCDCA11	NONE	1,993.00	
ARCDCA11 (Phase 2)	NONE	2,087.00	
ARGRCA12	NONE	1,710.00	(N)
ARTNCA11	NONE	1,898.00	
ARTNCA11 (Phase 2)	NONE	1,993.00	
ATSCCA11	NONE	1,710.00	(N)
AUBNCA01	NONE	2,181.00	
BALBCA01	NONE	2,087.00	
BELLCA11	NONE	1,898.00	
BKFDCA12	NONE	1,590.00	
BKFDCA12 (Phase 2)	NONE	1,710.00	
BKFDCA13	NONE	1,271.00	
BKFDCA14	NONE	1,829.00	
BKLYCA01	NONE	2,467.00	
BKLYCA01 (Phase 2)	NONE	2,275.00	
BNCICA11	NONE	1,616.00	
BNPKCA11	NONE	2,087.00	
BRBNCA11	NONE	2,068.00	
BRBNCA11 (Phase 2)	NONE	2,370.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Reissued material, originally filed under Transmittal No. 2092, became effective January 4, 2000

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
BRBNCA13	NONE	\$1,239.00	
BREACA12	NONE	1,616.00	
BREACA12 (Phase 2)	NONE	1,616.00	(N)
BRLNCA01	NONE	1,989.00	
BRLNCA01 (Phase 2)	NONE	2,087.00	
BRLNCA01 (Phase 3)	NONE	2,087.00	(N)
BRNDCA12	NONE	1,710.00	
BRWDCA12	NONE	1,710.00	
BRWDCA12 (Phase 2)	NONE	1,710.00	
BSRNCA70	NONE	1,351.00	
BVHLCA01	NONE	1,909.00	
BVHLCA01 (Phase 2)	NONE	1,898.00	
BVHLCA01 (Phase 3)	NONE	2,181.00	
CHVSCA11	NONE	2,370.00	
CHVSCA11 (Phase 2)	NONE	2,464.00	(Sx)
CHVSCA12	NONE	2,181.00	
CHVSCA12 (Phase 2)	NONE	2,181.00	(Sx)
CLBSLA50	NONE	1,616.00	
CLCYCA11	NONE	1,993.00	
CLCYCA11 (Phase 2)	NONE	1,993.00	
CLVSCA11	NONE	1,271.00	
CLVSCA11 (Phase 2)	NONE	1,710.00	
CMTNCA01	NONE	2,387.00	
CMTNCA01 (Phase 2)	NONE	1,993.00	
CNCRCA01	NONE	1,510.00	
CNCRCA01 (Phase 2)	NONE	1,710.00	
CNCRCA01 (Phase 3)	NONE	1,616.00	
CNPKCA01	NONE	1,670.00	
CNPKCA01 (Phase 2)	NONE	1,710.00	
COLACA01	NONE	1,616.00	
COLACA01 (Phase 2)	NONE	1,710.00	
CORNCA11	NONE	1,804.00	
CORNCA11 (Phase 2)	NONE	1,710.00	
COTNCA11	NONE	1,590.00	
COTNCA11 (Phase 2)	NONE	1,616.00	
CRDMCA11	NONE	2,181.00	

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x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
CRLSCA11	NONE	\$1,616.00
CRLSCA11 (Phase 2)	NONE	1,804.00
CRLSCA12	NONE	2,087.00
CRNDCA11	NONE	1,710.00
CRNDCA11 (Phase 2)	NONE	1,804.00
CRMLCA11	NONE	1,616.00 (N)
CSMSCA11	NONE	1,993.00
CSMSCA11 (Phase 2)	NONE	2,275.00
CSVLCA11	NONE	1,804.00
CTTICA12	NONE	1,804.00
CYTNCA11	NONE	1,521.00
DAVLCA12	NONE	1,898.00
DAVLCA12 (Phase 2)	NONE	1,710.00
DAVLCA13	NONE	1,710.00
DAVLCA13 (Phase 2)	NONE	1,710.00
DAVSCA11	NONE	1,710.00
DELNCA11	NONE	1,616.00
DLMRCA12	NONE	1,829.00
ELCJCA11	NONE	1,909.00
ELCJCA11 (Phase 2)	NONE	2,558.00
ELMNCA01	NONE	2,087.00
ELMNCA01 (Phase 2)	NONE	2,181.00
ELSBCA11	NONE	1,616.00
ELSGCA12	NONE	2,228.00
ELTRCA11	NONE	1,909.00
ELTRCA11 (Phase 2)	NONE	1,993.00
ELTRCA11 (Phase 3)	NONE	2,558.00
ENCTCA12	NONE	1,804.00
ENCTCA12 (Phase 2)	NONE	1,898.00
ESCNCA01	NONE	2,228.00
ESCNCA01 (Phase 2)	NONE	2,558.00
ESCNCA01 (Phase 3)	NONE	2,558.00
EURKCA01	NONE	2,308.00
FLSMCA12	NONE	1,351.00
FLSMCA12 (Phase 2)	NONE	1,804.00
FLSMCA13	NONE	1,710.00
FLSMCA13 (Phase 2)	NONE	1,710.00
FLSMCA14	NONE	1,710.00
FNTACA11	NONE	2,087.00
FNTACA11 (Phase 2)	NONE	2,087.00
FRFDCA01	NONE	1,616.00

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
FRMTCA11	NONE	\$1,510.00
FRMTCA11 (Phase 2)	NONE	2,181.00
FRMTCA11 (Phase 3)	NONE	2,181.00
FRMTCA12	NONE	1,909.00
FRMTCA12 (Phase 2)	NONE	2,087.00
FRMTCA12 (Phase 3)	NONE	2,087.00
FRMTCA12 (Phase 4)	NONE	2,097.00
FROKCA11	NONE	1,989.00
FROKCA11 (Phase 2)	NONE	2,181.00
FROKCA11 (Phase 3)	NONE	2,087.00
FRSNCA01	NONE	3,344.00
FRSNCA01 (Phase 2)	NONE	3,972.00
FRSNCA11	NONE	1,510.00
FRSNCA11 (Phase 2)	NONE	1,993.00
FRSNCA12	NONE	1,670.00
FRSNCA12 (Phase 2)	NONE	1,710.00
FRSNCA13	NONE	1,510.00
FRSNCA13 (Phase 2)	NONE	1,616.00
FUTNCA01	NONE	2,370.00
FUTNCA01 (Phase 2)	NONE	2,370.00
FUTNCA01 (Phase 3)	NONE	1,616.00
GLDLCA11	NONE	1,909.00
GLDLCA11 (Phase 2)	NONE	2,087.00
GRDNCA01	NONE	1,590.00
GRDNCA01 (Phase 2)	NONE	1,804.00
GRGVCA01	NONE	1,616.00
HGLDCA11	NONE	1,710.00
HLBGCA11	NONE	1,710.00
HLSTCA11	NONE	1,616.00 (N)
HLWDCA01	NONE	2,547.00
HLWDCA01 (Phase 2)	NONE	2,841.00
HMBACA12	NONE	1,710.00
HNFRCA01	NONE	2,087.00
HNPKCA01	NONE	1,510.00
HNPKCA01 (Phase 2)	NONE	1,898.00
HNPKCA01 (Phase 3)	NONE	1,993.00

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(This page filed under Transmittal No. 2101)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
HWTHCA01	NONE	\$2,370.00
HWTHCA01 (Phase 2)	NONE	2,370.00
HYWRCA01	NONE	1,616.00
HYWRCA01 (Phase 2)	NONE	1,993.00
HYWRCA11	NONE	1,510.00
HYWRCA11 (Phase 2)	NONE	1,993.00
IGNCCA12	NONE	1,616.00
IGWDCA01	NONE	2,370.00
IGWDCA01 (Phase 2)	NONE	2,558.00
IGWDCA01 (Phase 3)	NONE	2,464.00
IMBHCA11	NONE	1,804.00
IRVNCA01	NONE	1,710.00
IRVNCA11	NONE	1,431.00
IRVNCA11 (Phase 2)	NONE	2,275.00
IRVNCA11 (Phase 3)	NONE	2,087.00
IRVNCA12	NONE	2,087.00
IRVNCA12 (Phase 2)	NONE	2,087.00
LACRCA11	NONE	1,144.00
LACRCA11 (Phase 2)	NONE	1,333.00
LAJLCA11	NONE	1,510.00
LAJLCA11 (Phase 2)	NONE	2,464.00
LAMSCA01	NONE	1,590.00
LAMSCA01 (Phase 2)	NONE	1,993.00
LAMSCA01 (Phase 3)	NONE	1,993.00
LAMSCA01 (Phase 4)	NONE	2,370.00
LFYTCA11	NONE	1,616.00
LGNGCA12	NONE	1,993.00
LGNGCA12 (Phase 2)	NONE	2,370.00
LKSDCA12	NONE	1,898.00
LNCLCA11	NONE	1,616.00
LODICA01	NONE	1,909.00
LOD1CA01 (Phase 2)	NONE	1,521.00
LOMSCA11	NONE	1,616.00
LOMSCA11 (Phase 2)	NONE	1,521.00
LOMTCA11	NONE	1,804.00
LOMTCA11 (Phase 2)	NONE	1,616.00
LRKSCA11	NONE	1,616.00
LRKSCA11 (Phase 2)	NONE	1,616.00

(N)

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(This page filed under Transmittal No. 2096)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
LSANCA01-03	NONE	\$3,185.00	
LSANCA01-03 (Phase 2)	NONE	3,501.00	(N)
LSANCA01-03 (Phase 3)	NONE	4,632.00	(N)
LSANCA05	NONE	1,829.00	
LSANCA05 (Phase 2)	NONE	2,087.00	
LSANCA06	NONE	1,271.00	
LSANCA06 (Phase 2)	NONE	1,239.00	
LSANCA07	NONE	1,590.00	
LSANCA07 (Phase 2)	NONE	1,804.00	
LSANCA08	NONE	1,510.00	
LSANCA08 (Phase 2)	NONE	1,616.00	
LSANCA09	NONE	2,627.00	
LSANCA09 (Phase 2)	NONE	2,841.00	
LSANCA10	NONE	2,148.00	
LSANCA10 (Phase 2)	NONE	2,370.00	
LSANCA11	NONE	1,670.00	
LSANCA11 (Phase 2)	NONE	1,616.00	
LSANCA12	NONE	1,670.00	
LSANCA12 (Phase 2)	NONE	1,616.00	
LSANCA13	NONE	1,616.00	
LSANCA13 (Phase 2)	NONE	1,710.00	
LSANCA14	NONE	1,829.00	
LSANCA14 (Phase 2)	NONE	2,087.00	
LSANCA15	NONE	2,547.00	
LSANCA15 (Phase 2)	NONE	2,747.00	
LSANCA23	NONE	1,993.00	
LSANCA23 (Phase 2)	NONE	1,993.00	
LSANCA29	NONE	2,228.00	
LSANCA34	NONE	2,228.00	
LSANCA34 (Phase 2)	NONE	2,558.00	
LSANCA35	NONE	1,112.00	
LSANCA35 (Phase 2)	NONE	1,239.00	
LSANCA35 (Phase 3)	NONE	1,616.00	

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
LSANCA38	NONE	\$1,909.00	
LSANCA38 (Phase 2)	NONE	1,993.00	
LSANCA56	NONE	1,590.00	
LSANCA56 (Phase 2)	NONE	1,710.00	
LSANCA56 (Phase 3)	NONE	1,710.00	
LSATCA11	NONE	1,710.00	
LSATCA11 (Phase 2)	NONE	1,710.00	
LVMRCA11	NONE	1,670.00	
LVMRCA11 (Phase 2)	NONE	1,710.00	
LVMRCA11 (Phase 3)	NONE	1,710.00	
LVMRCA11 (Phase 4)	NONE	1,427.00	(N)
MADRCA11	NONE	2,087.00	
MDSTCA02	NONE	1,191.00	
MDSTCA02 (Phase 2)	NONE	2,275.00	
MLBRCA11	NONE	1,804.00	
MLPSCA11	NONE	1,829.00	
MLPSCA11 (Phase 2)	NONE	1,710.00	
MLPSCA11 (Phase 3)	NONE	1,616.00	
MLVYCA01	NONE	1,144.00	
MLVYCA01 (Phase 2)	NONE	1,239.00	
MNPKCA11	NONE	1,804.00	
MORGCA12	NONE	1,616.00	
MORGCA12 (Phase 2)	NONE	1,804.00	
MRCDCA01	NONE	1,909.00	
MRTZCA11	NONE	1,510.00	
MSBHCA11	NONE	1,616.00	
MSVJCAAT	NONE	1,616.00	
MTRYCA01	NONE	1,427.00	
MTVWCA11	NONE	1,989.00	
MTVWCA11 (Phase 2)	NONE	2,087.00	
MTVWCA11 (Phase 3)	NONE	2,558.00	
MTVWCA11 (Phase 4)	NONE	2,558.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

(This page filed under Transmittal No. 2096)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
NAPACA01	NONE	\$1,521.00
NAPACA01 (Phase 2)	NONE	1,616.00
NHLDCA11	NONE	1,993.00
NHLDCA11 (Phase 2)	NONE	1,804.00
NHLLCA01	NONE	1,521.00
NHWDCA01	NONE	1,909.00
NHWDCA01 (Phase 2)	NONE	1,898.00
NHWDCA02	NONE	2,148.00
NHWDCA02 (Phase 2)	NONE	2,464.00
NHWDCA02 (Phase 3)	NONE	1,993.00
NORGCA11	NONE	2,181.00
NORGCA11 (Phase 2)	NONE	1,993.00
NSCRCA11	NONE	1,749.00
NSCRCA11 (Phase 2)	NONE	1,616.00
NSCRCA12	NONE	1,710.00
NTCYCA11	NONE	1,909.00
OCSOCA11	NONE	1,989.00
OCSOCA11 (Phase 2)	NONE	2,181.00
OKLDCA03	NONE	4,301.00
OKLDCA03 (Phase 2)	NONE	5,292.00
OKLDCA03 (Phase 3)	NONE	6,234.00
OKLDCA03 (Phase 4)	NONE	6,329.00 (N)
OKLDCA04	NONE	1,431.00
OKLDCA11	NONE	1,351.00
OKLDCA11 (Phase 2)	NONE	1,144.00
OKLDCA11 (Phase 3)	NONE	1,239.00
OKLDCA12	NONE	1,191.00
OKLDCA12 (Phase 2)	NONE	1,239.00
OKLDCA13	NONE	1,710.00
OKLDCA13 (Phase 2)	NONE	1,616.00
OKNDCA11	NONE	1,616.00
ORNGCA11	NONE	1,989.00
ORNGCA13	NONE	1,521.00
ORNGCA13 (Phase 2)	NONE	1,616.00
ORNGCA14	NONE	1,510.00
ORNGCA14 (Phase 2)	NONE	1,144.00
ORVACA11	NONE	1,521.00
ORVACA11 (Phase 2)	NONE	1,616.00

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
PCBHCA01	NONE	\$1,749.00	
PCBHCA01 (Phase 2)	NONE	1,898.00	
PCBHCA01 (Phase 3)	NONE	2,275.00	
PCFCCA11	NONE	1,710.00	
PLALCA02	NONE	1,431.00	
PLALCA02 (Phase 2)	NONE	2,181.00	
PLALCA02 (Phase 3)	NONE	2,087.00	
PLALCA12	NONE	1,431.00	
PLALCA12 (Phase 2)	NONE	2,087.00	
PLALCA12 (Phase 3)	NONE	2,087.00	
PLALCA12 (Phase 4)	NONE	1,804.00	
PLCNCA11	NONE	1,616.00	
PLCNCA11 (Phase 2)	NONE	1,710.00	
PLCNCA11 (Phase 3)	NONE	1,616.00	(Sx)
PLDLCA01	NONE	1,710.00	(N)
PLDLCA01 (Phase 2)	NONE	2,181.00	(N)
PLTNCA12	NONE	1,710.00	
PLTNCA12 (Phase 2)	NONE	1,710.00	(Sx)
PLTNCA13	NONE	1,590.00	
PLTNCA13 (Phase 2)	NONE	1,710.00	
PLVLCA11	NONE	1,616.00	
POWYCA11	NONE	1,710.00	
PRMTCA01	NONE	1,993.00	
PRMTCA01 (Phase 2)	NONE	1,993.00	
PSEGCA01	NONE	1,427.00	
PSDNCA11	NONE	1,510.00	
PSDNCA11 (Phase 2)	NONE	1,804.00	
PSDNCA11 (Phase 3)	NONE	1,804.00	
PSDNCA12	NONE	1,590.00	
PSDNCA12 (Phase 2)	NONE	1,993.00	
PSDNCA12 (Phase 3)	NONE	1,710.00	
PTLMCA01	NONE	1,144.00	
PTLMCA01 (Phase 2)	NONE	1,239.00	

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x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
RAMNCA11	NONE	\$1,616.00	
RAMNCA11 (Phase 2)	NONE	1,710.00	
RBRNCA11	NONE	1,510.00	
RBRNCA11 (Phase 2)	NONE	2,087.00	
RBRNCA11 (Phase 3)	NONE	1,521.00	
RCMDCA11	NONE	1,749.00	
RCMDCA11 (Phase 2)	NONE	1,616.00	
RCMDCA11 (Phase 3)	NONE	1,616.00	
RCMDCA11 (Phase 4)	NONE	2,087.00	
RDCYCA01	NONE	2,148.00	
RDCYCA01 (Phase 2)	NONE	1,993.00	
RDCYCA01 (Phase 3)	NONE	1,993.00	(N)
RDNGCA02	NONE	1,710.00	
RESDCA01	NONE	1,616.00	
RESDCA01 (Phase 2)	NONE	1,710.00	
RILNCA12	NONE	1,710.00	
RILTCA11	NONE	1,510.00	
RNPSCA11	NONE	1,510.00	
RNPSCA11 (Phase 2)	NONE	1,710.00	
RNSDCA11	NONE	1,804.00	
RNSDCA11 (Phase 2)	NONE	1,804.00	
ROSMCA11	NONE	1,989.00	
ROSMCA11 (Phase 2)	NONE	1,993.00	
RSFECA12	NONE	1,804.00	
RTPKCA11	NONE	1,616.00	
RVSDCA01	NONE	1,590.00	
RVSDCA01 (Phase 2)	NONE	1,521.00	
RVSDCA01 (Phase 3)	NONE	1,616.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
SANTCA01	NONE	\$1,590.00	
SATCCA12	NONE	1,710.00	
SCRMCA01	NONE	1,510.00	
SCRMCA01 (Phase 2)	NONE	2,464.00	
SCRMCA02	NONE	1,749.00	
SCRMCA02 (Phase 2)	NONE	2,087.00	
SCRMCA02 (Phase 3)	NONE	2,087.00	
SCRMCA03	NONE	1,510.00	
SCRMCA11	NONE	1,510.00	
SCRMCA11 (Phase 2)	NONE	1,710.00	
SCRMCA12	NONE	1,191.00	
SCRMCA12 (Phase 2)	NONE	1,710.00	
SCRMCA12 (Phase 3)	NONE	1,710.00	
SCRMCA13	NONE	1,271.00	
SCVYCA01	NONE	1,616.00	
SCVYCA01 (Phase 2)	NONE	1,993.00	
SELMCA11	NONE	1,431.00	
SESDCA11	NONE	1,710.00	(N)
SGATCA01	NONE	1,993.00	
SGATCA01 (Phase 2)	NONE	1,898.00	
SGSPCA11	NONE	1,616.00	
SHOKCA01-04	NONE	1,431.00	
SHOKCA01-04 (Phase 2)	NONE	1,616.00	
SHOKCA01-04 (Phase 3)	NONE	1,521.00	
SIMICA11	NONE	1,710.00	
SJCPCA12	NONE	1,993.00	
SKTNCA01	NONE	2,068.00	
SKTNCA01 (Phase 2)	NONE	2,464.00	
SKTNCA11	NONE	1,829.00	
SKTNCA11 (Phase 2)	NONE	1,993.00	(N)
SLMNCA11	NONE	1,710.00	
SLNSCA01	NONE	1,112.00	
SNANCA01	NONE	2,308.00	
SNANCA01 (Phase 2)	NONE	2,181.00	
SNANCA01 (Phase 3)	NONE	1,993.00	
SNANCA11	NONE	1,510.00	
SNANCA11 (Phase 2)	NONE	1,710.00	
SNANCA11 (Phase 3)	NONE	2,558.00	
SNANCA12	NONE	1,427.00	
SNANCA12 (Phase 2)	NONE	2,275.00	
SNBUCA02	NONE	1,749.00	
SNBUCA02 (Phase 2)	NONE	1,804.00	
SNCLCA12	NONE	1,993.00	
SNCRCA11	NONE	1,989.00	
SNCRCA11 (Phase 2)	NONE	2,464.00	
SNCRCA11 (Phase 3)	NONE	2,087.00	
SNCZCA01	NONE	2,087.00	

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(This page filed under Transmittal No. 2101)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
SNCZCA11	NONE	\$1,710.00	
SNCZCA11 (Phase 2)	NONE	1,804.00	(Sx)
SNDGCA01	NONE	1,510.00	
SNDGCA02	NONE	1,590.00	
SNDGCA03	NONE	2,148.00	
SNDGCA03 (Phase 2)	NONE	2,747.00	
SNDGCA05	NONE	1,898.00	
SNDGCA06	NONE	2,087.00	
SNDGCA06 (Phase 2)	NONE	2,181.00	
SNDGCA06 (Phase 3)	NONE	2,558.00	
SNDGCA11	NONE	1,993.00	
SNDGCA11 (Phase 2)	NONE	1,804.00	
SNDGCA12	NONE	1,710.00	
SNDGCA14	NONE	1,510.00	
SNDGCA14 (Phase 2)	NONE	1,993.00	
SNDGCA15	NONE	1,590.00	
SNDGCA15 (Phase 2)	NONE	1,616.00	
SNDGCA15 (Phase 3)	NONE	2,558.00	
SNDGCA15 (Phase 4)	NONE	1,144.00	
SNDGCA15 (Phase 5)	NONE	1,239.00	(Sx)
SNDGCA16	NONE	1,829.00	
SNDGCA16 (Phase 2)	NONE	2,087.00	(Sx)
SNDGCA16 (Phase 3)	NONE	2,181.00	(TSx)
SNFCCA01	NONE	1,909.00	
SNFCCA01 (Phase 2)	NONE	1,993.00	
SNFCCA04	NONE	2,148.00	
SNFCCA04 (Phase 2)	NONE	1,993.00	
SNFCCA05	NONE	3,583.00	
SNFCCA05 (Phase 2)	NONE	3,972.00	
SNFCCA05 (Phase 3)	NONE	3,689.00	(N)
SNFCCA06	NONE	1,112.00	
SNFCCA06 (Phase 2)	NONE	1,993.00	
SNFCCA12-19	NONE	1,271.00	
SNFCCA12 (Phase 2)	NONE	2,275.00	
SNFCCA12 (Phase 3)	NONE	1,710.00	
SNFCCA13	NONE	1,710.00	
SNFCCA13 (Phase 2)	NONE	1,239.00	
SNFCCA14	NONE	2,275.00	
SNFCCA14 (Phase 2)	NONE	1,993.00	
SNFCCA17	NONE	2,087.00	
SNFCCA21	NONE	1,510.00	
SNFCCA21 (Phase 2)	NONE	1,616.00	
SNGBCA01	NONE	1,710.00	

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x Reissued material, originally filed under Transmittal No. 2076, is scheduled to become effective October 23, 1999.

(This page filed under Transmittal No. 2077)

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
SNJSCA02	NONE	\$2,228.00	
SNJSCA02 (Phase 2)	NONE	1,804.00	
SNJSCA02 (Phase 3)	NONE	1,804.00	
SNJSCA11	NONE	1,510.00	
SNJSCA11 (Phase 2)	NONE	1,616.00	
SNJSCA12	NONE	1,590.00	
SNJSCA12 (Phase 2)	NONE	1,710.00	
SNJSCA12 (Phase 3)	NONE	1,616.00	
SNJSCA12 (Phase 4)	NONE	3,407.00	
SNJSCA13	NONE	1,993.00	
SNJSCA13 (Phase 2)	NONE	1,710.00	
SNJSCA13 (Phase 3)	NONE	1,710.00	
SNJSCA14	NONE	1,993.00	
SNJSCA14 (Phase 2)	NONE	1,710.00	
SNJSCA14 (Phase 3)	NONE	1,710.00	
SNJSCA15	NONE	1,804.00	
SNJSCA15 (Phase 2)	NONE	1,710.00	
SNJSCA18	NONE	1,333.00	
SNJSCA18 (Phase 2)	NONE	1,898.00	
SNJSCA21	NONE	1,510.00	
SNJSCA21 (Phase 2)	NONE	1,616.00	
SNJSCA21 (Phase 3)	NONE	1,616.00	
SNJSCA21 (Phase 4)	NONE	1,616.00	
SNLNCA11	NONE	1,909.00	
SNLNCA11 (Phase 2)	NONE	2,087.00	
SNLOCA01	NONE	1,989.00	
SNMCCA11	NONE	2,181.00	
SNMTCA11	NONE	1,112.00	
SNMTCA11 (Phase 2)	NONE	1,710.00	
SNMTCA11 (Phase 3)	NONE	3,087.00	
SNPDCA01	NONE	2,370.00	
SNPDCA01 (Phase 2)	NONE	2,464.00	
SNRFCA01	NONE	1,239.00	
SNRFCA01 (Phase 2)	NONE	1,239.00	
SNRFCA01 (Phase 3)	NONE	1,239.00	
SNRFCA01 (Phase 4)	NONE	1,333.00	(N)
SNRFCA11	NONE	1,993.00	
SNRFCA11 (Phase 2)	NONE	1,993.00	
SNRMCA11	NONE	1,616.00	
SNRSCA01	NONE	2,228.00	
SNRSCA01 (Phase 2)	NONE	2,558.00	
SNRSCA11	NONE	1,616.00	
SNTCCA01	NONE	1,191.00	
SNTCCA01 (Phase 2)	NONE	1,333.00	
SNTCCA01 (Phase 3)	NONE	2,747.00	
SNTCCA01 (Phase 4)	NONE	1,333.00	(N)
SNTCCA01 (Phase 5)	NONE	2,841.00	(N)
SNTCCA11	NONE	1,829.00	
SNTCCA11 (Phase 2)	NONE	2,087.00	
SNVACA01	NONE	1,590.00	
SNVACA01 (Phase 2)	NONE	1,710.00	
SNVACA01 (Phase 3)	NONE	1,804.00	
SNVACA01 (Phase 4)	NONE	2,087.00	
SNVACA01 (Phase 5)	NONE	2,087.00	
SNVACA11	NONE	1,749.00	
SNVACA11 (Phase 2)	NONE	1,616.00	
SNYSCA12	NONE	1,616.00	
SONMCA12	NONE	1,804.00	
SPSDCA11	NONE	1,112.00	
SSLTCA11	NONE	1,710.00	

This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(D) Cable Placement/Removal (Cont'd)

(1) per cable (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
HWTHCA01	NONE	\$2,370.00	
HWTHCA01 (Phase 2)	NONE	2,370.00	
HYWRCA01	NONE	1,616.00	
HYWRCA01 (Phase 2)	NONE	1,993.00	
HYWRCA11	NONE	1,510.00	
HYWRCA11 (Phase 2)	NONE	1,993.00	
IGNCCA12	NONE	1,616.00	(N)
IGWDCA01	NONE	2,370.00	
IGWDCA01 (Phase 2)	NONE	2,558.00	
IGWDCA01 (Phase 3)	NONE	2,464.00	
IMBHCA11	NONE	1,804.00	
IRVNCA01	NONE	1,710.00	
IRVNCA11	NONE	1,431.00	
IRVNCA11 (Phase 2)	NONE	2,275.00	
IRVNCA11 (Phase 3)	NONE	2,087.00	
IRVNCA12	NONE	2,087.00	
IRVNCA12 (Phase 2)	NONE	2,087.00	
LACRCA11	NONE	1,144.00	
LACRCA11 (Phase 2)	NONE	1,333.00	
LAJLCA11	NONE	1,510.00	
LAJLCA11 (Phase 2)	NONE	2,464.00	
LAMSCA01	NONE	1,590.00	
LAMSCA01 (Phase 2)	NONE	1,993.00	
LAMSCA01 (Phase 3)	NONE	1,993.00	
LAMSCA01 (Phase 4)	NONE	2,370.00	
LFYTCA11	NONE	1,616.00	
LGNGCA12	NONE	1,993.00	
LGNGCA12 (Phase 2)	NONE	2,370.00	
LKSDCA12	NONE	1,898.00	
LNCLCA11	NONE	1,616.00	
LODICA01	NONE	1,909.00	
LOD1CA01 (Phase 2)	NONE	1,521.00	
LOMSCA11	NONE	1,616.00	
LOMSCA11 (Phase 2)	NONE	1,521.00	
LOMTCA11	NONE	1,804.00	
LOMTCA11 (Phase 2)	NONE	1,616.00	
LRKSCA11	NONE	1,616.00	
LRKSCA11 (Phase 2)	NONE	1,616.00	

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(This page filed under Transmittal No. 2096)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.1 Physical Space (Cont'd)

(E) Access Cards

(1) per card

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
New Card	NONE	\$ 8.70
Replacement Card	NONE	22.20

16.7.2 Virtual Collocation

(A) Equipment Space

- per 6 equipment bay configuration

SNFCCA01 \$281.00 NO

(B) Equipment Storage

- per cabinet 56.00 NO

(C) Equipment Bay

- per relay rack 31.00 NO

(D) Equipment Engineering - Installation or Removal

- per application ICB

N
|
N

Certain Regulations previously found on this page can now be found on Page 675.4.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
16.7.2 <u>Virtual Collocation</u> (Cont'd)			N
(E) Equipment Maintenance			
-per manufacturer's list price for installed collocator-owned equipment	\$1.15	NO	
(F) DC Power			
(1) per 20 Amp increment	148.00	\$453.00	
(2) Cable and Cable Space			
- per linear foot per 20 Amp increment			
Total cable length:			
0 - 30 feet	0.08	NO	
31 - 50 feet	0.10	NO	
51 - 75 feet	0.13	NO	
76 - 120 feet	0.18	NO	
121 - 150 feet	0.21	NO	
151 + feet	0.28	NO	N

Certain rates previously found on this page can now be found on page 675.4.

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
16.7.2 <u>Virtual Collocation</u> (Cont'd)			N
(G) Fiber Cable Placement/Removal			
- per cable			
Engineering and Set Up	NONE	\$1032.00	
Vertical Placement/Removal			
- per floor	NONE	319.00	
Horizontal Placement/Removal			
- per foot	NONE	1.59	
(H) Fiber Cable Maintenance and Space			
- per foot per cable			
(1) Vault Space	\$0.53	NO	
(2) Riser Space	5.40	NO	
(3) Rack Space	0.74	NO	N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
16.7.2 <u>Virtual Collocation</u> (Cont'd)			N
(I) Connecting Cable Space and Maintenance			
Rack Space			
- per foot per cable	\$00.04	NONE	N

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
16.7.3 <u>Microwave Collocation</u>	ICB	ICB
16.7.4 <u>Expanded Interconnection Service Cross Connection</u>		
	<u>USOC</u>	<u>Monthly Rates</u>
		<u>Nonrecurring Charges</u>
Connection to Special Access		
- Per termination		
- Low Speed to:		
Metallic	\$ 10.09	\$103.00
Telegraph Grade	CCDSO 10.09	103.00
Voice Grade	CCDSO 1.31	103.00
GDTS	CCD1G 15.59	147.00
- Analog Video		
Non Hub		
Video/Audio	ECCHN 470.75	294.78
Hub-Combined		
Video/Audio	ECCHC 44.73	135.00
Hub-Video		
plus Audio	ECCHS 294.78	152.00
- DS1 Connection to:	CCDS1 7.13	R 180.00
Fiber Advantage SM DS1		
DS1 High Capacity Service		
SONET Ring and Access Service		
- DS3 Connection to:	CCDS3 61.98	R 180.00
DS3 High Capacity Service		
SONET Ring and Access Service		

Changes made pursuant to the second report and order.
 This filing does not constitute a waiver of our right to appeal any issue arising in the second report and order.

Issued: July 28, 1997

Effective: August 12, 1997

Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.4 Expanded Interconnection Service Cross Connection (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
Connection to Special Access (Cont'd) - Per termination				
SONET				
- STS-1 Hardwired for DS3	CCOSR	\$ 55.21	\$180.00	
- OC3c	CCOSR	309.45	180.00	(N)
- OC3	XXXXXX	309.45	180.00	(N)
- OC12/12c	XXXXXX	940.00	400.00	
Connection to Switched Access - Per termination				
- DS1	XCSW1	7.02	180.00	
- Per EISCC Connection Pot Bay Per Repeater		.71 10.55	None None	
- DS3	XCSW3	72.50	180.00	
- Per EISCC Connection Pot Bay Per Repeater		7.33 53.39	None None	

(This page filed under Transmittal No. 2099)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals

Number of days from date of receipt to ready for occupancy.	<u>Installation Interval</u>
- per Licensed Space Order	
AGORCA11	120
AGORCA11 (Phase 2)	120
ALBYCA11	120
ALBYCA11 (Phase 2)	120
ALHBCA01	120
ALHBCA01 (Phase 2)	120
ALMDCA11	120
ALMDCA11 (Phase 2)	120
ALMDCA11 (Phase 3)	135
ANHMCA01	120
ANHMCA01 (Phase 2)	130
ANHMCA11	120
ANHMCA11 (Phase 2)	130
ANHNCA11 (Phase 3)	120
ANHMCA12	120
ANTCCA11	120
ARCDCA11	120
ARCDCA11 (Phase 2)	120
ARGRCA12	120 (N)
ARTNCA11	120
ARTNCA11 (Phase 2)	120
ATSCCA11	120 (N)
AUBNCA01	120
BALBCA01	120
BELLCA11	120
BKFDCA12	120
BKFDCA12 (Phase 2)	120
BKFDCA13	120
BKFDCA14	120

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy.	<u>Installation Interval</u>
- per Licensed Space Order	
BKLYCA01	120
BKLYCA01 (Phase 2)	120
BNCICA11	120
BNPKCA11	120
BRBNCA11	120
BRBNCA11 (Phase 2)	120
BRBNCA13	120
BREACA12	120
BREACA12 (Phase 2)	180 (N)
BRLNCA01	120
BRLNCA01 (Phase 2)	120
BRLNCA01 (Phase 3)	120 (N)
BRWDCA12	120
BRWDCA12 (Phase 2)	120
BSRNCA70	120
BVHLCA01	120
BVHLCA01 (Phase 2)	120
BVHLCA01 (Phase 3)	120
CHVSCA11	120
CHVSCA11 (Phase 2)	120 (Sx)
CHVSCA12	120
CHVSCA12 (Phase 2)	120 (Sx)
CLBSCA50	150
CLCYCA11	120
CLCYCA11 (Phase 2)	120
CLVSCA11	120
CLVSCA11 (Phase 2)	120
CMTNCA01	120
CMTNCA01 (Phase 2)	120
CNCRCA01	120
CNCRCA01 (Phase 2)	120
CNCRCA01 (Phase 3)	120
CNPKCA01	120
CNPKCA01 (Phase 2)	120
COLACA01	120
COLACA01 (Phase 2)	120
CORNCA11	120
CORNCA11 (Phase 2)	120
COTNCA11	120
COTNCA11 (Phase 2)	150
CRDMCA11	180
CRLSCA11	180
CRLSCA11 (Phase 2)	180

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One Bell Plaza, Dallas, Texas 75202

(Sx)
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ACCESS SERVICE

- 16. Expanded Interconnection Service (Cont'd)
- 16.8 Service Intervals (Cont'd)

	<u>Installation Interval</u>
Number of days from date of receipt to ready for occupancy.	
- per Licensed Space Order	
CRLSCA12	120
CRMLCA11	120 (N)
CRNDCA11	120
CRNDCA11 (Phase 2)	120
CSMSCA11	120
CSMSCA11 (Phase 2)	120
CSVLCA11	120
CTTICA12	120
CYTNCA11	135
DAVLCA12	120
DAVLCA12 (Phase 2)	120
DAVLCA13	120
DAVLCA13 (Phase 2)	120
DAVSCA11	120
DELNCA11	120
DLMRCA12	120
ELCJCA11	120
ELCJCA11 (Phase 2)	120
ELMNCA01	120
ELMNCA01 (Phase 2)	120
ELSBCA11	120
ELSGCA12	120
ELTRCA11	120
ELTRCA11 (Phase 2)	120
ELTRCA11 (Phase 3)	120
ENCTCA12	120
ENCTCA12 (Phase 2)	120
ESCNCA01	120
ESCNCA01 (Phase 2)	120
ESCNCA01 (Phase 3)	150
EURKCA01	120
FLSMCA12	120
FLSMCA12 (Phase 2)	120
FLSMCA13	120
FLSMCA13 (Phase 2)	120
FLSMCA14	120
FNTACA11	120
FNTACA11 (Phase 2)	150
FRFDCA01	120

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

	<u>Installation Interval</u>
Number of days from date of receipt to ready for occupancy.	
- per Licensed Space Order	
FRMTCA11	120
FRMTCA11 (Phase 2)	120
FRMTCA11 (Phase 3)	120
FRMTCA12	150
FRMTCA12 (Phase 2)	150
FRMTCA12 (Phase 3)	120
FRMTCA12 (Phase 4)	120
FROKCA11	120
FROKCA11 (Phase 2)	120
FROKCA11 (Phase 3)	120
FRSNCA01	120
FRSNCA01 (Phase 2)	150
FRSNCA11	120
FRSNCA11 (Phase 2)	120
FRSNCA12	120
FRSNCA12 (Phase 2)	120
FRSNCA13	120
FRSNCA13 (Phase 2)	120
FUTNCA01	120
FUTNCA01 (Phase 2)	130
FUTNCA01 (Phase 3)	150
GLDLCA11	120
GLDLCA11 (Phase 2)	120
GRDNCA01	120
GRDNCA01 (Phase 2)	120
GRGVCA01	120
HGLDCA11	120
HLBGCA11	120
HLSTCA11	120 (N)
HLWDCA01	135
HLWDCA01 (Phase 2)	120
HMBACA12	120
HNFRCA01	120
HNPKCA01	120
HNPKCA01 (Phase 2)	120
HNPKCA01 (Phase 3)	120
HWTHCA01	120
HWTHCA01 (Phase 2)	120
HYWRCA01	120
HYWRCA01 (Phase 2)	180
HYWRCA11	120
HYWRCA11 (Phase 2)	120

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

	<u>Installation Interval</u>	
Number of days from date of receipt to ready for occupancy.		
- per Licensed Space Order		
IGNCCA12	120	(N)
IGWDCA01	120	
IGWDCA01 (Phase 2)	120	
IGWDCA01 (Phase 3)	120	
IMBHCA01	120	
IRVNCA01	120	
IRVNCA11	120	
IRVNCA11 (Phase 2)	120	
IRVNCA11 (Phase 3)	90	
IRVNCA12	120	
IRVNCA12 (Phase 2)	120	
LACRCA11	120	
LACRCA11 (Phase 2)	150	
LAJLCA11	120	
LAJLCA11 (Phase 2)	120	
LAMSCA01	120	
LAMSCA01 (Phase 2)	120	
LAMSCA01 (Phase 3)	120	
LAMSCA01 (Phase 4)	150	
LFYTCA11	120	
LGNGCA12	120	
LGNGCA12	120	
LKSDCA12 (Phase 2)	120	
LNCLCA11	120	
LODICA01	120	
LODICA01 (Phase 2)	120	
LOMSCA11	120	
LOMSCA11 (Phase 2)	120	
LOMTCA11	120	
LOMTCA11 (Phase 2)	120	
LRKSCA11	120	
LRKSCA11 (Phase 2)	120	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy.	<u>Installation Interval</u>	
- per Licensed Space Order		
LSANCA01-03	180	
LSANCA01-03 (Phase 2)	180	(N)
LSANCA01-03 (Phase 3)	180	(N)
LSANCA05	120	
LSANCA05 (Phase 2)	120	
LSANCA06	120	
LSANCA06 (Phase 2)	120	
LSANCA07	120	
LSANCA07 (Phase 2)	120	
LSANCA08	120	
LSANCA08 (Phase 2)	120	
LSANCA09	120	
LSANCA09 (Phase 2)	120	
LSANCA10	120	
LSANCA10 (Phase 2)	120	
LSANCA11	120	
LSANCA11 (Phase 2)	120	
LSANCA12	120	
LSANCA12 (Phase 2)	120	
LSANCA13	120	
LSANCA13 (Phase 2)	120	
LSANCA14	120	
LSANCA14 (Phase 2)	120	
LSANCA15	120	
LSANCA15 (Phase 2)	120	
LSANCA23	120	
LSANCA23 (Phase 2)	120	
LSANCA29	120	
LSANCA29 (Phase 2)	180	
LSANCA34	120	
LSANCA34 (Phase 2)	120	
LSANCA35	180	
LSANCA35 (Phase 2)	120	
LSANCA35 (Phase 3)	180	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy.	<u>Installation Interval</u>	
- per Licensed Space Order		
LSANCA38	120	
LSANCA38 (Phase 2)	120	
LSANCA56	120	
LSANCA56 (Phase 2)	120	
LSANCA56 (Phase 3)	120	
LSATCA11	120	
LSATCA11 (Phase 2)	120	
LVMRCA11	120	
LVMRCA11 (Phase 2)	120	
LVMRCA11 (Phase 3)	120	
LVMRCA11 (Phase 4)	120	(N)
MADRCA11	120	
MDSTCA02	120	
MDSTCA02 (Phase 2)	120	
MLBRCA11	120	
MLPSCA11	120	
MLPSCA11 (Phase 2)	120	
MLPSCA11 (Phase 3)	120	
MLVYCA01	120	
MLVYCA01 (Phase 2)	135	
MNPKCA11	135	
MORGCA12	120	
MORGCA12 (Phase 2)	120	
MRCDCA01	120	
MRTZCA11	120	
MSBHCA11	120	
MSVJCAAT	120	
MTRYCA01	180	
MTVWCA11	120	
MTVWCA11 (Phase 2)	120	
MTVWCA11 (Phase 3)	120	
MTVWCA11 (Phase 4)	120	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

	<u>Installation Interval</u>
Number of days from date of receipt to ready for occupancy.	
- per Licensed Space Order	
NAPACA01	120
NAPACA01 (Phase 2)	120
NHLDCA11	120
NHLDCA11 (Phase 2)	120
NHLLCA01	120
NHWDCA01	120
NHWDCA01 (Phase 2)	120
NHWDCA02	120
NHWDCA02 (Phase 2)	120
NHWDCA02 (Phase 3)	120
NORGCA11	120
NORGCA11 (Phase 2)	120
NSCRCA11	135
NSCRCA11 (Phase 2)	135
NSCRCA12	120
NTCYCA11	120
OCSOCA11	120
OCSOCA11 (Phase 2)	120
OKLDCA03	120
OKLDCA03 (Phase 2)	120
OKLDCA03 (Phase 3)	120
OKLDCA03 (Phase 4)	120 (N)
OKLDCA04	120
OKLDCA11	120
OKLDCA11 (Phase 2)	120
OKLDCA11 (Phase 3)	120
OKLDCA12	120
OKLDCA12 (Phase 2)	120
OKLDCA13	120
OKLDCA13 (Phase 2)	120
ORNDCA11	120
ORNGCA11	120
ORNGCA13	120
ORNGCA13 (Phase 2)	150
ORNGCA14	120
ORNGCA14 (Phase 2)	120
ORVACA11	120
ORVACA11 (Phase 2)	135

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy.	<u>Installation Interval</u>	
- per Licensed Space Order		
PCBHCA01	120	
PCBHCA01 (Phase 2)	120	
PCBHCA01 (Phase 3)	120	
PCFCCA11	120	
PLALCA02	120	
PLALCA02 (Phase 2)	120	
PLALCA02 (Phase 3)	120	
PLALCA12	120	
PLALCA12 (Phase 2)	120	
PLALCA12 (Phase 3)	120	
PLALCA12 (Phase 4)	120	
PLCNCA11	120	
PLCNCA11 (Phase 2)	120	
PLCNCA11 (Phase 3)	120	(Sx)
PLDLCA01	120	(N)
PLDLCA01 (Phase 2)	120	(N)
PLTNCA12	120	
PLTNCA12 (Phase 2)	120	
PLTNCA13	120	
PLTNCA13 (Phase 2)	120	
PLVLCA11	120	
POWYCA11	120	
PRMTCA01	120	
PRMTCA01 (Phase 2)	120	
PSBGCA01	120	
PSDNCA11	120	
PSDNCA11 (Phase 2)	120	
PSDNCA11 (Phase 3)	120	
PSDNCA12	120	
PSDNCA12 (Phase 2)	120	
PSDNCA12 (Phase 3)	120	
PTLMCA01	120	
PTLMCA01 (Phase 2)	120	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Installation
Interval

Number of days from date of receipt to ready for occupancy.

- per Licensed Space Order

RAMNCA11	120	
RAMNCA11 (Phase 2)	120	
RBRNCA11	120	
RBRNCA11 (Phase 2)	150	
RBRNCA11 (Phase 3)	120	
RCMDCA11	120	
RCMDCA11 (Phase 2)	120	
RCMDCA11 (Phase 3)	120	
RCMDCA11 (Phase 4)	120	
RDCYCA01	120	
RDCYCA01 (Phase 2)	120	
RDCYCA01 (Phase 3)	120	(N)
RDNGCA02	120	
RESDCA01	120	
RESDCA01 (Phase 2)	120	
RILNCA12	120	
RILTCA11	120	
RNPSCA11	120	
RNPSCA11 (Phase 2)	150	
RNSDCA11	120	
RNSDCA11 (Phase 2)	180	
ROSMCA11	120	
ROSMCA11 (Phase 2)	120	
RSFECA12	120	
RTPKCA11	120	
RVSDCA01	120	
RVSDCA01 (Phase 2)	120	
RVSDCA01 (Phase 3)	120	

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy. - per Licensed Space Order	<u>Installation Interval</u>
SANTCA01	120
SATCCA01	120
SCRMCA01	135
SCRMCA01 (Phase 2)	135
SCRMCA02	120
SCRMCA02 (Phase 2)	120
SCRMCA02 (Phase 3)	120
SCRMCA03	120
SCRMCA11	120
SCRMCA11 (Phase 2)	120
SCRMCA12	120
SCRMCA12 (Phase 2)	120
SCRMCA12 (Phase 3)	120
SCRMCA13	120
SCVYCA01	120
SCVYCA01 (Phase 2)	120
SELMCA11	120
SESDCA11	120 (N)
SGATCA01	120
SGATCA01 (Phase 2)	120
SGSPCA11	120
SHOKCA01-04	120
SHOKCA01-04 (Phase 2)	120
SHOKCA01-04 (Phase 3)	120
SIMICA11	120
SJCPCA12	120
SKTNCA01	120
SKTNCA01 (Phase 2)	120
SKTNCA11	120
SKTNCA11 (Phase 2)	120 (N)
SLMNCA11	120
SLNSCA01	120
SNANCA01	120
SNANCA01 (Phase 2)	120
SNANCA01 (Phase 3)	150
SNANCA11	120
SNANCA11 (Phase 2)	120
SNANCA11 (Phase 3)	120
SNANCA12	120
SNANCA12 (Phase 2)	120
SNBUCA02	120
SNBUCA02 (Phase 2)	120
SNCLCA12	150
SNCRCA11	120
SNCRCA11 (Phase 2)	120
SNCRCA11 (Phase 3)	120
SNCZCA01	120

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ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)16.8 Service Intervals (Cont'd)

Number of days from date of receipt to ready for occupancy.	Installation Interval	
- per Licensed Space Order		
SNCZGA11	120	
SNCZCA11 (Phase 2)	120	(Sx)
SNDGCA01	120	
SNDGCA02	120	
SNDGCA03	120	
SNDGCA03 (Phase 2)	120	
SNDGCA05	120	
SNDGCA06	120	
SNDGCA06 (Phase 2)	150	
SNDGCA06 (Phase 3)	150	
SNDGCA11	120	
SNDGCA11 (Phase 2)	150	
SNDGCA12	120	
SNDGCA14	150	
SNDGCA14 (Phase 2)	180	
SNDGCA15	120	
SNDGCA15 (Phase 2)	120	
SNDGCA15 (Phase 3)	120	
SNDGCA15 (Phase 4)	120	
SNDGCA15 (Phase 5)	120	(Sx)
SNDGCA16 (Phase 2)	120	(Sx)
SNDGCA16 (Phase 3)	120	(Sx)
SNDGCA16	120	
SNFCCA01	120	
SNFCCA01 (Phase 2)	120	
SNFCCA04	120	
SNFCCA04 (Phase 2)	120	
SNFCCA05	120	
SNFCCA05 (Phase 2)	120	
SNFCCA05 (Phase 3)	120	(N)
SNFCCA06	120	
SNFCCA06 (Phase 2)	120	
SNFCCA12-19	120	
SNFCCA12 (Phase 2)	120	
SNFCCA12 (Phase 3)	120	
SNFCCA13	120	
SNFCCA13 (Phase 2)	120	
SNFCCA14	120	
SNFCCA14 (Phase 2)	120	
SNFCCA17	120	
SNFCCA21	120	
SNFCCA21 (Phase 2)	120	
SNGBCA01	120	

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16. Expanded Interconnection Service (Cont'd)

16.8 Service Intervals (Cont'd)

	<u>Installation Interval</u>	
Number of days from date of receipt to ready for occupancy.		
- per Licensed Space Order		
TBRNCA11	120	
TRACCA11	120	
TRLCCA11	120	
TRNCCA11	120	
TRNCCA11 (Phase 2)	120	
TRNCCA11 (Phase 3)	120	
TRNCCA11 (Phase 4)	120	
TULRCA11	120	
TUSTCA11	120	
TUSTCA11 (Phase 2)	120	
TUSTCA11 (Phase 3)	120	
TUSTCA11 (Phase 4)	120	(N)
TUSTCA70	120	
UNCYCA11	120	
UNCYCA11 (Phase 2)	120	
VCVLCA11	120	
VCVLCA12	120	
VISLCA11	120	
VISTCA12	120	
VISTCA12 (Phase 2)	120	
VLLJCA01	120	
VLLJCA01 (Phase 2)	120	
VNNYCA02	120	
VNNYCA02 (Phase 2)	120	
VNTRCA02	120	
VNTRCA11	120	
WDLDCA11	120	
WLANCA01	120	
WLANCA01 (Phase 2)	120	
WLANCA01 (Phase 3)	120	
WLMGCA01	120	
WLMGCA01 (Phase 2)	120	
WNCKCA11	120	
WNCKCA11 (Phase 2)	120	
WNCKCA11 (Phase 3)	120	
WNCKCA11 (Phase 4)	120	(N)
WSCRCA11	120	
WTVLCA01	120	
YBCYCA01	135	
YRLNCA11	120	
YRLNCA11 (Phase 2)	135	

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ACCESS SERVICE

17. Broadband Fast Packet Access Services17.1 General

Broadband Fast Packet services provide high speed connectivity to multiple customer locations. Fast Packet Services use digital transmission facilities and switching technology to provide high speed information transfers for users with large bandwidth requirements.

Broadband Fast Packet technology divides data into packets with fixed maximum lengths. These packets are transported through the Telephone Company's network. Each packet contains addressing information to facilitate delivery of the packet to its destination.

Broadband Fast Packet service is a networking technology capable of transmitting data, digitized voice and digitized image information, using statistical multiplexing, in both connection-oriented and connectionless transfer modes. Service is provided where available facilities and equipment exist.

17.1.1 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Broadband Fast Packet Access Services, and are supplemented by and in addition to the other applicable regulations, rates and charges specified in other sections of this tariff.

(A) Types of Rates and Charges

There are two types of rates and charges. These are monthly and nonrecurring charges. The rates and charges are described as follows:

(1) Monthly Rates

Monthly rates are fixed recurring rates that apply each month or fraction thereof that a Broadband Fast Packet Access Service is provided. For billing purposes, each month is considered to have 30 days.

For ATM Cell Relay Service (CRS) monthly rates are applicable for UNI, B-ICI, GI, NGI, PVC, DS1 CES, IMA UNI and CBR.

For Native LAN Plus (NL+) monthly rates are applicable for NL+ UNI and NL+ PVC. (N)

(a) Minimum Period

Broadband Fast Packet Services are provided for a minimum period of one month. When service is disconnected prior to the expiration of the minimum period, monthly charges are applicable for the balance of the minimum period. (T)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.1 General (Cont'd)

17.1.1 Rate Regulations (Cont'd)

(A) Types of Rates and Charges (Cont'd)

(1) Monthly Rates (Cont'd)

(a) Minimum Period (Cont'd)

If service is disconnected after the minimum period, monthly charges will be based on the actual number of days the service is furnished. In order to determine the charges for a fractional portion of a month, every month is considered to have 30 days.

(2) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Broadband Fast Packet Access Service are: installation of service, installation of optional features and functions, and network change charges.

(a) Installation of Service

Nonrecurring charges apply to each service installed. The nonrecurring charges for the installation of service are set forth in 17.7, Rates and Charges, following.

Nonrecurring charges for ATM CRS are applicable for installation of each UNI, B-ICI, GI, NGI and PVC rate element except when the customer is upgrading to a higher transmission speed (i.e., 384 Kbps to 768 Kbps) within the same interface.

Nonrecurring charges for ATM Cell Relay Service are applicable for installation of each IMA UNI rate element. Nonrecurring charges for IMA UNI are applicable when the customer is upgrading to a higher transmission speed (i.e., 4.5 Mbps to 12 Mbps) within the same interface.

(N)

Nonrecurring charges for Native LAN Plus (NL+) are applicable for each NL+ UNI and NL+ PVC rate element. Nonrecurring charges are applicable when the customer is changing to a different transmission speed (i.e., 10 Mbps Ethernet to 100 Mbps Ethernet).

(N)

(MN)

(MN)

A change to existing FRS, ATM CRS, including IMA UNI, NL+ UNI, and SMDS Broadband Fast Packet Access Services that cannot be supported by the bandwidth of the access service connection will require a new access service connection. Installation of service nonrecurring will apply.

(M)

The Access Order Charge as described in Section 5.2 does not apply for initial installation.

Material appearing on this page previously appeared on 2nd Revised Page 680.2

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.1 General (Cont'd)17.1.1 Rate Regulations (Cont'd)(A) Types of Rates and Charges (Cont'd)(2) Nonrecurring Charges (Cont'd)(b) Installation of Optional Features and Functions

Nonrecurring charges apply for the installation of optional features and functions available with Broadband Fast Packet Access Services. The charge applies whether the feature or function is installed with the initial installation or at any time subsequent to the installation of the service.

Nonrecurring charges for ATM Cell Relay Service are applicable for installation of DS1 Circuit Emulation Service optional feature.

The nonrecurring charges for the installation of Optional Features and Functions are set forth in 17.7 following.

(c) Network Change Charges

Changes to existing Frame Relay Service (FRS), ATM CRS and SMDS Broadband Fast Packet Access Services are considered to be network changes. Network Change Charges apply, per order, for changes made to existing FRS, ATM CRS and SMDS Broadband Fast Packet Service network elements associated with each access service connection.

Material formerly appearing on this page now appears on 3rd Revised Page 680.1

(This page filed under Transmittal No. 2083)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.1 General (Cont'd)

17.1.1 Rate Regulations (Cont'd)

(A) Types of Rates and Charges (Cont'd)

(2) Nonrecurring Charges (Cont'd)

(c) Network Change Charges (Cont'd)

The following changes to existing ATM CRS Broadband Fast Packet Access Services are considered to be network changes and one Network Change Charge applies per order for:

- addition of Multicast Service for host node or reconfiguration of Multicast Service for a leaf node;
- any changes to existing Quality of Service (QoS);
- reconfiguration of an existing Permanent Virtual Connection (PVC), unless another PVC is being ordered or deleted; or
- changes to existing ATM CRS to any higher transmission speed with the same interface.

(MSx)

|||

(MSx)

The customer must provide to the Telephone Company a current local contact and telephone number that is readily accessible 24 hours a day, 7 days a week. The customer's local contact will act as the point of interaction for any communication regarding inquiries, trouble reports, and security management involving the service configuration.

(N)

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(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd) (Sx)

17.2.2 Service Description (Cont'd) (Sx)

The customer must provide an ATM access device capable of the IMA function. This CPE must be located at the customer's premises. (N)
(N)

Customers may also interconnect Frame Relay Service to ATM CRS by ordering the optional Frame Relay/ATM Service Interworking (FR/ATM SI). FR/ATM SI allows customers to create a permanent virtual circuit that spans a Frame Relay User-to-Network Interface (UNI), thereby inter-operating on both technology platforms, as set forth in Section 17.3.1, Frame Relay Service. (MSx)

Ordering specifications for ATM CRS are identified in Section 17.2.3, Ordering Specifications, following. (MSx)
A detailed description of the ATM CRS rate elements is contained in Section 17.2.4 (A), Rate Elements, following. (Sx)
(Sx)

17.2.3 Service Provisioning (Sx)

(A) Manner of Provisioning

Provisioning of ATM CRS is subject to the availability and operational limitations of the Telephone Company's equipment and associated facilities.

ATM CRS requires the use of CPE that functions as a multiplexer, bridge or router. The CPE must be compatible with the Telephone Company's equipment and facilities and must conform to industry standards and specifications set forth in the Telephone Company's technical publication PUB L-780028-PB.

The Telephone Company will provision ATM CRS up to and including the network interface located on the customer's premises. The placement of the network interface shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise and agreed to by the Telephone Company.

The customer shall be responsible for obtaining permission for the Telephone Company's agents or employees to enter the customer's premises at a mutually agreed upon time for the purpose of installing, inspecting, repairing or, upon termination of service, removing the service components of the Telephone Company. (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Sx)
 (Cont'd)

17.2.3 Service Description (Cont'd) (Sx)

(A) Manner of Provisioning (Cont'd)

The operating characteristics of CPE used in connection with the ATM CRS must not interfere with the Telephone Company's ATM CRS. CPE must not:

- Endanger the safety of the Telephone Company's employees or the public;
- Damage, harm, require change in or alteration of the equipment or other services of the Telephone Company; or
- Interfere with the proper operation of the Telephone Company's equipment.

Upon notice from the Telephone Company that the CPE is causing, or is likely to cause, such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.

When a customer requires the modification of standard service components not otherwise provided in this tariff, the modification may be furnished by the Telephone Company as specified in Section 12, Specialized Service or Arrangements, preceding.

The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of access service will be provided in accordance with Section 11, Special Facilities Routing of Access Services, or Section 12, Specialized Service or Arrangements preceding.

(B) Ordering Specifications

The customer must order the ATM CRS with a minimum of one (Sx) UNI, B-ICI, GI, NGI or IMA UNI for each customer premises (NSx) or network endpoint as detailed below. (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd) (Sx)

17.2.3 Service Provisioning (Cont'd) (Sx)

(B) Ordering Specifications (Cont'd)

(1) User Network Interface (UNI)

The UNI is the point of interconnection between the Telephone Company's communications facilities and the CPE. The UNI is provided using standard Cell Relay User-Network Interface signaling protocol. The UNI includes the facilities, port access into the Telephone Company's ATM Cell Relay network and first PVC.

The customer must select one of the following interfaces and applicable bandwidths for each UNI:

- DS1 UNI is available at bandwidths of 1 to 384 Kbps, 385 to 768 Kbps and 769 Kbps to 1.5 Mbps;
- DS3 UNI is available at bandwidths of 1 to 20 Mbps and 21 to 40 Mbps; (Sx) (TySx)
- OC-3c UNI is available at bandwidths of 21 to 50 Mbps, 51 to 100 Mbps and 101 to 148 Mbps. (Sx)

(2) Broadband ISDN Inter-Carrier Interface (B-ICI)

The B-ICI is the point of interconnection between the Telephone Company's ATM Cell Relay network and another public carrier's ATM network or a privately owned ATM network. The B-ICI is provided using standard cell relay Network-to Network Interface (NNI) signaling protocol. The B-ICI includes the facility, port access into the Telephone Company's ATM cell relay network and the first PVC.

For each B-ICI the customer must select a DS1, DS3 or OC-3c interface at full bandwidth. (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd) (Sx)

17.2.3 Service Provisioning (Cont'd)

(B) Ordering Specifications (Cont'd)

(3) Gateway Interface (GI)

The GI provides a connection to the ATM Cell Relay network via port access into the Telephone Company's ATM Cell Relay network and includes the first PVC.

The customer must select one of the following interfaces and applicable bandwidths for each GI:

- DS1 GI is available at bandwidths of 1 to 384 Kbps, 385 to 768 Kbps and 769 Kbps to 1.5 Mbps; (Sx)
 - DS3 GI is available at bandwidths of 1 to 20 Mbps and 21 to 40 Mbps; (Sx)
- (TySx)
- OC-3c is available at bandwidths of 21 to 50 Mbps, 51 to 100 Mbps and 101 to 148 Mbps. (Sx)

In addition to the GI, a DS1, DS3 or OC-3c facility must be ordered from Section 7, Special Access Service, or Section 16, Expanded Interconnection Service, preceding. (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd) (Sx)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd)

17.2.3 Service Provisioning (Cont'd)

(B) Ordering Specifications (Cont'd)

(4) Network Gateway Interface (NGI)

The Network Gateway Interface (NGI) is the point of interconnection between the Telephone Company's ATM Cell Relay network and another public carrier's ATM network or a privately owned ATM network. The NGI is provided using standard cell relay Network-to-Network Interface (NNI) signaling protocol. The NGI includes port access into the Telephone Company's ATM Cell Relay network and the first PVC.

For each NGI the customer must select a DS1, DS3 or OC-3c interface at full bandwidth.

In addition to the NGI, a DS1, DS3 or OC-3c facility must be ordered from Section 7, Special Access Service, or Section 16, Expanded Interconnection Service, preceding.

(Sx)

(5) Inverse Multiplexing for ATM User Network Interface (IMA UNI) (TySx) (N)

The Inverse Multiplexing for ATM User Network Interface (IMA UNI) is the point of interconnection between the Telephone Company's communication facilities and the CPE. The IMA UNI is provided using a combination of standard cell relay User Network Interface signaling protocol and standard inverse multiplexing interface protocol. The IMA UNI includes multiple DS1 facilities, port access into the Telephone Company's ATM Cell Relay network and the first PVC.

The customer must select the bandwidth for the IMA UNI. IMA UNI is available at the following speeds: 3 Mbps, 4.5 Mbps, 6 Mbps and 12 Mbps. IMA UNI must be provisioned over copper DS1s.

The customer must also provide ATM CPE compatible with standard inverse multiplexing interface protocol.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd)

17.2.3 Service Provisioning (Cont'd)

(B) Ordering Specifications (Cont'd)

(6) Permanent Virtual Connection (PVC) (TySx)

Additional PVCs may be ordered to establish additional virtual connections. (MSx)

The PVC defines a path across the Telephone Company's ATM Cell Relay network and the customer's premises. The customer with ATM CRS will also be able to establish PVCs to a customer of Frame Relay Service (FRS) via Frame Relay/ATM Service interworking (FR/ATM SI) as set forth in Section 17.3.1(B)(1), following.

Each PVC will be configured as point-to-point unless otherwise designated as point-to-multipoint. The customer must indicate the PVC bandwidth, designate the connection and select the preferred Quality of Services (QoS) when ordering. (MSx)

Each PVC consumes a portion of a UNI, B-ICI, GI, NGI or IMA UNI interface bandwidth. (TySx) (N)

A PVC must be designated as a Virtual Channel Connection (VCC) or a Virtual Path Connection (VPC). (Sx)

- VCC is a logical connection that exists between one ATM switch port and another ATM switch port.
- VPC is a group of logical connections that exists between one ATM switch port and another ATM switch port. A VPC connection typically is used to route multiple, customer-defined VCCs as a group. It is the customer's responsibility to configure and maintain the individual VCCs within a VPC connection. (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Sx)
(Cont'd)

17.2.3 Service Provisioning (Cont'd)

(B) Ordering Specifications (Cont'd) (Sx)

(6) Permanent Virtual Connection (PVC) (Cont'd) (TySx)

The Telephone Company will provision bit rate enforcement on each PVC in accordance with the QoS selected. (Sx)

The customer must designate the PVC QoS as Constant Bit Rate (CBR), Variable Bit Rate (VBR) or Unspecified Bit Rate (UBR). A UNI, B-ICI, GI, NGI or IMA UNI interface will support multiple PVCs with any combination of QoS. (Sx)
(NSx)
(Sx)

- CBR is offered as a premium QoS for an additional charge as set forth in Section 17.7.1, Rates and Charges, following.
 - VBR is included in the basic price of ATM CRS.
 - UBR is included in the basic price of ATM CRS.
- (Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)(Cont'd) (Sx)

17.2.3 Service Provisioning (Cont'd) |

(B) Ordering Specifications (Cont'd) (Sx)

(6) Permanent Virtual Connection (PVC) (Cont'd) (TySx)

To meet QoS objectives, the sum of the PVC bandwidths assigned to CBR and VBR PVCs across a UNI, B-ICI, GI, NGI, or IMA UNI can not exceed the selected UNI, B-ICI, GI, NGI or IMA UNI bandwidth. (Sx) (NSx) (NSx) (Sx)

Additional UBR or VBR PVC connections may be made for customers wishing to exceed the UNI, B-ICI, GI, NGI or IMA UNI bandwidth. This condition is referred to as oversubscription and is defined within current engineering practice. The customer must purchase a UNI, B-ICI, GI, NGI or IMA UNI interface at full bandwidth in order to support oversubscription. When oversubscription occurs, there can be no certainty that the bandwidth defined for any of the VBR PVC connections will be available. (Sx) (Sx) (NSx) (Sx) (Sx) (TySx) (NSx) (Sx) | | (Sx)

(7) DS1 Circuit Emulation Service (DS1 CES) (N)

DS1 CES enables time division multiplexing (TDM) traffic to be converted to ATM CRS cells which are transported over the ATM network. DS1 CES provides Circuit Emulation capability over a PVC from the ATM CRS switch in the Telephone Company's central office to the customer's premises.

DS1 CES must be provisioned on a DS3 or OC-3c ATM UNI or B-ICI and must be ordered either concurrent with the initial establishment of ATM CRS or subsequent to installation of ATM CRS. The customer must separately purchase a VCC and CBR QoS, at a minimum of 2 Mbps, in addition to DS1. DS1 CES interconnection is limited to Primary Rate ISDN or Supertrunk services, as set forth in Section 17.2.4(A)(7) Rate Elements, following.

The customer must also provide ATM CPE which supports the circuit emulation interface. (N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.3 Service Provisioning (Cont'd)(C) Limitations

The Telephone Company does not undertake to originate data, but offers the use of its service elements, where facilities exist, to customers for the purpose of transporting customer originated data.

The responsibility of the Telephone Company shall be limited to furnishing the ATM Cell Relay network. Subject to this responsibility, the Telephone Company shall not be responsible for the through transmission of signals generated by the CPE or for the quality of, or defects in, such transmission or the reception of signals by CPE.

The Telephone Company undertakes the responsibility to maintain and repair the service it furnishes.

The Telephone Company will provide the customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, routine preventative maintenance and major switching machine change-outs, equipment additions, and removals or rearrangements. The Telephone Company will work cooperatively with the customer to determine the notification requirements.

Maintenance of service regulations and charges are set forth in Section 13.3.1, Maintenance of Service, preceding, for customer reported trouble.

The Telephone Company may request additional customer information as may be required to permit the Telephone Company to maintain the ATM CRS and to ensure that the service arrangement is in compliance with the regulations contained in this section.

The Telephone Company shall not be responsible for error correction when the ATM switch discards cells with errors or when the network supporting ATM CRS is in a state of congestion.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Rely Service (ATM CRS)(Cont'd)17.2.3 Service Provisioning (Cont'd)(C) Limitations (Cont'd)

The Telephone Company shall not be responsible for installation, operation, maintenance, or for adapting the ATM CRS to the technological requirements of any specific CPE.

The Telephone Company shall not be responsible to the customer or user if changes in any of the equipment, operations or procedures of the Telephone Company used in the provision of the ATM CRS render any facilities provided by the customer or user obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance, provided the Telephone Company has met any applicable information disclosure requirements otherwise required by law.

(D) Allowance for Service Interruptions

The Telephone Company will administer its network to insure the provision of acceptable service levels to all users of the Telephone Company's ATM CRS. Performance requirements are documented in the Technical Publication identified in Section 17.2.3(A), Manner of Provisioning, preceding. In the event of an interruption of service, the customer will be granted a credit allowance in accordance with the regulations specified in Section 2.4.4, Credit Allowance for Service Interruptions, preceding. Any credit allowance shall be calculated beginning with the time of notice by the customer or user to the Telephone Company that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by the Telephone Company to perform testing and maintenance. No credit allowance will be made for interruption due to the negligence or failure of CPE. Furthermore, the Telephone Company will not grant any credit allowance for any period in which the Telephone Company is not afforded access to the premises at which service is terminated.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.4 Rate Regulations

This section contains the specific regulations governing the rates and charges which apply for the ATM CRS.

Specific rates and charges for the ATM CRS are set forth in Section 17.7.1, Rates and Charges, following.

Jurisdictional reporting requirements are set forth in Section 2.3.14, Jurisdictional Report Requirements, preceding.

(A) Rate Elements

The following describes the rate elements offered, where facilities exist, for ATM CRS.

(1) User-Network Interface (UNI)

The UNI rate element is a standards-defined User-Network interface which offers customer access to the ATM Cell Relay network. This element includes the facility from the customer premise, the port access, and the first PVC.

UNIs are offered, where Telephone Company facilities exist, as described in Section 17.2.3(B)(1), preceding.

(2) Broadband ISDN Inter-Carrier Interface (B-ICI)

The B-ICI rate element is a standards-defined NNI allowing interconnection to the ATM Cell Relay network. This element includes the facility from the customer premise, the port access and the first PVC.

B-ICIs are offered, where Telephone Company facilities exist, as described in Section 17.2.3(B)(2), preceding.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Sx)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(3) Gateway Interface (GI)

The GI rate element is a standards-defined User-Network Interface used to provide port access into the Telephone Company's ATM network. This element also includes the first PVC.

GIs are offered, where Telephone Company facilities exist, as described in Section 17.2.3(B)(3), preceding.

(4) Network Gateway Interface (NGI)

The NGI rate element is a standards-defined NNI used to provide port access into the Telephone Company's ATM network. This element also includes the first PVC.

NGIs are offered, where Telephone Company facilities exist, as described in Section 17.2.3(B)(4), preceding.

(5) Additional Permanent Virtual Connection (PVC)

The Additional PVC rate element provides additional virtual connections between a customer's UNIs, B-ICIs, GIs, NGIs, or IMA UNIs. The first PVC is included in the charge for the UNI, B-ICI, GI, NGI, or IMA UNI elements. Rates for each Additional PVC, whether provided as a VCC or VPC, are assessed as provided in Section 17.7.1, Rates and Charges, following.

(Sx)
(NSx)
(Sx)
(NSx)
(Sx)
(Sx)
(Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd) (Sx)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(6) Constant Bit Rate (CBR)

The CBR rate element supports applications where variable delays in transmission would negatively impact the information content. PVCs provisioned with CBR QoS are intended for applications requiring minimal delay variation and loss.

Rates are assessed in increments of 64 Kbps for DS1 and in increments of 1 Mbps for DS3 or OC-3c as set forth in Section 17.7.1, Rates and Charges, following.

(Sx)

(7) DS1 Circuit Emulation (DS1 CES)

(N)

The DS1 CES rate element enables transmission of time division multiplexed (TDM) traffic over ATM CRS and includes the transmission from the ATM CRS switch to the voice switch which serves the customer's premises. The DS1 CES PVC must be designated as a VCC and must be equipped with CBR QoS.

DS1 CES interconnection is limited to Primary Rate ISDN and Supertrunk services. To interconnect DS1 CES for voice applications, Primary Rate ISDN or Supertrunk services, as specified in Schedule CAL.P.U.C. NO.A5., Section 5.3.6 and Section 18.2 respectively, must be purchased separately to provide transport to the voice switch which serves the customer's premises.

Rates are assessed for DS1 CES and CBR QoS per DS1 as set forth in Section 17.7, Rates and Charges, following.

(N)

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17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(8) Inverse Multiplexing for ATM User Network Interface (IMA UNI)

The IMA UNI rate element enables transmission of ATM traffic that is greater than DS1 bandwidth but less than DS3 bandwidth, across the ATM network. IMA UNI is available at the following speeds: 3 Mbps, 4.5 Mbps, 6 Mbps and 12 Mbps by aggregating multiple ATM DS1s. Rollover does not apply for this service. Please refer to the following table for the correlation between the aggregated DS1s and the IMA-UNI transport speed.

(C)

IMA UNIs are offered, where Telephone Company facilities exist, as described in Section 17.2.2(B)(5), preceding.

IMA-UNI Transport Speed	Aggregated DS1s
3 Mbps	2
4.5 Mbps	3
6 Mbps	4
12 Mbps	8

(B) Rate Applications

Rate Applications for ATM CRS are discussed in Section 17.1.1, Rate Regulations, preceding.

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(T)

(D)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd) (N)17.2 Asynchronous Transfer Mode Cell Relay Service(ATM CRS)
(Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan(1) General

ATM CRS-Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariff rates. The ATM CRS-TPP provides for a three or five year service period for rate stabilization.

ATM CRS-TPP monthly rates will be exempt from Telephone Company initiated rate increases throughout the selected service period. Should the Telephone Company increase its rates during the ATM CRS-TPP service period, the customer would continue to pay the rates in effect at the time the customer elected to establish service under the ATM CRS-TPP.

Decreases in ATM CRS TPP monthly recurring tariff rates will be passed on to customers who participate in an ATM CRS-TPP.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

(Sx)

17.2.4 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(2) Service Available under ATM CRS-TPP

A customer may elect to participate in the ATM CRS-TPP for the UNI, B-ICI, GI, NGI or IMA UNI rate elements.

(Sx)
(NSx)
(Sx)

(3) Terms and Conditions

The customer must specify the length of the service period at the time the ATM CRS-TPP is established.

ATM CRS rate elements may be ordered in combinations of any monthly rate basis and any ATM CRS-TPP service period. For example, the customer may select a UNI and B-ICI on a three year ATM CRS-TPP and the GI on a monthly rate basis.

(Sx)
(TySx)
(Sx)

(4) Pricing Plans Conversions

The customer may request an existing ATM CRS provided on a monthly rate basis be converted to an ATM CRS-TPP.

Prior to the expiration of the original service period, the customer may convert an existing ATM CRS-TPP service period to a new service period without incurring termination charges provided the new service period is equal to or greater than the remaining portion of the original service period.

(Sx)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan (Cont'd)(4) Pricing Plans Conversions (Cont'd)

Examples:

A customer with an existing three year ATM CRS-TPP may convert to a new three year or five year ATM CRS-TPP at anytime without incurring termination charges.

A customer in the third year of a five year ATM CRS-TPP may convert to a new three year ATM CRS-TPP without incurring termination charges.

A customer in the first year of a five year ATM CRS-TPP who requests conversion to a three year ATM CRS-TPP would incur termination charges since the remaining time in the existing service period is longer than the time frame of the proposed new service period.

If a customer requests an existing ATM CRS-TPP be converted to a monthly rate basis any time prior to the expiration of the service period, the request will be treated as a discontinuance of service and termination charges will apply.

(5) Renewal

The customer may elect to extend the original ATM CRS-TPP service period for one additional 12 month service period (Extended Service Period) at the rates under the original ATM CRS-TPP Service Period.

The customer must provide the Telephone Company with a written notice of intent to extend an existing ATM CRS-TPP original service period no later than 90 days prior to the expiration of the original service period.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan (Cont'd)(5) Renewal (Cont'd)

If the customer elects not to extend the ATM CRS-TPP or does not notify the Telephone Company of its intent to extend, the customer's service will automatically be billed under the tariffed monthly rates in effect at the time the original ATM CRS-TPP Service Period or Extended Service Period expires.

(6) Upgrade in Service

A customer may upgrade ATM CRS-TPP to a higher ATM CRS transmission speed (e.g. 384 Kbps to 768 Kbps or a 40 Mbps DS3 to 148 Mbps OC-3c) or other Telephone Company service of equal or greater transmission speed without incurring termination charges provided all of the following listed below are met.

- The new service is provided solely by the Telephone Company;
- The new service is provided to the same customer location as the discontinued service. For PVCs, the service must be provided between the same two locations;
- The customer's request for disconnect of the existing service and the request for new service are received at the same time;
- The customer's disconnect order for the existing service references the new connect order for the new service;
- For ATM CRS at a higher transmission speed, the new service must establish a new ATM CRS-TPP service period effective on the service date; and
- For other Telephone Company services at equal or greater transmission speed, the total monthly rate of the new service is equal to or greater than the total monthly rate of the existing service being discontinued.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS) (Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan (Cont'd)(6) Upgrade in Service (Cont'd)

In the event an order to upgrade service does not meet one or more of the conditions above, it will be treated as a discontinuance of the existing service and the establishment of a new service. All termination charges will apply.

The monthly rates for the new services will be those rates in effect at the time the service is changed.

All nonrecurring charges associated with service installation will apply to the new service.

(7) Moves to a New Location(a) Same Transmission Speed

A customer with an existing ATM CRS-TPP service may move the existing service to a new location, or move and change the existing service to another Telephone Company service without incurring termination charges provided all of the following conditions are met:

- The new service is provided solely by the Telephone Company; the new service maintains the existing Initial Service Period at the new location or establishes a new Initial Service Period equal to or greater than the original Initial Service Period at the old location;
- The customer's request for disconnect of the existing and the request for new service are received at the same time;
- The customer's disconnect order for the existing service references the new connect order for the new service;
- The due date of the new connect order must be within 120 days of the due date of the disconnect order;

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan (Cont'd)(7) Moves to a New Location (Cont'd)(a) Same Transmission Speed (Cont'd)

- The new service has a transmission speed equal to the transmission speed of the service being disconnected;
- For PVCs, the move must be associated with the move of one or more associated interfaces; and
- For other Telephone Company services, the total monthly rate of the new service is equal to or greater than the total monthly rate of the existing service being discontinued.

(b) Upgrade in Transmission Speed

A customer with an existing ATM CRS-TPP service may move the service to a new location and upgrade to a higher ATM CRS transmission speed or move and upgrade to another higher speed Telephone Company service without incurring termination charges provided all of the following conditions are met:

- The new service is provided solely by the Telephone Company;
- The new ATM CRS-TPP establishes a new ATM CRS-TPP Service Period effective on the service date;
- The customer's request for disconnect of the existing service and the request for new service are received at the same time;
- The customer's disconnect order for the existing service references the new connect order for the new service;

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)17.2.4 Rate Regulations (Cont'd)(C) Term Pricing Plan (Cont'd)(7) Moves to a New Location (Cont'd)(b) Upgrade in Transmission Speed (Cont'd)

- The due date of the new connect order must be within 120 days of the due date of the disconnect order;
- The new service has a transmission speed greater than the transmission speed of the service being disconnected;
- For PVCs, the move must be associated with the move of one or more associated interfaces;
- The new service establishes a new ATM CRS-TPP Service Period at a higher transmission speed effective on the service date; and
- For other Telephone Company services, the total monthly rate of the new service is equal to or greater than the total monthly rate of the existing service being discontinued.

In the event an order to move service provided under ATM CRS-TPP does not meet one or more of the conditions above, it will be treated as a discontinuance of the existing service and the establishment of a new service. All termination charges will apply.

Except as noted above, the monthly rates for the new service will be those in effect at the time the service is changed. All nonrecurring charges associated with the establishment of the new service will apply.

(N)

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17. Broadband Fast Packet Access Services (Cont'd) (N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(8) Rate Applications

(a) Nonrecurring Charges

Nonrecurring charges will apply for the installation of service associated with the ATM CRS rate elements as listed in Section 17.7.1, Rates and Charges, following. Other nonrecurring charges will apply as detailed below for each order placed as set forth in Section 17.7.1.

If the customer chooses to convert an existing ATM CRS provided on a monthly rate basis to an ATM CRS-TPP or convert an existing ATM CRS-TPP to a longer ATM CRS-TPP, no nonrecurring charges will apply.

If the customer chooses to convert an existing ATM CRS-TPP to an ATM CRS provided on a monthly rate basis, an ATM CRS-TPP termination charge will apply.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd) (N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(8) Rate Applications (Cont'd)

(b) Termination Charges (Cont'd)

Customers requesting to discontinue services provided under an ATM CRS-TPP, prior to the expiration of the original service period, will incur termination charges as follows:

<u>ATM CRS-TPP Service Period</u>	<u>Termination Percentage</u>
3 Years	50%
5 Years	50%

The termination charge for an original service period will be calculated as follows:

Monthly rate x months remaining in service period x termination percentage = termination charges

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd) (N)

17.2 Asynchronous Transfer Mode Cell Relay Service (ATM CRS)
(Cont'd)

17.2.4 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(8) Rate Applications (Cont'd)

(b) Termination Charges (Cont'd)

Example: A customer with a \$1,000 ATM CRS-TPP monthly rate terminates service with 5 months remaining in a three year service period. The termination charge would be calculated as follows:

$$(\$1,000) \times (5) \times (.50) = \$2,500$$

The termination charge would be \$2,500.

Termination charges will apply in the event service is discontinued prior to the expiration of the Extended Service Period. The termination charge for an Extended Service Period will be calculated as follows:

Number of months remaining in extension x
(current ATM CRS monthly rate - current
ATM CRS-TPP rate) = termination charges

Example: A customer with a \$1,000 ATM CRS-TPP rate extends the ATM CRS-TPP for an additional 12 months, then terminates service with 5 months remaining in the Extended Service Period. The current ATM CRS monthly rate is \$1,200.

The termination charge will be calculated as follows:

$$(5) \times (\$1,200 - \$1,000) = \$1,000$$

The termination charge would be \$1,000.

If Special Construction is applied to the service being terminated, associated termination charges, as described in Section 12, Specialized Service or Arrangements, preceding, may also apply. (N)

(This page filed under Transmittal No. 2050)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.3 Frame Relay Service (FRS)17.3.1 General Description(A) Basic Service Description

Frame Relay Service (FRS) is a high speed, statistically multiplexed, packet data service that allows customers to interconnect over a wide geographical area. The use of intelligent customer-provided equipment, digital transmission facilities (channel terminations), and the ITU standard protocol allows the Telephone Company to provide packet data (frame) communications.

Customer-provided equipment accumulates data in a format suitable for transmission (and provides circuit error and congestion control). Connection to the FRS port is via a Telephone Company-provided Special Access Service, as described in Section 7, or, via an EISCC, Expanded Interconnection Service, as described in Section 16, preceding. The connecting service must be ordered in addition to the FRS. Access is available to the FRS line side port at 56 Kbps, 128 Kbps, 384 Kbps, 1.536 Mbps, or 37 Mbps and to the trunk side port at 1.536 Mbps or 37 Mbps.

T
C
C

Through the FRS network, data communications between ports are provided over dedicated, software-defined connections with addresses identified by Data Link Connection Identifiers(DLCIs). The DLCIs identify the address information and route the customer's data over a communications path called a permanent virtual connection (PVC).

Multiple PVCs can be established from a port for communications over the digital transmissions facilities of the FRS network. A separate PVC must be established to each location that the customer desires to transmit data.

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.3 Frame Relay Service (FRS) (Cont'd)

17.3.1 General Description (Cont'd)

(A) Basic Service Description (Cont'd)

Utilizing statistical multiplexing, the Telephone Company's FRS enables customers to allocate bandwidth for the permanent virtual connections as needed up to the maximum bandwidth available at the FRS port (56Kbps, 128Kbps, 384Kbps, 1.536Mbps or 37 Mbps).

Pacific Bell's FRS complies to the frame relay standards approved by the American National Standards Institute (ANSI) and International Telecommunications Union (ITU), formerly CCITT (Consultative Committee International Telephone and Telegraph). Customer-provided equipment must comply with the same.

Frame Relay Service is available at the Telephone Company locations identified in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF FCC NO. 4.

The customer must provide to the Telephone Company a current local contact and telephone contact number that is readily accessible 24 hours a day, 7 days a week. The customer's local contact will act as the point of contact for inquiries, trouble reports, and security management involving the service configuration.

(B) Optional Features and Functions

- (1) Frame Relay/ATM Service Interworking (FRATM SI)

FRATM SI enables the interconnection of FRS to ATM Cell Relay Service via a bi-directional Permanent Virtual Connection (PVC).

(N)
|
(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.3 Frame Relay Service (FRS) (Cont'd)17.3.1 General Description (Cont'd)(B) Optional Features and Functions (Cont'd)(1) Frame Relay/ATM Service Interworking (FRATM SI)
(Cont'd)

FRATM SI offers the capability to connect a FRS User-Network Interface (UNI) to an ATM Cell Relay Service UNI as designated in the following examples:

- FRS UNI(GTDS)to an ATM Cell Relay Service UNI or GI (Sx)
(DS1, DS3, or OC3c) or IMA UNI. (NSx)
- FRS UNI(DS1)to an ATM Cell Relay Service UNI or GI (Sx)
(DS3 or OC3c) or IMA UNI. (NSx)
- FRS UNI(DS3)to an ATM Cell Relay Service UNI or GI (Sx)
(OC3c). (Sx)

(2) Multicast

Multicast is a one-way communication service available to Frame Relay Service (FRS) User-Network Interface (UNI) customers. It allows the originating site to communicate with other sites (endpoints) as a closed user group.

The customer will identify the originating broadcast site and the group of PVCs or endpoints to which they wish to broadcast.

x Reissued material became effective June 10, 1999.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.3 Frame Relay Service (FRS) (Cont'd)

17.3.2 Technical Specifications:

Pub L-780079-PB
Issue 3, June, 1997

ANSI T1.617, Signaling Specifications for Frame Relay Bearer Service, June 1991

Frame Relay Forum, Network to Network Interface, Phase I Implementation Agreement, FRF.2, August 1992.

ANSI T1.618, Core Aspects of Frame Protocol for use with Frame Relay Bearer Service, June 1991.

ITU (formerly CCITT) Q.922 Recommendation "ISDN Data Link Layer Specification for Frame Mode Bearer Services", Geneva - February, 1992.

ITU (formerly CCITT) Q.933 "DSS1 Signaling Specifications for Frame Mode Basic Call Control." Geneva - April, 1992.

(M)

(M)

17.3.3 Rate Element Description

(A) FRS User-Network Interface (UNI) Port

(T)

The FRS User-Network Interface (UNI) Port provides a line side connection between the customer's channel termination and the Telephone Company's FRS, see technical references in Section 17.3.2. A connecting Special Access Service or EISCC, Expanded Interconnection Service, must be ordered in addition to the FRS. Special Access Services used for FRS connections include: Generic Digital Transport Service, High Capacity Services and SONET Services, as described in Section 7, preceding. Connection via an EISCC is provided as described Section 16, preceding.

(T)

Certain material appearing on this page formerly appeared on 1st Revised Page 682.2.

Certain material previously appearing on this page now appears on 2nd Revised Page 682.4.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.3 Frame Relay Service (FRS) (Cont'd)

17.3.3 Rate Element Description (Cont'd)

(A) FRS User-Network Interface (UNI) Port (Cont'd) (T)

The FRS UNI port is available at varying bandwidth speeds: 56 Kbps, 128 Kbps, 384 Kbps, 1.536 Mbps and 37 Mbps. (MT)

(B) FRS Network to Network Interface (NNI) Port

The FRS Network to Network Interface (NNI) Port provides a trunk side connection between the customer's channel termination, which connects to the customer's frame relay switch, and the Telephone Company's FRS, see technical references in Section 17.3.2. A connecting Special Access Service or EISCC, Expanded Interconnection Service, must be ordered in addition to the FRS. Special Access Services used for FRS connections include: Generic Digital Transport Service, High Capacity Services and SONET Services, as described in Section 7, preceding. Connection via an EISCC is provided as described Section 16, preceding. (T)

The NNI port is available at 1.536 Mbps and 37 Mbps.

(C) Data Link Connection Identifiers (DLCI)

The Data Link Connection Identifier is one of a minimum of two software-defined address points required to establish a permanent virtual connection (PVC). A PVC (with at least one DLCI at each end) is the dedicated communications path through the FRS. (T)
(M)

Certain material appearing on this page formerly appeared on 4th Revised Page 682.3.

Certain materials previously appearing on this page now appears on Original Page 682.5 and 682.6.

(This page filed under Transmittal No. 2023)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.3 Frame Relay Service (FRS) (Cont'd)

17.3.3 Rate Element Description (Cont'd)

(D) Optional Features

(1) Traffic detail, per port:

The per port charge for customers to obtain information on FRS traffic, such as counts of data packets sent and received on each of the customer's channel terminations.

(2) Frame Relay/ATM Service Interworking (FRATM SI)

FRATM SI customers are assessed a monthly rate per PVC provisioned for each FRS UNI interconnection. (C)
(C)
(C)

(D)
|
(D)

(3) Multicast

Multicast customers are assessed nonrecurring charges for installation and monthly rates per PVC (originating) provisioned.

(This page is filed under Transmittal No. 2050)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.3 Frame Relay Service (FRS) (Cont'd)

17.3.3 Rate Element Description (Cont'd)

(E) Change Charges (MT)

(1) Frame Relay Service (FRS) (N)

The per port charge applies for increases to or rearrangements of the FRS UNI port bandwidth. (MT)
(Options are: 56Kbps, 128Kbps, 384Kbps, (T)
1.536Mbps or 37 Mbps). Also, the per port charge applies when a customer increases or (T)
rearranges DLCIs. (M)

(2) Frame Relay/ATM Service Interworking (FRATM SI) (N)

Change charges are assessed for the addition of a FRATM SI PVC established to interconnect an existing FRS to an existing ATM Cell Relay Service and existing ATM Cell Relay Service to existing FRS.

(3) Multicast

Change charges are assessed for the addition or rearrangement of a Multicast PVC endpoint or endpoints within a group, per service order.

A change in the PVC at the originating site will be assessed an installation charge. (N)

Certain material appearing on this page formerly appeared on 1st Revised Page 682.4.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.4 Switched Multi-megabit Data Service (SMDS)17.4.1 General Description(A) Basic Service Description

Switched Multi-megabit Data Service (SMDS), is a high speed data service that offers broadband switching over a wide geographic area. SMDS can be provided with either a line side or trunk side interface.

Customer premises are connected to the SMDS port via a Telephone Company-provided Special Access Service, as described in Section 7, or, via an EISCC, Expanded Interconnection Service, as described in Section 16, preceding. The connecting service must be ordered in addition to the SMDS. At least one SMDS address is assigned to each facility accessing the SMDS network. A maximum of two addresses can be assigned to each 56 Kbps DS0. A maximum of sixteen addresses can be assigned to each DS1 or DS3.

The customer must provide to the Telephone Company a current local contact and telephone contact number that is readily accessible 24 hours a day, 7 days a week. The customer's local contact will act as the point of contact for inquiries, trouble reports, and security management involving the service configuration.

The SMDS network will only transmit information between authorized users within a customer-defined closed user-group. A closed user group is a set of source and destination addresses allowed to exchange data traffic in the SMDS.

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.4 Switched Multi-megabit Data Service (SMDS) (Cont'd)

17.4.2 Technical Specification

(A) SMDS Technical Specifications:

TR-TSV-000772

Issue 1, Effective date 5/91

TR-TSV-000773

Issue 1, 5/91, Revision 1, 1/93, Effective date 1/93

TR-TSV-001060

Issue 1, 5/91, Revision 2, 3/93, Effective date 3/93

TR-TSV-001062

Issue 1, 3/93, Effective date 3/93

TR-TSV-001064

Issue 1, 12/92, Effective date 12/92

PUBL-780090-PB/NB

Issue 1, 8/92, Effective date 8/92

TR-TSV-0001239

Issue 1, Effective date 2/93

SIG-TS-001/1991

Issue 1, Effective date 10/91

Nx

Nx

x Issued under authority of Special Permission No.95-644 of the Federal Communications Commission._

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.4 Switched Multi-megabit Data Service (SMDS) (Cont'd)17.4.3 Rate Elements Description

(A) SMDS Line-side Interface

The SMDS Line-side Interface, LI, port is used to connect the customer to the Pacific Bell SMDS Network as defined in Bellcore Technical References TR-TSV-0001239, TR-TSV-000772 and TR-TSV-000773. Connection to the SMDS LI port is via a Telephone Company-provided Special Access Service, or, via an EISCC, Expanded Interconnection Service. Special Access Services used for SMDS connections include: Generic Digital Transport Service, High Capacity Services and SONET Services, as described in Section 7, preceding. Connection via an EISCC is provided as described in Section 16, preceding. The SMDS LI port is available at the 1.17 Mbps speed when connected by the DS1 Special Access High Capacity Service and at the 4 Mbps, 10 Mbps, 16 Mbps, 25 Mbps, and 34 Mbps speeds when connected by a DS3 Special Access High Capacity Service or EISCC.

(1) Optional Features

(a) Group Addressing

Group addressing allows a single source to send the same data to up to 128 recipients simultaneously. Installation and monthly rates for Group Addressing will be charged per group address.

(b) Customer Network Information

Customer Network Information permits users to obtain information on data traffic activities, including counts of data packets sent and received from each of the customer's access links.

(2) Changes

Charges for changes will be made on a per service order basis. Changes include additions or deletions in Group Member addresses, additions and deletions in Closed User Group membership, and upgrades in class of service of 4 Mbps up to the maximum of 34 Mbps and changes in choice of interexchange carrier.

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.4 Switched Multi-megabit Data Service (SMDS) (Cont'd)

17.4.3 Rate Elements Description (Cont'd)

(B) SMDS Trunk-side Interface

A SMDS Trunk-side Interface, TI, port is only available at the 34 Mbps speed. Customers must have compatible switching and transport capabilities as described in Bellcore Technical Reference TR-TSV-001060. Special Access High Capacity Services, SONET Services or an EISCC are used to connect the customer premises to the SMDS TI port. No SMDS optional features are available with SMDS TI.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾17.5.1 General Description(A) Basic Service Description

Asymmetrical Digital Subscriber Line (ADSL) Service is an access data technology service offered in speed levels of: (1) 384 Kbps Down/128 Kbps Up⁽²⁾; (2) 384 Kbps Down/384 Kbps Up⁽²⁾; (3) 1.536 Mbps Down/384 Kbps Up⁽²⁾; (4) 1.536 Mbps to 384 Kbps Down (the customer is guaranteed a connection or modem sync-up speed of 384 Kbps Down)/128 Kbps Up; and (5) 6 Mbps to 1.536 Mbps Down (the customer is guaranteed a connection or modem sync-up speed of 1.536 Mbps Down)/384 Kbps Up. The "Up" speeds represent transmission speeds in kilobits per second (Kbps), from the customer designated premises to Pacific's ADSL equipment; while the "Down" speeds represent transmission speeds in Kbps or megabits per second (Mbps), from Pacific's ADSL equipment to the customer's designated premises. Actual data transfer or throughput speeds experienced by the customer will be lower than the guaranteed sync-up speed due to protocol overheads, loop distance, and other factors.

The ADSL Service may require an in-line filter or a splitter at both the customer's designated premises and Pacific's serving wire center to split the traffic between data and voice. The customer is responsible for providing and maintaining the in-line filter and the splitter at the customer designated premises. The voice traffic will be routed to the serving wire center switching equipment while the data traffic will be directed through a multiplexer for connection to Pacific's Fast Packet data network.

(N)

(N)

(B) Service Provisioning

ADSL Service provides a virtual private line connection from the customer designated premises to the point of connection on Pacific's Fast Packet network.

Access from Pacific's ADSL connection point will be provided via its ATM Cell Relay Service, where

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) These speed options are limited to existing customers at existing locations as of January 12, 1999.

(This page filed under Transmittal No. 2081)

ACCESS SERVICE

- 17. Broadband Fast Packet Access Services (Cont'd)
- 17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)
- 17.5.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)
 facilities and equipment exist. ATM Cell Relay Service is available in Section 17.2 preceding. If the customer orders Pacific's ATM Cell Relay Service, the associated rates and charges for ATM Cell Relay Port and associated host-side transport will apply in addition to the rates and charges associated with the ADSL Service rate elements.

Pacific will qualify the local exchange service loop between the customer's designated premises and the serving wire center. The purpose of qualification is to determine the availability and suitability of existing Pacific facilities to provide the service, and to determine if Loop Conditioning is required to support ADSL Service. Pacific will not provision this service on facilities which are not suitable for ADSL.

Pacific does not undertake to originate data, but offers the use of its ADSL service, where available, to customers for the purpose of transporting data originated by the customer or a third party.

All customers will be served from the nearest suitably equipped end office. Information pertaining to end offices equipped to provide ADSL Service is set forth in the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 4. ADSL Service will be provided subject to the availability and limitations of Pacific's wire centers and outside plant facilities. ADSL service is only available where technical capabilities permit such facility distance and type of physical plant.

(C) Responsibility of Pacific
 Pacific will provision and maintain ADSL Service for the customer up to and including the Network Interface Device (NID). Pacific will advise the customer of the customer premises equipment (CPE) necessary to support ADSL Service that the customer will need to purchase.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.1 General Description (Cont'd)

(D) Rights of Pacific

Pacific will not provision ADSL service if Pacific has reasonably determined that (a) it is not technically feasible over existing facilities or (b) it will cause interference problems within Pacific's network or other facilities.

During Pacific's network maintenance and software update period, it may be necessary to temporarily place the ADSL central office equipment out of service. Pacific also reserves the right to temporarily interrupt ADSL Service at other times in emergency situations.

(E) Responsibility of the Customer

The customer is responsible for providing compatible customer premises equipment (CPE) that is used for connection to ADSL Service.

The ISP/NSP customer is responsible for providing Pacific with the necessary information (e.g., Data Link Connection Identifier(s), and/or Internet Protocol) to provision the ADSL Service.

The customer ordering ADSL Service on behalf of its subscriber(s) must obtain a letter of agency.

The ISP/NSP customer will be responsible for obtaining permission from its subscriber(s) for Pacific's agents or employees to enter the customer's designated premises at a mutually agreed upon time for the purpose of installing, inspecting, repairing, or upon termination of the service, removing the service components of Pacific.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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(This page filed under Transmittal No. 2061)

ACCESS SERVICE

- 17. Broadband Fast Packet Access Services (Cont'd)
- 17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)
- 17.5.2 Technical Specifications

Technical Specifications are listed in PUB L-780054-PB.

- 17.5.3 Rate Regulations
- (A) Rate Elements

(1) ADSL Arrangements are available in five (5) options and are based on the "downstream" and "upstream" speed combinations chosen by the customer. These options are listed below:

	<u>Downstream Speed</u>	<u>Upstream Speed</u>
Option I ⁽²⁾	384 Kbps	128 Kbps
Option II ⁽²⁾	384 Kbps	384 Kbps
Option III ⁽²⁾	1.536 Mbps	384 Kbps
Option IV	1.536 Mbps to 384 Kbps	128 Kbps
Option V	6 Mbps to 1.536 Mbps	384 Kbps

A nonrecurring charge and a monthly rate apply per ADSL arrangement. A standard service change charge, as described in 5.2.8 preceding, will be applied per arrangement when the customer desires to select a different option in order to change bandwidth. Customers changing from Option I⁽²⁾, II⁽²⁾, or III⁽²⁾ to Option IV or V will not be charged the standard service change charge, as described in 5.2.8 preceding. The Access Order Charge as described in 5.2.1(A)(2) preceding, will not apply on initial installations of ADSL Service.

(2) Line Conditioning is available and may be required if the facility will not accommodate ADSL service. This may include, but is not limited to, the removal of load coils, bridge taps and/or repeaters. A nonrecurring charge will apply per line that requires Line Conditioning. Pacific does not warrant that Line Conditioning will permit the provision of ADSL Service.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company. (C)

(2) These speed options are limited to existing customers at existing locations as of January 12, 1999. (C)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(B) Rate Application

Access to ADSL Service will be provided via ATM Cell Relay Service. If the customer orders Pacific's ATM Cell Relay Service, the associated regulations, rates and charges in Section 17.2 preceding for ATM Cell Relay Service, will apply in addition to the rates and charges associated with the ADSL Service rate elements.

The regulations applicable to ADSL Service provided under an ADSL Term Pricing Plan (ADSL-TPP) arrangement are specified in 17.5.3(C). For ADSL Arrangement Option I⁽²⁾, no volume or term pricing is available. For ADSL Arrangement Options II⁽²⁾, III⁽²⁾, IV, and V, volume and term pricing is available as described in 17.5.3(C), following.

(C) Volume Levels for ADSL-TPP Arrangement Options IV and V

Volume levels will be based on the total number of arrangements ordered by the customer and can be a combination of Options IV and V.

For example, a customer orders 250 Option IV arrangements and 300 Option V arrangements under a 3 year term for a total of 550 arrangements. The customer will be charged the 501-1000 volume rate for the 250 Option IV arrangements and the 501-1000 volume rate for the 300 Option V arrangements: (250)*(\$37.00) + (300)*(\$116.00) or \$44,050.00.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(C)
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(C)

(2) These speed options are limited to existing customers at existing locations as of January 12, 1999.

(This page filed under Transmittal No. 2061)

ACCESS SERVICE

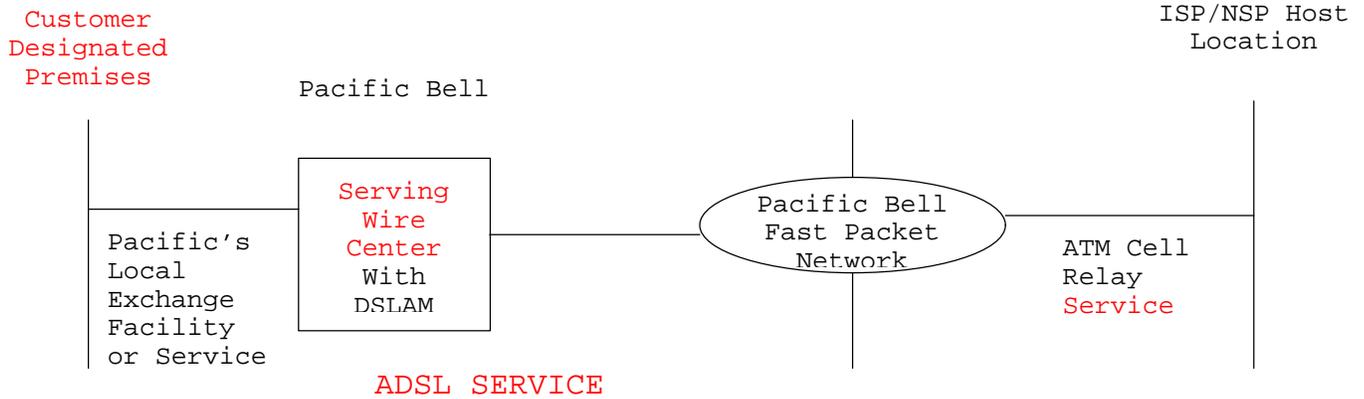
17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(B) Rate Application (Cont'd)

The following diagram depicts a typical ADSL Service configuration:



(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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(This page filed under Transmittal No. 2061)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP)

(1) General Description

The ADSL Term Pricing Plan (ADSL-TPP) provides the ADSL Arrangement Option II⁽²⁾, III⁽²⁾, IV or V customer with rate stabilization and discounted tariff rates based upon the volume and term commitment selected by the customer.

Decreases in ADSL-TPP monthly recurring rates will be passed on to customers who participate in an ADSL-TPP. Should Pacific increase its rates during the ADSL-TPP period, the customer will continue to pay the rates in effect at the time the customer elected to establish service under ADSL-TPP.

Terms of one, two and three years are available. The following volume levels of arrangements are available for options II⁽²⁾ and III⁽²⁾: 1+, 100+, 200+, 300+, 400+, 500+, 750+, 1000+, and 5000+. The following volume levels are available for options IV and V: 1-50, 51-500, 501-1000, 1001-5000, and 5001+. Failure to meet and maintain the base volume level will result in the customer being charged as described in 17.5.3(C)(9), following. Customers have 6 months in which to meet the minimum volume level.

Customers meeting the volume and term commitments will be charged accordingly, as set forth in 17.7.4 following. Those rates and charges are applicable only to customers billed under an ADSL-TPP.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(2) These speed options are limited to existing customers at existing locations as of January 12, 1999.

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Issued: July 27, 1999

Effective: August 11, 1999

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service ⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(2) Nonrecurring Charges

Nonrecurring charges as set forth in 17.7.4 following will apply for those arrangements ordered under an ADSL-TPP.

Nonrecurring charges associated with ADSL Arrangement Options II⁽²⁾ and III⁽²⁾ as set forth in 17.7.4 following, will be waived for one, two and three year ADSL-TPP orders through December 31, 1999.

(3) Renegotiation

The customer may choose to (1) terminate an existing ADSL-TPP prior to the end of the term period and negotiate a new ADSL-TPP or (2) convert from Option I⁽²⁾, II⁽²⁾ or III⁽²⁾ to Option IV or V, without termination liability provided the new ADSL-TPP meets the following requirements:

- the new ADSL-TPP must represent a term commitment greater than or equal to the previous ADSL-TPP,
- the new ADSL-TPP must have a minimum volume level greater than or equal to the previous ADSL-TPP, and
- the new ADSL-TPP must be based upon the rates that are currently in effect and available to all customers.

When the customer converts to a greater term commitment, actual time in service for the original ADSL-TPP will be applied to the new ADSL-TPP. However, no credits or refunds will apply for the billing of actual time in service for the previous ADSL-TPP.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) These speed options are limited to existing customers at existing locations as of January 12, 1999.

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(C)

(This page filed under Transmittal No. 2061)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(4) Minimum Term Commitment⁽²⁾

For volume and term levels, the minimum term commitment for each arrangement ordered is one year. If a customer disconnects an arrangement ordered under an ADSL-TPP prior to one year, the customer will be charged a Termination Liability (TL) as described in 17.5.3 (C)(7), following.

(N)
|
(N)

(5) Extension of Service

The customer's ADSL-TPP will be automatically extended at the same monthly rate once the customer has met the ADSL-TPP commitment. All terms and conditions under the original ADSL-TPP will continue, provided, the customer makes no additions, changes or deletions to the original ADSL-TPP volume level commitment. If additions, changes or deletions are made to the customer's original ADSL-TPP volume level commitment, the customer may choose to pay month-to-month rates or start a new ADSL-TPP at the rates currently in effect and available to all customers.

(T)

(6) Special Construction Charges

Any special construction charges incurred for services billed under an ADSL-TPP will apply, as specified in Section 5.1.3 (Special Construction).

(T)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(C)
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(2) Applicable to arrangements connected on or after August 11, 1999.

(N)

(This page filed under Transmittal No. 2061)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(7) Termination Liability

(a) In addition to the ADSL-TPP Service minimum termination commitment, each ADSL Arrangement ordered by the customer shall have a minimum term commitment of one (1) year as described in 17.5.3(C)(4), preceding. Customers requesting the termination of an ADSL-TPP prior to its expiration date, or any ADSL-TPP arrangement prior to one year, excluding an ADSL-TPP terminated as the result of a renegotiation, will be assessed a Termination Liability (TL) of \$125.00 per arrangement terminated.

Examples:

A customer with a 3 year ADSL-TPP Option IV (501-1000) with 590 arrangements in service terminates all arrangements in the 19th month of the contract.

(Z)

The customer would pay a TL of (\$125.00) * (590) or \$73,750.00.

A customer with a 3 year ADSL-TPP Option IV (501-1000) with 590 arrangements in service terminates 12 arrangements, 6 months after connection.

(Z)

The customer would pay a TL of (\$125.00) * (12) or \$1,500.00.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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Issued: November 2, 1999

Effective: November 17, 1999

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(Sy)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(7) Termination Liability (Cont'd)

(b) Termination Liability applies to customers under the following conditions:

- the customer terminates the ADSL Service Arrangement prior to the expiration of the 1 year minimum term commitment; or
- prior to expiration of the 1 year minimum term commitment, the customer moves to an address where the Telephone Company is equipped to provide ADSL Service but the customer does not order an ADSL Service Arrangement to be connected at the new address.

(Sy)
(Dx)
(Dx)
(Dx)

(c) Termination Liability will not apply to customers if:

(Sy)

- the ADSL Service Arrangement is moved to an address where the Telephone Company is not equipped to provide ADSL Service and the customer keeps the Telephone Company's local exchange service; or
- the ADSL Service is moved to an address where the Telephone Company is equipped to provide ADSL Service and the customer continues the existing ADSL-TPP or converts to a greater volume level or term commitment.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(Sy)

x Issued under authority of Special Permission No. 99-147 of the F.C.C.

y Reissued material is scheduled to become effective August 11, 1999.

(This page filed under Transmittal No. 2066)

Issued: August 10, 1999

Effective: August 11, 1999

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(8) Increasing the Volume Commitment Level

(T)

Customers wanting to increase their volume commitment level and move up to a higher volume commitment level may do so without incurring termination liability. The customer will be billed for the additional arrangements beginning the next bill period at the applicable rates for the higher volume commitment level. Nonrecurring charges for the additional arrangements will apply.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(C)

(C)

(This page filed under Transmittal No. 2061)

Issued: July 27, 1999

Effective: August 11, 1999

One Bell Plaza, Dallas, Texas 75202

(T)

(D)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(C) ADSL Term Pricing Plan (ADSL-TPP) (Cont'd)

(9) Decreasing the Volume Commitment Level

(T)

Customers wanting to decrease their volume commitment level and move to a lower volume commitment level may do so. However, the customer will be assessed a TL of \$125.00 multiplied by the difference in the previous and the new ADSL-TPP threshold volume commitment level.

(C)

Example:

A customer under a 3 year ADSL-TPP Arrangement Option IV (1001-5000) with 950 arrangements, request a change to the lower commitment level of 501-1000.

The customer would pay a TL of (\$125.00) * (1001 minus 501) or \$62,500.00.

(C)

(10) Failure to meet Minimum Volume Level

(T)

Customers will be billed applicable rates for the minimum volume level when, at the end of the first six months of service, the customer has not met the minimum volume level chosen (i.e., the number of arrangements in service is less than their volume commitment).

For example, a customer who chose a 3 year ADSL-TPP arrangement, Option IV (51-500), after 6 months, has 35 arrangements. The customer will be billed for 51 arrangements until the customer either meets the minimum volume commitment level chosen or decreases the minimum volume commitment level as described in 17.5.3 (C)(9) preceding.

(T)

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(C)

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Issued: July 27, 1999

Effective: August 11, 1999

One Bell Plaza, Dallas, Texas 75202

(T)

(D)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾(1) General

The ADSL-Volume Discount Plan (ADSL-VDP) is a rate discount plan and is available with Option IV ADSL Service Arrangements from this tariff, and SBC Advanced Solutions, Inc. (SBC ASI) in the states of Arkansas, Kansas, Missouri, Nevada, Oklahoma and Texas only (the ADSL Service Arrangements). The customer may choose from four different Plan Levels and will be committed to the minimum number of ADSL Service Arrangements associated with that plan for four Contract Years. In order to qualify for the discounted monthly rates, the customer must place the order(s) for the ADSL Service Arrangements and receive the bill for the ADSL Service Arrangements included in the ADSL-VDP. (DSx) (NSx)

Customers purchasing under the ADSL-VDP shall: meet on a quarterly basis with Pacific Bell and SBC ASI in the states of Arkansas, Kansas, Missouri, Nevada, Oklahoma and Texas (herein after referred to as the Companies) to discuss the customer's forecasts for the next following quarter for its ADSL marketing in the Companies' region so that the Companies can anticipate demand for installation and provisioning of the ADSL Service Arrangements; submit orders on behalf of the end users to the Companies; be responsible for ensuring the accurate transmittal of information regarding end users to the Companies (except for such end user's Loop Qualified status); be responsible for ensuring the accurate transmittal of the information regarding the ISP connectivity address information required to direct the ADSL Service Arrangement to the appropriate ISP connection; provide customer support directly to the end users of the ADSL Service Arrangements as to questions regarding the ADSL service; be liable for the minimum term commitment for each ADSL Service Arrangement and any Termination Liability associated with an end-user's cancellation of the Service Arrangement; determine the terms of any pricing plans charged to customer's end users; be entitled to retain all subscription, advertising, transaction, communication, premium surcharge and other revenues generated as a result of the end user's receipt and use of the ADSL Service Arrangement; shall be responsible for the billing and (DSx) (NSx)

x Reissued material, originally filed under Transmittal No. 2097, is scheduled to become effective February 17, 2000.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2098)

Issued: February 15, 2000

Effective: March 11, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(1) General (Cont'd)

collection of all amounts due from customer's end users for any fees associated with the installation and use of ADSL services, be responsible to the Companies for payment for the ADSL Service Arrangements it has ordered pursuant to this tariff; and be responsible for marketing, ordering, obtaining installation of CPE, billing and collections relating to the Service Arrangements, and not direct the end users of the ADSL service to contact the Companies regarding any aspect of the service.

In addition, the services offered under the ADSL-VDP are provided on a wholesale basis to carriers and non-carriers, and are priced on such basis. The ADSL-VDP is not offered at retail, and accordingly, the Companies do not believe that the rates therein are subject to the rate provisions of Sections 251 (c) (4) and 252 (d) (3) of the Communications Act, 47 USC Sections 251 (c) (4) and 252 (d) (3), and thus has priced them under that belief. The Companies acknowledge that the Commission is considering the question of the applicability of Sections 251 (c) (4) and 252 (d) (3) to ADSL volume purchases in a separate tariff investigation. Nevertheless, should the Commission decide in that docket, or any other proceeding, that the cited statutory provisions call for these services to be discounted, the Companies reserves the right to withdraw the service and may also choose to refile the service at a rate that contemplates 251 (c) (4) resale obligations.

(2) Volume Levels

The customer must designate Plan Level A, B, C or D and commit to the ADSL Service Arrangements associated with the Plan Level it selects for a 4 Contract Year period. For purposes of meeting this requirement, the customer may aggregate its Option IV ADSL Service Arrangements from this tariff and SBC ASI in the states of Arkansas, Kansas, Missouri, Nevada, Oklahoma and Texas (the ADSL Service Arrangements).

(DSx)
(NSx)

x Reissued material originally filed under Transmittal No. 2097, is scheduled to become effective February 17, 2000.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2098)

Issued: February 15, 2000

Effective: March 11, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(2) Volume Levels (Cont'd)

The customer must purchase at least 95% of the Cumulative Number of ADSL Service Arrangements required in each Contract Year of its Plan Level to avoid any Shortfall Liability. In addition, at the end of the first three months of Contract Year #3 of the customer's Plan Level, the customer's 3 month average must be at least 60% of the Cumulative Number of ADSL Service Arrangements required by its Plan Level at the end of Contract Year #2 to avoid any Volume Threshold Failure Liability. The customer will be assessed a penalty for failure to meet these two requirements as specified in 17.5.3(D)(5) and 17.5.3(D)(6), following.

The customer is required to submit a subscription order to the Companies which specifies which Plan Level it wishes to participate in. Plan Levels and the number of ADSL Service Arrangements required in each Plan Level are described following for each year.

(T)

Plan Level	Contract Year #1 Cumulative Number of ADSL Service Arrangements	Contract Year #2 Cumulative Number of ADSL Service Arrangements	Contract Year #3 Cumulative Number of ADSL Service Arrangements	Contract Year #4 Cumulative Number of ADSL Service Arrangements
A	40,000	80,000	120,000	160,000
B	75,000	150,000	225,000	300,000
C	110,000	220,000	330,000	440,000
D	180,000	360,000	540,000	750,000

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2085)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(2) Volume Levels (Cont'd)

A Contract Year (CY) for all plans is 12 months in duration beginning with the date the customer's subscription for the Plan Level is received, except as described following. Any customer that enters into an ADSL service agreement with the Companies for participation in Plan Level D of the ADSL-VDP Tariff prior to August 31, 1999, and all subscriptions to Plan Level D received by the Companies no later than 42 days after the effective date of this tariff, will not incur a Shortfall Liability in Contract Year #1, as described in Section 17.5.3(D)(5), unless the customer fails to meet the Contract Year #1 Cumulative Number of ADSL Service Arrangements (i.e., 180,000) by the end of the 18th month following the subscription date; the remaining three years of Plan Level D will be 12 months in duration.

(T)

(T)

The ADSL-VDP monthly rates are as set forth in Section 17.7.4(A)(7) following.

(3) Minimum Term Commitment

For all Plan Levels, the minimum term commitment for which the ADSL-VDP is provided and for which rates and charges are applicable is one year. Customers who do not meet the minimum term commitment will be charged a Termination Liability as described in 17.5.3(D)(9) following.

(4) Waiver of Nonrecurring Charges

Nonrecurring Charges for the initial installation of the ADSL Service Arrangements and the Access Order Charge (as set forth in Section 5.2.1(A)(2) preceding) are waived for customers participating in ADSL-VDP.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2085)

Issued: December 8, 1999

Effective: January 3, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(5) Shortfall Liability

At the end of each Contract Year, the Companies will (T) review the customer's account to determine if the customer has reached its Cumulative Number of ADSL Service Arrangements for that Contract Year. If the customer has purchased less than 95% of the Cumulative Number of ADSL Service Arrangements required for its Plan Level, the customer shall be assessed a Shortfall Liability.

The amount of the Shortfall Liability will be equal to the difference between the Monthly Rate the customer was actually qualified to receive based on the actual number of ADSL Service Arrangements that the customer had in service as of the end of the Contract Year and the Monthly Rate for the customer's Plan Level, multiplied by the sum of all ADSL Service Arrangements the customer had in service at the end of each month of the Contract Year.

The customer will not be charged a Shortfall Liability in any Contract Year that the customer meets 95% or more of the Cumulative Number of ADSL Service Arrangements for its Plan Level on the last day of that Contract Year.

Except as described in Section 17.5.3(D)(6) of this tariff, the Shortfall Liability described herein will be the exclusive customer liability for failure to meet the Cumulative Number of ADSL Service Arrangements described in this subsection.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2085)

Issued: December 8, 1999

Effective: January 3, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services
(Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(5) Shortfall Liability (Cont'd)Examples:

A customer who agrees to Plan Level C in Contract Year #2 had the following number of ADSL Service Arrangements each month:

January - 110,000
February - 120,000
March - 130,000
April - 140,000
May - 150,000
June - 160,000
July - 170,000
August - 180,000
September - 185,000
October - 190,000
November - 195,000
December - 200,000
= 1,930,000

(N)

The customer had 200,000 ADSL Service Arrangements at the end of Contract Year #2. This is less than 95% of the Cumulative Number of ADSL Service Arrangements of 220,000 required at the end of Contract Year #2.

Therefore, the customer will be charged a Shortfall Liability as follows:

$$((\$34.00 - \$32.00) * (1,930,000)) = \$3,860,000.00.$$

For customers agreeing to Plan Level A, who fall below 95% of the Cumulative Number of ADSL Service Arrangements required for the Contract Year, the current rate for the 5000+ Volume under a 3 Year ADSL-TPP as set forth in Section 17.5.3(A)(6)(a) will be used as the Monthly Rate the customer was actually qualified to receive.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No.2081)

Issued: November 2, 1999

Effective: November 17, 1999

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(6) Volume Threshold Failure Liability

At the end of the first three (3) months of Contract Year #3 of the customer's Plan Level, the Companies will calculate the customer's average number of ADSL Service Arrangements currently in service over such 3 month period. This 3 month average must be at least 60% of the Cumulative Number of ADSL Service Arrangements required by its Plan Level at the end of Contract Year #2. If the customer's average number of ADSL Service Arrangements for such 3 month period is less than 60% of the Cumulative Number of ADSL Service Arrangements required by the Plan Level selected, then, in addition to the Shortfall Liability described in 17.5.3(D)(5) preceding, the customer will be assessed a Volume Threshold Failure Liability. (T)

The Volume Threshold Failure Liability will be calculated as follows:

$((\text{Volume Threshold} - 3 \text{ Month Average of the first 3 months of Contract Year \#3}) / (\text{Volume Threshold})) * 15M.$

Volume Threshold = 60% of the Cumulative Number of ADSL Service Arrangements at the end of Contract Year #2.

3 Month Average = sum of the number of ADSL Service Arrangements as of the end of each of the aforementioned 3 months of Contract Year #3 divided by 3.

The Volume Threshold Failure Liability described in this subsection will be the exclusive customer liability for failure to meet the Volume Threshold described in this subsection.

Example:

A customer who selected Plan Level D has 152,000 ADSL Service Arrangements at the end of the 1st month of Contract Year #3; 162,000 ADSL Service Arrangements at the end of the 2nd month of Contract Year #3; and 172,000 ADSL Service Arrangements at the end of the 3rd month of Contract Year #3.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(This page filed under Transmittal No. 2085)

Issued: December 8, 1999

Effective: January 3, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(6) Volume Threshold Failure Liability (Cont'd)

The Volume Threshold = 360,000 * 60% = 216,000.

The 3 Month Average = (152,000 + 162,000 + 172,000)/3 = 162,000.

The Volume Threshold Failure Liability would be as follows:

((216,000 - 162,000)/216,000) * \$15M = \$3.75M

(7) Deployment Target Penalty

For any customer subscribing to Plan Level D within 42 days following the effective date of this tariff, if the number of residential households that are Loop Qualified at the end of such Contract Year #2 (as applicable to each such customer) is less than 60% of the Deployment Target listed in the schedule in Section 17.5.3(D)(8) as of the end of the second Contract Year (or 5.4 million), the Companies collectively will apply a one-time credit to the customer's bill. The one-time Deployment Target Penalty will be calculated as follows:

(T)

(5.4 million (60% of Deployment Target as of end of Contract Year #2) - actual number of residential households Loop Qualified by the Companies at the end of the applicable Contract Year #2) / (5.4 million (60% of Deployment Target as of end of Contract Year #2)) * \$15M.

(T)

The Deployment Target Penalty will appear as a credit on the customer's next monthly bill.

Except as described in Section 17.5.3(D)(8) of this tariff, the Deployment Target Penalty described in this subsection will be the exclusive Companies liability for failure to meet the Deployment Target described in this subsection.

(T)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
 (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(7) Deployment Target Penalty (Cont'd)

Example:

As of the end of Contract Year #2, the Companies have 5 million residential households Loop Qualified as of the end of Contract Year #2. This is less than the 5.4 million (60% of the Deployment Target) required; therefore, the Companies collectively will be liable for a one-time Deployment Target Penalty to the Plan Level D customer that has subscribed to such Plan within 42 days of the effective date of this tariff as follows:

$$((5.4 \text{ million} - 5 \text{ million}) / (5.4 \text{ million})) * \$15M = \$1,111,111.$$

(8) Loop Qualification Adjustments to the Minimum Line Volumes and Volume Threshold

The following chart lists the minimum number of Loop Qualified residential households (Deployment Target) that the Companies intend to have Loop Qualified in the service areas defined by this tariff, and SBC ASI in the states of Arkansas, Kansas, Missouri, Nevada, Oklahoma and Texas at the beginning of each Contract Year: (DSx)
(NSx)

<u>Deployment Target</u>	<u>Contract Year (CY)</u>
8,400,000	1
8,700,000	2
9,000,000	3
9,400,000	4

If the Companies do not meet ninety-five (95) percent of the Deployment Target for the applicable Contract Year, then the Cumulative Number of ADSL Service Arrangements for that Contract Year in each Plan Level will be decreased in proportion to such deployment shortfall, and such deployment shortfall shall also be applied to any calculation of

x reissued material originally filed under Transmittal No. 2097, is scheduled to become effective February 17, 2000.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(8) Loop Qualification Adjustments to the Minimum Line Volumes and Volume Threshold (Cont'd)

the Shortfall Liability and the Volume Threshold Failure Liability described in Sections 17.5.3(D)(5) and 17.5.3(D)(6), respectively. For purposes of the preceding sentence only, the beginning of Contract Year #1 is deemed to be January 1, 2000.

Example:

As of January 1, 2002, 4 million residential households have been Loop Qualified instead of the targeted 9 million residential households (the Deployment Target for the beginning of Contract Year #3). The Companies would have deployed 44% of the Deployment Target for the beginning of Contract Year #3 and for each Plan Level, the Cumulative Number of ADSL Service Arrangements for Contract Year #3 would be reduced by 56%. In this example, the Contract Year #3 Cumulative Number of ADSL Service Arrangements for Plan Level D would be reduced from 540,000 ADSL Service Arrangements to 237,600 ADSL Service Arrangements ($540,000 * 0.44$) and the Volume Threshold would be reduced from 324,000 ADSL Service Arrangements to 142,560 ADSL Service Arrangements ($540,000 * 0.44 * 0.60$). (T)

In addition, if the Companies, as measured at the end of any Contract Year, do not provide order completion for at least 95% of the orders placed by the customer via a mechanized system when available for those residential households specifically identified by the Companies to such customer as being Loop Qualified (the Target Rate), then for each Plan Level, the Cumulative Number of ADSL Service Arrangements required for that Contract Year and the Volume Threshold will be decreased in proportion to the difference between the Target Rate and the Companies actual rate of accuracy in completing orders placed by the customer for the residential households identified by the Companies as being Loop Qualified via a mechanized system. (T)

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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Effective: January 3, 2000

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(8) Loop Qualification Adjustments to the Minimum Line Volumes and Volume Threshold (Cont'd)Example:

In Contract Year #2 for Plan Level D, the Companies complete no more than 93% of the orders placed by the customer for those residential households that were specifically identified by the Companies to the customer as being Loop Qualified. The Cumulative Number of ADSL Service Arrangements required for Contract Year #2 and the Volume Threshold will be decreased. The minimum number of ADSL Service Arrangements required for Plan Level D would be reduced by 2% (95% - 93%) from 360,000 ADSL Service Arrangements to 352,800 ADSL Service Arrangements and the Volume Threshold would be decreased by 2% (95% - 93%) from 216,000 ADSL Service Arrangements to 211,680 ADSL Service Arrangements. (T)

(9) Termination Liability

Every ADSL Service Arrangement ordered by the customer shall have a minimum term commitment of 1 year as described in Section 17.5.3(D)(3). The customer will be assessed a Termination Liability for each ADSL Service Arrangement which is terminated by the customer prior to the expiration of the 1 year minimum term commitment. The Termination Liability shall be the lesser of

- (1) \$125.00 per ADSL Service Arrangement, or
- (2) the aggregate of the remaining monthly rates pursuant to the Plan Level until the expiration of the 1 year minimum service period for each ADSL Service Arrangement.

The Termination Liability described in this subsection will be the exclusive customer liability for failure to meet the minimum term commitment described in this subsection.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(9) Termination Liability (Cont'd)

Example:

A customer with Plan Level A, who has 40,000 ADSL Service Arrangements, terminates all ADSL Service Arrangements in the 6th month of Contract Year 1. The customer will be charged the lesser of (1) \$125.00 * 40,000 = \$5,000,000.00 or (2) \$35.00 * 6 * 40,000 = \$8,400,000.00. The customer will be charged \$5,000,000.00.

Termination Liability applies to customer under the following conditions:

- the customer terminates the ADSL Service Arrangement, but customer's end user retains the associated local exchange service loop (local loop) prior to the expiration of the one year minimum term commitment; or
- prior to expiration of the one year minimum term commitment, the customer's end user moves to a Companies' area equipped to provide ADSL Service and does not have an ADSL Service Arrangement connected at the new address; or (T)
- the customer's end user completely disconnects the local loop, and consequently the ADSL Service Arrangement, prior to the expiration of the one year minimum term commitment.

Termination Liability will not apply to customers if:

- the ADSL Service Arrangement is moved to a Companies' address not equipped to provide ADSL Service; or (T)
- the ADSL Service Arrangement is moved to a Companies' area equipped to provide ADSL Service and the customer continues the existing ADSL Service Arrangement or converts to a Plan Level with a Higher Volume Level. (T)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(10) Expiration

Upon the expiration of Contract Year #4, the customer may elect to:

- subscribe to any other volume discount plan available;
- convert the ADSL Service Arrangements that it has to the month-to-month rates currently in effect and generally available to customers; or
- subscribe to ADSL-VDP under the terms of the tariff as it exists at that time.

(11) Rate Flow Through

If the Companies decrease rates, those lower rates will be passed on to the customer. If the Companies increase rates from those in effect when the customer committed to ADSL-VDP, those higher rates will not be passed onto the customer.

(T)

(T)

(12) Bill Payment

All payments for ADSL Service Arrangements, Shortfall Liability, Volume Threshold Failure Liability, Plan Level Reduction Liability, and/or Termination Liability are due 45 days following the bill date.

(13) Converting from ADSL-TPP to ADSL-VDP

Customer may convert from ADSL-TPP, described in 17.5:3(C) preceding, to ADSL-VDP without Termination Liability provided the customer meets all ADSL-VDP criteria described preceding.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(14) Changing to a Plan Level with a Higher Volume Level

Customers wanting to change their Plan Level to move to a Plan Level with a higher Cumulative Number of ADSL Service Arrangements may do so and such change shall not be considered a termination under Section 17.5.3(D)(9). The customer will be responsible for achieving the Cumulative Number of ADSL Service Arrangements associated with the new Plan Level during the year the change took effect. The customer will be billed at the rate associated with the new Plan Level beginning with its next billing period.

Actual time in service as measured from the subscription date for the former Plan Level will be applied to the new Plan Level. However, no credits or refunds will apply for the billing of actual time in service for the former Plan Level. Nonrecurring charges will be applicable for such changes.

(15) Changing to a Plan Level with a Lower Volume Level

Customers wanting to change their Plan Level to move to a Plan Level with a lower Cumulative Number of ADSL Service Arrangements may do so. However, the customer will be assessed a Plan Level Reduction Liability equal to \$100.00 multiplied by the difference in the Cumulative Number of ADSL Service Arrangements between the two Plan Levels during the year the change took effect.

The customer will be responsible for achieving the Cumulative Number of ADSL Service Arrangements associated with the new Plan Level during the year the change took effect. The customer will be billed at the rate associated with the new Plan Level beginning with its next billing period.

Except where otherwise described in this tariff, the Plan Level Reduction Liability described in this subsection will be the exclusive customer liability for moving to a Plan Level with a lower Cumulative Number of ADSL Service Arrangements described in this subsection. At the time of such Plan Level Reduction, no Shortfall Liability for the Contract Year then in effect will be assessed against the customer for the higher Plan

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(15) Changing to a Plan Level with a Lower Volume Level
 (Cont'd)

Level from which the customer changes. However, the customer will be liable for any Shortfall Liability applicable to the lower Plan Level.

Actual time in service as measured from the subscription date for the former Plan Level will be applied to the new Plan Level. However, no credits or refunds will apply for the billing of actual time in service for the former Plan Level. Nonrecurring charges will be applicable for such changes.

Example:

A Plan Level B customer selects in Contract Year #2 to change to Plan Level A. The customer will be charged a Plan Level Reduction Liability as follows: \$100.00 * (150,000 - 80,000) = \$7,000,000.00.

(16) Change in Rates or Cancellation of ADSL-VDP

Notwithstanding Section 2.2.1, in addition to the Companies' right to change its tariffed rates upon notice, the ADSL-VDP tariff rates are subject to change or cancellation in the event that (1) any action of the FCC, or any other regulatory entity, materially alters the effectiveness of the ADSL-VDP or the conditions under which the ADSL-VDP is offered, or (2) in the event that a customer or Companies undergo a change in control (which means the power or ability to direct the management and policies of either the Companies or customer by another entity).

(T)
(T)
(T)

(a) Regulatory Agency Event

In the event of a regulatory agency event that materially alters the effectiveness of the ADSL-VDP or the conditions under which the ADSL-VDP is offered, either the customer or the Companies may, by written notice and within 30 days of the FCC's action or other regulatory agency action, exercise the right to

(T)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
 (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(16) Change in Rates or Cancellation of ADSL-VDP (Cont'd)(a) Regulatory Agency Event (Cont'd)

cancel continuation of the ADSL-VDP without any additional penalties other than as identified in this subsection below.

(1) If cancelled by the customer, then

- (i) the Companies shall continue to provide ADSL Service Arrangements then in effect to the customer's end users for the longer of the remainder of such customer's end user's full year of service or six months following the effective date of such cancellation (or such longer period as may be available under the applicable tariff then in effect) at the Monthly Rates then in effect (such charges to be paid by the customer); (T)
- (ii) the customer shall be subject to the Termination Liability as set forth in Section 17.5.3(D)(9) in the event that it terminates any such ADSL Service Arrangement prior to its full year of service and after the effective date of such cancellation; and
- (iii) the customer shall be liable for any Shortfall Liability as set forth in Section 17.5.3(D)(5) for the Contract Year in which the effective date of such cancellation occurs, pro-rated based on the actual duration of such Contract Year.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)

17.5.3 Rate Regulations (Cont'd)

(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)

(16) Change in Rates or Cancellation of ADSL-VDP (Cont'd)

(a) Regulatory Event (Cont'd)

(2) If cancelled by the Companies, then (T)

(i) the Companies shall continue to provide ADSL Service Arrangements then in effect to the customer's end users for the longer of the remainder of such customer's end user's full year of service or six months following the effective date of such cancellation (or such longer period as may be available under the applicable tariff then in effect) at the Monthly Rates then in effect (such charges to be paid by the customer); (T)

(ii) the customer shall not be subject to the Termination Liability set forth in Section 17.5.3(D)(9) in the event that it terminates any such ADSL Service Arrangement prior to its full year of service and after the effective date of such cancellation; and

(iii) the customer shall not be liable for any Shortfall Liability set forth in Section 17.5.3(D)(5) for the Contract Year in which the effective date of such cancellation occurs.

(b) Change in Control

In the event of a change in control, either the customer or the Companies may, by written notice, exercise the right to cancel continuation of the ADSL-VDP. This Section 17.5.3(D)(16)(b), when read together with Section 2.1.2(A), shall not be construed to confer to either the Companies or the customer a right of prior approval over a change in control referred to in this Section 17.5.3(D)(16)(b). (T)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
 (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(16) Change in Rates or Cancellation of ADSL-VDP (Cont'd)(b) Change in Control (Cont'd)

(1) If the customer cancels its subscription to the ADSL-VDP as a result of a change in control of the Companies, then:

(T)

(i) the Companies shall continue to provide ADSL Service Arrangements then in effect to customer's end users through the longer of the date that would have been the end of Contract Year #4 or six months following the effective date of such cancellation (or such longer period as may be available under the applicable tariff then in effect) at the Monthly Rates then in effect;

(T)

(ii) customer shall not be subject to the Termination Liability set forth in Section 17.5.3(D)(9) in the event that it terminates any such ADSL Service Arrangement prior to its full year of service and after the effective date of such cancellation for change in control; and

(iii) customer shall not be liable for any Shortfall Liability set forth in Section 17.5.3(D)(5) for the Contract Year in which the effective date of such cancellation for change in control occurs.

To the extent the Companies modify the ADSL-VDP tariff as a result of, or subsequent to, such cancellation, such modified tariff will include or otherwise fully accommodate the provisions set forth above in (i), (ii), and (iii) of this subsection 17.5.3(D)(16)(b)(1).

(T)

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)17.5 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (Cont'd)17.5.3 Rate Regulations (Cont'd)(D) ADSL-Volume Discount Plan (ADSL-VDP)⁽²⁾ (Cont'd)(16) Change in Rates or Cancellation of ADSL-VDP (Cont'd)(b) Change in Control (Cont'd)

(2) If the Companies cancel the ADSL-VDP as a result of a change in control of the customer, then: (T)

(i) the Companies shall continue to provide ADSL Service Arrangements then in effect to customer's end users through the longer of the date that would have been the end of Contract Year #4 or six months following the effective date of such cancellation (or such longer period as may be available under the applicable tariff then in effect) at the Monthly Rates then in effect; (T)

(ii) customer shall be subject to the Termination Liability set forth in Section 17.5.3(D)(9) in the event that it terminates any such ADSL Service Arrangement prior to its full year of service and after the effective date of such cancellation; and

(iii) customer shall be liable for any Shortfall Liability set forth in Section 17.5.3(D)(5) for the Contract Year in which the effective date of such cancellation occurs, pro-rated based on the actual duration of such Contract Year.

To the extent the Companies modify the ADSL-VDP tariff as a result of, or subsequent to, such cancellation, such modified tariff will include or otherwise fully accommodate the same provisions set forth above in (i), (ii) and (iii) of this subsection 17.5.3(D)(16)(b)(2). (T)

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service

(C)

17.6.1 General Description

(N)

Native LAN Plus (NL+) Service is a high speed, fiber-based, transport service designed to offer transparent interconnection of customer Local Area Networks (LANs) over the Asynchronous Transfer Mode (ATM) network. This service enables customers to interconnect two or more LANs at the native speed of their LAN backbone.

17.6.2 Service Description

NL+ Service provides the customer the capability to connect to the Telephone Company's ATM network, where facilities exist, via a NL+ User-Network Interface (NL+ UNI). This interface contains the physical components of a fiber connection from the customer premises to the Telephone Company's ATM network, a port on the ATM network, Network Terminating Equipment (NTE) and a Permanent Virtual Connection (PVC) which is the same as the LAN type being requested. The PVC provides a virtual connection from the customer's NL+ UNI across the Telephone Company's ATM network.

NTE will be placed at the customer premises as part of the NL+ UNI. The NTE functions as a bridge to interconnect two or more LANs.

NL+ supports both point-to-point and point-to-multipoint configurations for Ethernet-to-Ethernet LAN connections at 10 or 100 Mbps; Token Ring-to-Token Ring LAN connections at 4 or 16 Mbps; and FDDI-to-FDDI LAN connections at 100 Mbps.

Specifications for ordering NL+ rate elements are identified below in 17.6.3(B), Ordering Specifications and Provisions.

A detailed description of the rate elements and how they are applied can be found in Section 17.6.4, Rate Regulations.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.3 Service Provisioning(A) Manner of Provisioning

- (1) Provisioning of this service is subject to the availability and operational limitations of the Telephone Company's equipment and associated facilities.
- (2) Access into the Telephone Company's NL+ network must conform to industry standards and specifications as set forth in the Telephone Company's technical publication (TP) 76646.
- (3) The Telephone Company will provision up to and including the NTE or network interface. The placement of the NTE or network interface shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise and agreed to by the Telephone Company.
- (4) Network equipment installed by the Telephone Company on the customer's premises shall remain the property of the Telephone Company. The customer or user may not rearrange, disconnect, remove, attempt to repair, remote test or interface with any network equipment installed by the Telephone Company without prior written consent of the Telephone Company.
- (5) The customer shall be responsible for obtaining permission for the Telephone Company's agents or employees to enter the customer's premises at a mutually agreed upon time for the purpose of installing, inspecting, repairing, or removing (upon termination of the service) the equipment of the Telephone Company.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.3 Service Provisioning (Cont'd)(A) Manner of Provisioning (Cont'd)

(6) The operating characteristics of customer provided equipment (CPE) used in connection with NL+ must not interfere with the Telephone Company's NL+ network. CPE must not:

- Endanger the safety of the Telephone Company's employees or the public,
- Damage, harm, require change in or alteration of the equipment or other services of the Telephone Company, or
- Interfere with the proper operation of the Telephone Company's equipment.

Upon notice from the Telephone Company that the CPE is causing, or is likely to cause, such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.

(7) When a customer requires modification of standard service components not otherwise provided in this tariff, the modification may be furnished by the Telephone Company as specified in Section 12, Specialized Service or Arrangements.

(8) The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of access service will be provided in accordance with Section 5.1.3, Special Construction, as appropriate.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

17.6.3 Service Provisioning (Cont'd)

(B) Ordering Specifications and Provisions

(1) NL+ User-Network Interface (NL+ UNI)

The customer may order NL+ via a NL+ UNI. The customer must designate the LAN Interface. A minimum of one (1) NL+ UNI is required for each customer location or network end point.

The NL+ UNI is the point of interconnection between the Telephone Company's communication facilities and the CPE. The NL+ UNI includes the NTE, the Telephone Company facility, the port access into the Telephone Company's ATM network, and the first PVC.

The Telephone Company will provision NL+ UNIs using the Telephone Company's OC-3c transport facilities.

(2) Additional NL+ Permanent Virtual Circuit (NL+ PVC)

Additional NL+ PVCs may be ordered to establish additional virtual connections from one NL+ UNI to another. Each additional NL+ PVC shares the bandwidth of the OC-3c transport facility. The PVC bandwidth must be the same as the LAN interface type.

(N)

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

17.6.3 Service Provisioning (Cont'd)

(B) Ordering Specifications and Provisions (Cont'd)

(2) (Cont'd)

The Telephone Company will provision the first PVC per site as a Virtual Channel Connection (VCC) with Variable Bit Rate (VBR) quality of service (QoS) objectives in accordance with the following limitations:

<u>LAN Interface</u>	<u>Maximum Number of PVCs with VBR QoS in a Point-to-Multipoint configuration</u>
10 Mbps Ethernet	12
100 Mbps Ethernet	1
4 Mbps Token Ring	20
16 Mbps Token Ring	5
100 Mbps FDDI	1

Additional PVCs ordered to exceed the maximum bandwidth of the NL+ interface will be provisioned using the Unspecified Bit Rate (UBR) QoS. This condition is referred to as oversubscription and is defined within current engineering practice.

(C) Limitations

- (1) The Telephone Company does not undertake to originate data; but offers the use of its service elements, where facilities permit, to customers for the purpose of transporting customer originated data.

(N)

(N)

(This page is filed under Transmittal No. 2083)

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)17.6.3 Service Provisioning (Cont'd)(C) Limitations (Cont'd)

(2) The responsibility of the Telephone Company shall be limited to furnishing the NL+ network. Subject to this responsibility, the Telephone Company shall not be responsible for the through transmission of signals generated by CPE or for the quality of, or defects in, such transmission or the reception of signals by CPE.

(3) The Telephone Company will maintain and repair the service which it furnishes and will provide the customer reasonable notification of service affecting activities that may occur in the normal operation of business.

Maintenance of service regulations and charges are set forth in 13.3.1, Maintenance of Service, for customer reported trouble.

The Telephone Company may request additional customer information as may be required to permit the Telephone Company to maintain the NL+ network and to ensure that the service arrangement is in compliance with the regulations contained in this section.

(4) The Telephone Company shall not be responsible for error correction. Error correction is the responsibility of the customer's NL+ compatible CPE.

(5) The Telephone Company shall not be responsible for installation, operation, maintenance, or adapting NL+ to the technological requirements of any specific CPE.

(N)

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.3 Service Provisioning (Cont'd)(C) Limitations (Cont'd)

(6) The Telephone Company shall not be responsible to the customer or user if changes in any of the equipment, operations, or procedures of the Telephone Company used in the provisioning of NL+ render any facilities provided by the customer or user obsolete; or require modification or alteration of such equipment or system; or otherwise affect its use or performance, provided the Telephone Company has met any applicable information disclosure requirements otherwise required by law.

(D) Allowance for Service Interruptions

The Telephone Company will administer its network to insure the provision of acceptable service levels to all users of the Telephone Company's NL+. Performance requirements are set forth in the technical publications identified in 17.6.3(A), Manner of Provisioning.

In the event of an interruption of service, the customer will be granted a credit allowance in accordance with the regulations specified in 2.4.4, Credit Allowance for Service Interruptions. Any credit allowance shall be calculated beginning with the time of notice by the customer or user to the Telephone Company that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by the Telephone Company to perform testing and maintenance. No credit allowance will be made for interruption due to the negligence or failure of CPE or for any period in which the Telephone Company is not afforded access to the premises at which service is terminated.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations

This section identifies each rate element and discusses the rate application governing the rates and charges that apply to NL+.

Specific rates and charges for NL+ are set forth in Section 17.7, Rates and Charges.

Jurisdictional reporting requirements are set forth in Section 2.3.14(A), Jurisdictional Reports.

(A) Rate Elements

The following identifies the rate elements which are available, where facilities exist, for NL+.

(1) NL+ User-Network Interface (NL+ UNI)

The NL+ UNI rate element is provided using a standards-defined User-Network Interface signaling protocol to facilitate the interconnection to the Telephone Company's ATM network. This element includes the NTE, the OC-3c facility, port access, and the first PVC.

Rates for the NL+ UNI rate element are assessed per interface at LAN bandwidths of 10 or 100 Mbps Ethernet, 4 or 16 Mbps Token Ring, or 100 Mbps FDDI.

(2) Additional NL+ Permanent Virtual Connection (NL+ PVC)

The Additional NL+ PVC rate element is offered to provide additional virtual connections with a customer's NL+ UNI. The first PVC is included in the NL+ UNI rate element.

Rates for the Additional NL+ PVC rate element are assessed per 10 or 100 Mbps Ethernet, 4 or 16 Mbps Token Ring, or 100 Mbps FDDI.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)

(B) Term Pricing Plan (TPP)

(1) General

NL+ TPP provides the customer with rate stabilization and discounted rates for either a three or five year service period.

NL+ TPP monthly rates will be exempt from Telephone Company initiated rate increases throughout the selected service period. Should the Telephone Company increase its rates during the NL+ TPP service period, the customer would continue to pay the rates in effect at the time the customer elected to establish service under the NL+ TPP.

Decreases in NL+ TPP monthly recurring rates will be passed on to customers who participate in a NL+ TPP.

(2) Service Availability

A customer may elect to participate in NL+ TPP for the NL+ UNI rate element.

(3) Terms and Conditions

The customer must specify the length of the service period at the time the NL+ TPP is established.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)(B) Term Pricing Plan (TPP) (Cont'd)(4) Plan Conversions

The customer may request an existing NL+ plan provided on a monthly rate basis be converted to a NL+ TPP.

Prior to the expiration of the existing NL+ TPP service period, the customer may convert the existing NL+ TPP to a new NL+ TPP service period without incurring termination charges provided the new service period is equal to or greater than the remaining portion of the existing NL+ TPP service period.

Examples: A customer with an existing three (3) year NL+ TPP may convert to a new 3 year or five (5) year NL+ TPP at anytime without incurring termination charges.

A customer in the third year of a 5 year NL+ TPP could convert to a new 3 year NL+ TPP without incurring termination charges.

A customer in the first year of a 5 year NL+ TPP requesting conversion to a 3 year NL+ TPP would incur termination charges since the remaining time in the existing NL+ TPP is longer than the time frame of the proposed new service period.

If a customer requests an existing NL+ TPP be converted to a monthly rate basis at any time prior to the expiration of the existing service period, the request will be treated as a discontinuance of service and termination charges will apply.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)

(B) Term Pricing Plan (TPP) (Cont'd)

(5) Renewal

The customer may elect to extend the NL+ TPP service period for one additional twelve (12) month service period (Extended Service Period) at rates under the existing NL+ TPP service period.

The customer must provide the Telephone Company with a written notice of intent to extend an existing NL+ TPP service period, no later than 90 days prior to the expiration of the existing service period.

If the customer elects not to extend the NL+ TPP or does not notify the Telephone Company of its intent to extend, the customer's service will automatically be billed under the tariffed monthly rates in effect at the time the NL+ TPP service period or the Extended Service Period expires.

(6) Upgrade in Service

A customer may upgrade from one NL+ transmission speed to a greater NL+ transmission speed (e.g. 16 Mbps Token Ring to 100 Mbps Ethernet); or other Telephone Company service of equal or greater transmission speed without incurring termination charges when the following conditions are met:

- The new service is provided solely by the Telephone Company,
- The new service is provided at the same customer location as the discontinued service. For PVCs, the service must be provided between the same two locations,

(N)

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ACCESS SERVICE

17. Packet Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)

(B) Term Pricing Plan (TPP) (Cont'd)

(6) Upgrade in Service (Cont'd)

- The customer's disconnect order for the existing service references the new connect order for the new service,
- The due date of the new connect order must be within 120 days of the due date of the disconnect order,
- The new service has a transmission speed of equal or greater transmission speed than the one disconnected, and
- The new service must establish a new NL+ TPP service period effective on the service date.

In the event an order to upgrade service does not meet one or more of the conditions above, it will be treated as a discontinuance of the existing service and the establishment of a new service. All termination charges will apply.

The monthly rates for the new services will be those in effect at the time the service is changed. All nonrecurring charges associated with service installation will apply to the new service.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)17.6 Native LAN Plus (NL+) Service (Cont'd) (N)17.6.4 Rate Regulations (Cont'd)(B) Term Pricing Plan (TPP) (Cont'd)(7) Moves to a New Location

A customer may move an existing service to a new location, or move and change the existing service to another Telephone Company service without incurring termination charges when the following conditions are met:

- The new service is provided solely by the Telephone Company,
- The customer's request for disconnect of the existing service at the current location and the customer's request for the service to be provided at the new location are requested at the same time,
- The customer's disconnect order for the existing service references the new connect order for the new service,
- The due date of the new connect order must be within 120 days of the due date of the disconnect order,
- The new service has a transmission speed of equal or greater transmission speed than the one disconnected,
- The move must be associated with the move of one or more associated NL+ rate elements,
- The new service maintains the existing service period at the new location or establishes a new service period equal to or greater than the existing service period at the old location, and
- For other Telephone Company services, the total monthly rate of the new service is equal to or greater than the total monthly rate of the existing service being discontinued.

(N)

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ACCESS SERVICE

17. Packet Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)

(B) Term Pricing Plan (TPP) (Cont'd)

(7) Moves to a New Location (Cont'd)

In the event an order to move service provided under a NL+ TPP does not meet one or more of the conditions above, it will be treated as a discontinuance of the existing service and the establishment of a new service. All termination charges will apply.

Except as noted above, the monthly rates for the new service will be those in effect at the time the service is changed. All nonrecurring charges associated with the establishment of the new service will apply.

(8) Rate Applications

(a) Nonrecurring Charges

Nonrecurring charges will apply for the installation of service associated with the NL+ TPP rate elements as listed in 17.7, Rates and Charges.

If the customer chooses to convert an existing NL+ provided on a monthly rate basis to a NL+ TPP or convert an existing NL+ TPP to a longer NL+ TPP, no nonrecurring charges will apply.

(b) Recurring Charges

Recurring charges will apply as detailed in section 17.1.1, Rate Regulations. Actual rates are detailed in 17.7, Rates and Charges.

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.6 Native LAN Plus (NL+) Service (Cont'd)

(N)

17.6.4 Rate Regulations (Cont'd)

(B) Term Pricing Plan (TPP) (Cont'd)

(8) Rate Applications (Cont'd)

(c) Termination Charges

If the customer terminates the NL+ services provided under a NL+ TPP, prior to the expiration of the 3 Year or 5 Year service period, or Extended Service Period to which the customer subscribed, the customer shall pay a termination charge for the NL+ interface. Payment of the termination charge does not release the customer from previous amounts owed to the Telephone Company. The termination charge will be the lesser of:

- The difference between the total recurring payments actually paid over the completed months of the original service term at the time of termination and the total recurring payments that would have been paid on a month to month plan over the same time period, plus any waived non-recurring charges, plus 10% annual interest* or,
- The total monthly payments remaining on the service term, discounted by 10%.

(N)

* The annual interest rate shall be calculated as the maximum rate permissible by law, not to exceed the Telephone Company's approved Cost of Capital.

(N)
(N)
(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges

(T)

(A) Monthly Rates and Nonrecurring Charges

(C)

	<u>USOCS</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(1) <u>UNI per interface</u>			
DS1 1-384 Kbps	UU6AA	\$ 750	\$1,200
DS1 385-768 Kbps	UU6AB	750	1,200
DS1 769 Kbps-1.5 Mbps	UU6AC	750	1,200
DS3 1-20 Mbps	UU6BD	4,200	3,000
DS3 21-40 Mbps	UU6BE	5,000	3,000
OC-3c 21-50 Mbps	PQUXF	6,000	3,000
OC-3c 51-100 Mbps	PQUXG	6,500	3,000
OC-3c 101-148 Mbps	PQUXH	7,000	3,000
(2) <u>B-ICI per interface</u>			
DS1 1.5 Mbps	BB6AJ	1,500	1,200
DS3 40 Mbps	BB6BK	5,200	3,000
OC-3c 148 Mbps	PQCXL	7,500	3,000
(3) <u>GI per interface</u>			
DS1 1-384 Kbps	UG6AA	600	1,200
DS1 385-768 Kbps	UG6AB	600	1,200
DS1 769 Kbps-1.5 Mbps	UG6AC	600	1,200
DS3 1-20 Mbps	UG6BD	2,700	3,000
DS3 21-40 Mbps	UG6BE	3,300	3,000
OC-3c 21-50 Mbps	UG6CF	3,900	3,000
OC-3c 51-100 Mbps	UG6CG	4,200	3,000
OC-3c 101-148 Mbps	UG6CH	4,600	3,000

(C)

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(A) Monthly Rates and Nonrecurring Charges (Cont'd)

	<u>USOCS</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(Sx)
(4) <u>NGI per interface</u>				
DS1 1.5 Mbps	NG1AJ	\$1,300	\$1,200	
DS3 40 Mbps	NG1AK	3,500	3,000	
OC-3c 148 Mbps	NG1CL	4,900	3,000	
(5) <u>PVC</u>				
Each Additional Virtual Channel Connection (VCC)	VC4	15	50	
Virtual Path Connection (VPC)	VP9	30	50	
(6) <u>CBR</u>				
Per PVC Increment				
DS1	BTRCX	10	N/A	
DS3	BTRC3	15	N/A	
OC-3c	BTRC3	15	N/A	(Sx)
(7) <u>DS1 Circuit Emulation (DS1 CES)</u>	CEST1	180	250	(N) (N)
(8) <u>Inverse Multiplexing For ATM User Network Interface (IMA UNI)</u>				(N)
3 Mbps	AUT3M	1,400	1,800	
4.5 Mbps	AUT4M	1,700	2,100	
6 Mbps	AUT6M	2,000	2,400	
12 Mbps	AUT7M	3,000	3,000	(N)
(9) <u>Network Change Charge For Existing Service</u>				(TySx) (Sx)
(a) per circuit	REAKF	NONE	125	(Sx)

x Reissued material became effective June 10, 1999.
 y Issued under authority of Special Permission No. 99-090 of the F.C.C.

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(T)

(B) Term Pricing Plan

(C)

	<u>USOCS</u>	<u>3 Year Term</u>	<u>Nonrecurring Charges</u>
(1) <u>UNI per interface</u>			
DS1 1-384 Kbps	UU6KA	\$ 650	\$ 600
DS1 385-768 Kbps	UU6KB	650	600
DS1 769 Kbps-1.5 Mbps	UU6KC	650	600
DS3 1-20 Mbps	UU6MD	3,600	1,500
DS3 21-40 Mbps	UU6ME	4,200	1,500
OC-3c 21-50 Mbps	PQUQF	5,400	1,500
OC-3c 51-100 Mbps	PQUQG	5,800	1,500
OC-3c 101-148 Mbps	PQUQH	6,200	1,500
(2) <u>B-ICI per interface</u>			
DS1 1.5 Mbps	BB6KJ	1,300	600
DS3 40 Mbps	BB6MK	4,400	1,500
OC-3c 148 Mbps	PQCQL	6,700	1,500
(3) <u>GI per interface</u>			
DS1 1-384 Kbps	UG6KA	500	600
DS1 385-768 Kbps	UG6KB	500	600
DS1 769 Kbps-1.5 Mbps	UB6KC	500	600
DS3 1-20 Mbps	UG6MD	2,400	1,500
DS3 21-40 Mbps	UG6ME	2,700	1,500
OC-3c 21-50 Mbps	UG6RF	3,500	1,500
OC-3c 51-100 Mbps	UG6RG	3,800	1,500
OC-3c 101-148 Mbps	UG6RH	4,100	1,500
(4) <u>NGI per interface</u>			
DS1 1.5 Mbps	NG1KJ	1,150	600
DS3 40 Mbps	NG1MK	3,000	1,500
OC-3c 148 Mbps	NG1RL	4,500	1,500

(C)

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 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(B) Term Pricing Plan (Cont'd)

	<u>USOCS</u>	<u>3 Year Term</u>	<u>Nonrecurring Charges</u>	
(5) <u>Inverse Multiplexing For ATM User Network Interface (IMA UNI)</u>				(N)
3 Mbps	AUT33	\$1,200	\$ 900	
4.5 Mbps	AUT43	1,500	1,050	
6 Mbps	AUT63	1,800	1,200	
12 Mbps	AUT73	2,700	1,500	(N)

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(T)

(C) Term Pricing Plan

(C)

	<u>USOCS</u>	<u>5 Year Term</u>	<u>Nonrecurring Charges</u>
(1) <u>UNI per interface</u>			
DS1 1-384 Kbps	UU6LA	\$ 500	\$0
DS1 385-768 Kbps	UU6LB	500	0
DS1 769 Kbps-1.5 Mbps	UU6LC	500	0
DS3 1-20 Mbps	UU6ND	3,200	0
DS3 21-40 Mbps	UU6NE	3,400	0
OC-3c 21-50 Mbps	PQURF	4,600	0
OC-3c 51-100 Mbps	PQURG	5,100	0
OC-3c 101-148 Mbps	PQURH	5,400	0
(2) <u>B-ICI per interface</u>			
DS1 1.5 Mbps	BB6LJ	1,000	0
DS3 40 Mbps	BB6NK	3,600	0
OC-3c 148 Mbps	PQCRL	5,900	0
(3) <u>GI per interface</u>			
DS1 1-384 Kbps	UG6LA	400	0
DS1 385-768 Kbps	UG6LB	400	0
DS1 769 Kbps-1.5 Mbps	UG6LC	400	0
DS3 1-20 Mbps	UG6ND	2,000	0
DS3 21-40 Mbps	UG6NE	2,200	0
OC-3c 21-50 Mbps	UG6QF	2,900	0
OC-3c 51-100 Mbps	UG6QG	3,200	0
OC-3c 101-148 Mbps	UG6QH	3,500	0
(4) <u>NGI per interface</u>			
DS1 1.5 Mbps	NG1LJ	900	0
DS3 40 Mbps	NG1NK	2,500	0
OC-3c 148 Mbps	NG1QL	3,900	0

(C)

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(C) Term Pricing Plan (Cont'd)

	<u>USOCS</u>	<u>5 Year Term</u>	<u>Nonrecurring Charges</u>	
(5) <u>Inverse Multiplexing For ATM User Network Interface (IMA UNI)</u>				(N)
3 Mbps	AUT35	\$1,000	NONE	
4.5 Mbps	AUT45	1,300	NONE	
6 Mbps	AUT65	1,600	NONE	
12 Mbps	AUT75	2,400	NONE	

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

Rates and Charges (Cont'd)

17.7.1 ATM CRS Rates and Charges (Cont'd)

(T)

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(D)

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.2 FRS Rates and Charges (Cont'd)

(A) FRS User to Network Interface (UNI) Port

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
UNI	(GDTS): 56Kbps	FF56K	\$75.00	\$375.00	
UNI	(DS-1): 128Kbps	FF128	150.00	375.00	
	384Kbps	FF384	400.00	375.00	
	1.536Mbps	FF154	500.00	375.00	
UNI	(DS-3): 37 Mbps	FF37M	4,800.00	1,500.00	N N

(B) FRS Network to Network Interface (NNI) Port

NNI	1.536Mbps	FCNN1	500.00	375.00	
	37 Mbps	FCNN6	4,800.00	1,500.00	N

(C) Data Link Connection Identifier (DLCI)

(1) Per DLCI Per Port:

first	RELAF	None
next 2-6 each	RELAF	15.00
next 7-11 each	RELAF	10.00
#12 and additional each	RELAF	5.00

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.2 FRS Rates and Charges (Cont'd)

(D) FRS Options	<u>USOCS</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(1) Traffic Detail	FFTDL	\$15.00	\$50.00	
(2) Frame Relay/Asynchronous Transfer Mode Service Interworking (FRATM SI)				
- (GDTS)	FRATM	\$15.00		(Sx)
- (DS1)	FRATM	\$15.00		
- (DS3)	FRAT3	\$10.00(Ry)		(Sx)
(3) Multicast			<u>Nonrecurring Charges</u>	
- Per PVC (Originating)	FMLTC	\$45.00	\$50.00	

x Reissued material became effective June 10, 1999.
 y Issued under authority of Special Permission No. 99-090 of the F.C.C.

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.2 FRS Rates and Charges (Cont'd)

(E) Change Charges	<u>USOCS</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(T)
- FRS per Port	NWCFF	None	\$50.00	(MT)
- FRATM SI				(N)
Per PVC				 (N)
- Multicast; per service order				

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Executive Director
140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.3 SMDS Rates and Charges

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) SMDS Lineside Interface			
- per port			
Peak Sustainable Throughout Speed			
DS0			
- 56Kbps	FPT56	\$ 95.00	\$ 376.00
DS1			
- 1.17 Mbps	FPT15	600.00	376.00
DS3			
- 4 Mbps	FPT04	1,100.00	Ix 1,500.00
- 10 Mbps	FPT10	1,300.00	1,500.00
- 16 Mbps	FPT16	1,500.00	1,500.00
- 25 Mbps	FPT25	1,700.00	1,500.00
- 34 Mbps	FPT34	1,800.00	Ix 1,500.00
(1) Optional Features			
(a) Group Addressing			
- per Group	GRADD	10.00	25.00
(b) Customer Network Information			
	TRDTL	15.00	50.00
(2) Changes			
- per service order	SCH	N/A	30.00
(B) SMDS Trunkside Interface at 34 Mbps			
- per port	SMDTC	1,800.00	1,500.00

x Issued on not less than one day's notice under Delegated Authority No. 97-1326 of the Federal Communications Commission.

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Executive Director
 140 New Montgomery Street, San Francisco, California 94105

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.4 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾

(T)

	<u>Monthly Rate</u>	<u>1 Year Rate</u>	<u>2 Year Rate</u>	<u>3 Year Rate</u>	<u>Nonrecurring Charge</u>
<u>(A) ADSL Arrangements</u>					
Per Arrangement					
(1) Option I ⁽²⁾	\$ 59.00	N/A	N/A	N/A	\$125.00
Term USOC	(AD128)	(AFYR1)	(AFYR2)	(AFYR3)	
Volume USOC	N/A	N/A	N/A	N/A	
(2) Option II ⁽²⁾					
Number of Arrangements					
1+	99.00	98.00	95.00	91.00	\$125.00
100+	99.00	97.00	94.00	90.00	125.00
200+	99.00	96.00	93.00	89.00	125.00
300+	99.00	95.00	92.00	88.00	125.00
400+	99.00	94.00	91.00	87.00	125.00
500+	99.00	93.00	90.00	86.00	125.00
750+	99.00	92.00	89.00	85.00	125.00
1000+	99.00	90.00	85.00	80.00	125.00
5000+	99.00	85.00	80.00	75.00	125.00
Term USOC *	(AD384)	(AEYR1)	(AEYR2)	(AEYR3)	
Volume USOC *	N/A	(AD38T)	(AD38T)	(AD38T)	
(3) Option III ⁽²⁾					
Number of Arrangements					
1+	189.00	186.00	183.00	180.00	\$125.00
100+	189.00	185.00	182.00	179.00	125.00
200+	189.00	184.00	181.00	178.00	125.00
300+	189.00	183.00	180.00	177.00	125.00
400+	189.00	182.00	179.00	176.00	125.00
500+	189.00	181.00	178.00	175.00	125.00
750+	189.00	180.00	175.00	170.00	125.00
1000+	189.00	175.00	170.00	165.00	125.00
5000+	189.00	170.00	165.00	160.00	125.00
Term USOC *	(AD154)	(ADYR1)	(ADYR2)	(ADYR3)	
Volume USOC *	N/A	(AD15T)	(AD15T)	(AD15T)	

* Both Term and Volume USOCs are required when issuing orders for Option II or Option III under a Term Pricing Plan (ADSL-TPP).

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(2) These speed options are limited to existing customers at existing locations as of January 12, 1999.

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

17.7 Rates and Charges (Cont'd)

17.7.4 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾ (T)
 (Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>		
	<u>Rate</u>	<u>Charge</u>	<u>USOC</u>	
(A) <u>ADSL Arrangements</u>				(T)
(Cont'd)				(T)
Per Arrangement				(T)
(4) <u>Month-to-Month Rates</u>				(T)
(a) <u>Option IV</u>				(N)
Number of Arrangements				(T)
1-50	\$59.00	\$100.00	AD38M	
51-500	59.00	100.00	AD38M	
501-1000	59.00	100.00	AD38M	
1001-5000	59.00	100.00	AD38M	
5001+	59.00	100.00	AD38M	
(b) <u>Option V</u>				
Number of Arrangements				
1-50	\$149.00	\$100.00	AD15M	
51-500	149.00	100.00	AD15M	
501-1000	149.00	100.00	AD15M	
1001-5000	149.00	100.00	AD15M	
5001+	149.00	100.00	AD15M	

Certain material previously appearing on this page now appears on Original Pages 691.3, 691.4 and 691.5.

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(D)

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.7 Rates and Charges (Cont'd)

17.7.4 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾
(Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rate</u>	<u>Charge</u>	<u>USOC</u>
(A) <u>ADSL Arrangements</u>			
(Cont'd)			
Per Arrangement			
(5) <u>1 Year ADSL-TPP Rates</u>			
(a) <u>Option IV</u>			
Number of Arrangements			
1-50	\$39.00	\$0.00	ADY31, AD38V DSLL1
51-500	38.00	0.00	ADY31, AD38V DSLL2
501-1000	37.00	0.00	ADY31, AD38V DSLL3
1001-5000	37.00	0.00	ADY31, AD38V DSLL4
5001+	36.00	0.00	ADY31, AD38V DSLL5
(b) <u>Option V</u>			
Number of Arrangements			
1-50	\$129.00	\$0.00	ADY11, AD15V DSLL1
51-500	124.00	0.00	ADY11, AD15V DSLL2
501-1000	121.00	0.00	ADY11, AD15V DSLL3
1001-5000	118.00	0.00	ADY11, AD15V DSLL4
5001+	116.00	0.00	ADY11, AD15V DS115

(N)

(MN)

(MN)

(N)

(N)

(MN)

(MN)

Certain material appearing on this page previously appeared on Original Page 691.2.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(N)

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(N)

17.7 Rates and Charges (Cont'd)

17.7.4 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾
(Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>		
	<u>Rate</u>	<u>Charge</u>	<u>USOC</u>	
(A) <u>ADSL Arrangements</u> (Cont'd) Per Arrangement				
(6) <u>3 Year ADSL-TPP Rates</u>				
(a) <u>Option IV</u>				(N)
Number of Arrangements				
1-50	\$39.00	\$0.00	ADY33, AD38V DSLL1	(MN)
51-500	38.00	0.00	ADY33, AD38V DSLL2	
501-1000	37.00	0.00	ADY33, AD38V DSLL3	
1001-5000	37.00	0.00	ADY33, AD38V DSLL4	
5001+	36.00	0.00	ADY33, AD38V DS115	(MN)
(b) <u>Option V</u>				(N)
Number of Arrangements				(N)
1-50	\$129.00	\$0.00	ADY13, AD15V DSLL1	(MN)
51-500	119.00	0.00	ADY13, AD15V DSLL2	
501-1000	116.00	0.00	ADY13, AD15V DSLL3	
1001-5000	113.00	0.00	ADY13, AD15V DSLL4	
5001+	109.00	0.00	ADY13, AD15V DS115	(MN)

Certain material appearing on this page previously appeared on Original Page 691.2.

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

(N)

(N)

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ACCESS SERVICE

17. Broadband Fast Packet Access Services (Cont'd)

(Sx)

17.7 Rates and Charges (Cont'd)

17.7.4 Asymmetrical Digital Subscriber Line (ADSL) Service⁽¹⁾
 (Cont'd)

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	<u>USOC</u>
(A) <u>ADSL Arrangements</u> (Cont'd) Per Arrangement			
(7) <u>ADSL-VDP Rates</u> ⁽²⁾			
Plan Level			
A	\$35.00	\$0.00	AJAV1
B	34.00	0.00	AJAV2
C	32.00	0.00	AJAV3
D	30.00	0.00	AJAV4

(Sx)
(N)

(B) Line Conditioning

(Sx)

Per Line	\$0.00	\$900.00	ADW
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(Sx)

x Reissued material became effective August 11, 1999.

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.
- (2) The terms and conditions of this ADSL-VDP portion of the tariff are interdependent, and if any such term or condition is removed or revised by the FCC, the Telephone Company reserves its right to withdraw the ADSL-VDP tariff transmittal.

(Sx)

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(Sx)
(N)
(N)

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One Bell Plaza, Dallas, Texas 75202

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(D)

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.7 Rates and Charges Cont'd

17.7.5 Native Lan Plus NL+ Service

(A) Monthly Rates and Nonrecurring Charges

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(1) <u>NL+ User-Network Interface (NL+ UNI)</u>			
Per Interface			
10 Mbps Ethernet	1NLJ1	\$1,900	\$3,000
100 Mbps Ethernet	1NLK1	2,500	3,000
4 or 16 Mbps Token Ring	1NLL1	2,300	3,000
100 Mbps FDDI	1NLM1	2,700	3,000
(2) <u>Additional NL+ Permanent Virtual Connection (NL+ PVC)</u>			
Per Interface			
10 Mbps Ethernet	PV3JJ	\$15	\$50
100 Mbps Ethernet	PV3JK	15	50
4 or 16 Mbps Token Ring	PV3JL	15	50
100 Mbps FDDI	PV3JM	15	50

(N)

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

17. Broadband Fast Packet Access Service (Cont'd)

17.7 Rates and Charges Cont'd

(N)

17.7.5 Native LAN Plus (NL+) Service (Cont'd)

(B) Three Year Term Pricing Plan (TPP)

(1) NL+ User-Network Interface (NL+ UNI)

Per Interface

	<u>USOC</u>	<u>3 Year Term</u>	<u>Nonrecurring Charges</u>
10 Mbps Ethernet	1NLJ3	\$1,700	\$1,500
100 Mbps Ethernet	1NLK3	2,200	1,500
4 or 16 Mbps Token Ring	1NLL3	2,000	1,500
100 Mbps FDDI	1NLM3	2,400	1,500

(C) Five Year Term Pricing Plan (TPP)

(1) NL+ User-Network Interface (NL+ UNI)

Per Interface

		<u>5 Year Term</u>	<u>Nonrecurring Charges</u>
10 Mbps Ethernet	1NLJ5	\$1,500	\$0
100 Mbps Ethernet	1NLK5	1,900	0
4 or 16 Mbps Token Ring	1NLL5	1,700	0
100 Mbps FDDI	1NLM5	2,100	0

(N)

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ACCESS SERVICE

18. Incidental Interlata Service

A customer ordering Incidental InterLATA Service must, at a minimum, subscribe to a telephone company originating access service.

18.1 Miscellaneous Services

18.1.1 Incidental InterLATA SS7 Transport (SS7 Transport)

(A) General Description

The provision of SS7 Transport on an interLATA basis by the Telephone Company is limited to SS7 signaling used in connection with the provision of telephone exchange services or exchange access by a local exchange carrier, and to common carriers offering interLATA services at any location within the area in which the Telephone Company provides telephone exchange services or exchange access.

Nx

Nx

x Issued on not less than 7 days' notice under authority of Special Permission No. 97-149 of the Federal Communications Commission.

ACCESS SERVICE

18. Incidental InterLATA Service (Cont'd)

18.1 Miscellaneous Services (Cont'd)

18.1.1 Incidental InterLATA SS7 Transport (SS7 Transport) (Cont'd)

(B) Rate Regulations

This option requires a SS7 Signaling Connection between the Customer's signaling point of interface (SPOI) and the Telephone Company's Signaling Transfer Point (STP), as set forth in 6.1.3(A),(4) preceding. Beyond the facility charges described in Section 6.8.10, there are no additional charges associated with this feature.

Nx

Nx

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