

ACCESS SERVICE

CHECK SHEET

The title page and pages 1 through 10-26 inclusive of this tariff are effective as of the dates shown. Original and revised pages, as named below, comprise all changes from the original tariff in effect on the date indicated.

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ACCESS SERVICE

1. DEFINITIONS

Certain terms used generally throughout this tariff for the Access services of this Company are defined below.

Access Code: A uniform five or seven digit code assigned by the Company to an individual Customer. The five-digit code has the form 10XXX, and the seven-digit code has the form 950-XXXX or 101XXXX.

Access Service: Switched Access to the network of an Interexchange Carrier for the purpose of originating or terminating communications.

Access Service Request: The industry Service Order format used by Access Service Customers and access providers as agreed to by the Ordering and Billing Forum. (T)

Access Tandem: An Exchange Carrier's switching system that provides a concentration and distribution function for originating or terminating traffic between local switching centers and Customers' premises.

Advance Payment: Payment for all or part of a charge required before the start of service.

Alternate Access: Alternate Access has the same meaning as Local Access except that the provider of the service is an entity other than the Local Exchange Carrier authorized or permitted to provide such service. The charges for Alternate Access may be specified in a private agreement rather than in a published or special tariff if private agreements are permitted by applicable governmental rules.

Authorized User: A person firm, corporation or other entity that either is authorized by the Customer to use Access Service or is placed in a position by the Customer, either through acts or omissions, to use Access Services.

Automatic Number Identification (ANI): The term "Automatic Number Identification" denotes the Multi-Frequency (MF) signaling parameter that identifies the billing number of the calling party.

Bit: The smallest unit of information in the binary system of notation.

Calling Party Number (CPN): The term "Calling Party Number" denotes the SS7 signaling parameter that identifies the subscriber line number or directory number of the calling party.

Carrier or Common Carrier: see Interexchange Carrier or Exchange Carrier.

Channel(s): An electrical, or in the case of fiber optic-based transmission systems, a photonic communications path between two or more points of termination.

Charge Number (CN): The term "Charge Number" denotes the SS7 signaling parameter that identifies the billing telephone number of the calling party.

Common Channel Signaling (CCS): A high-speed packet switched communications network which is separate (out of band) from the public packets switched and message networks. It is used to carry addressed signaling messages for individual trunk circuits and/or database related services between signaling points in the CCS network.

ACCESS SERVICE

1. DEFINITIONS (Cont'd)

Company: Horry Telephone Cooperative, Inc. - CLEC Operations, which is the issuer of this tariff.

Conventional Signaling: The inter-machine signaling system has been traditionally used in North America for the purpose of transmitting the called number's address digits from the originating Local Switching Center which terminates the call. In this system, all of the dialed digits are received by the originating switching machine, a path is selected, and the sequence of supervisory signals and outpulsed digits is initiated. No overlap outpulsing ten digit ANI, ANI information digits, or acknowledgment link are included in this signaling sequence.

Customer: The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, or governmental entity or other entity which subscribes to the services offered under this tariff, including but not limited to End Users, Interexchange Carriers (ICs) and other telecommunications carriers or providers originating or terminating Toll VoIP-PSTN Traffic.

Dedicated: A facility or equipment system or subsystem set-aside for the sole use of a specific Customer.

Duplex Service: Service which provides for simultaneous transmission in both directions.

800 Toll Free Database Service: The term "800 Toll Free Database Service" denotes a toll-free originating Trunkside Access Service when the 800 service Access Code (i.e. 800, 822, 833, 844, 855, 866, 877 or 888 as available) is used.

End-user: Any individual, association, corporation, governmental agency or any other entity other than an Interexchange Carrier which subscribes to intrastate service provided by an Exchange Carrier.

Exchange Carrier: Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in the provision of local exchange telephone service.

Fiber Optic Cable: A thin filament of glass with a protective outer coating through which a light beam carrying communications signals may be transmitted by means of multiple internal reflections to a receiver, which translates the message.

Firm Order Confirmation: Acknowledgment by the Company of receipt of an Access Service Request from the Customer and commitment by the Company of a Service Date. (T)

Hub: The Company office where all Customer facilities are terminated for purposes of interconnection to trunks and/or cross-connection to distant ends.

Individual Case Basis: A service arrangement in which the regulations, rates and charges are developed based on the specific circumstances of the Customer's situation.

Interexchange Carrier (IC) or Interexchange Common Carrier: Any individual, partnership, association, joint-stock company, trust governmental entity or corporation engaged in state or foreign communication for hire by wire or radio, between two or more exchanges.

ACCESS SERVICE

1. DEFINITIONS (Cont'd)

Internet Protocol (IP) Signaling: The term "Internet Protocol (IP) Signaling" denotes a packet data-oriented protocol used for communicating call signaling information.

Joint User: A person, firm or corporation designated by the Customer as a user of access facilities furnished to the Customer by the Company, and to whom a portion of the charges for such facilities are billed under a joint use arrangement.

Kbps: Kilobits, or thousands of Bits, per second.

LATA: A Local Access and Transport Area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192 for the provision and administration of communications services.

Line Information Database (LIDB): The database which contains billing information such as telephone numbers, calling card numbers and associated billed number restriction data used in connection with the validation and billing of calls.

Local Access: The connection between a Customer's premises and a point of presence of the Exchange Carrier.

Local Service Request: Applies when a carrier submits a Local Service Request to switch a customer's local service from the Company to the requesting carrier. Local Service Requests may be submitted manually or electronically. This charge applies when Local Service Request rates have not been established pursuant to an interconnection agreement between the Company and the requesting carrier. (T)

Local Switching Center: The switching center where telephone exchange service Customer station Channels are terminated for purposes of interconnection to each other and to interoffice Trunks.

Mbps: Megabits, or millions of bits, per second.

Meet Point Billing: The arrangement through which multiple Exchange Carriers involved in providing Access Services, divide the ordering, rating, and billing of such services on a proportional basis, so that each Exchange Carrier involved in providing a portion of the Access Service agrees to bill under its respective tariff.

Multi-Frequency (MF) Signaling: The term "Multi-Frequency (MF) Signaling" denotes an in-band signaling method in which call signaling information is transmitted between network switches using the same voiceband channel used for voice.

Network: The Company's digital fiber optics-based network located in the Continental United States. Network

Services: The Company's telecommunications Access Services offered on the Company's network.

Non-Recurring Charges: The one-time initial charges for services or facilities, including, but not limited to charges for construction, installation, or specific fees, for which the Customer becomes liable at the time the Service Order is executed.

ACCESS SERVICE

1. DEFINITIONS (Cont'd)

Off-Hook: The active condition of Switched Access or a telephone exchange service line.

On-Hook: The idle condition of Switched Access or a telephone exchange service line.

Originating Direction: The term "Originating Direction" denotes the use of Access Service for the origination of calls from an End User Premises to a Customer's Premises.

Out of Band Signaling: An exchange access signaling feature which allows Customers to exchange call control and signaling information over a communications path which is separate from the message path.

Point of Presence: Location where the Customer maintains a facility for purposes of interconnecting to the Company's network.

Point to Point Service: An unswitched full time transmission service utilizing the Company's facilities to connect two or more Customer designated locations.

Premises: The space occupied by a Customer or Authorized User in a building or buildings or on contiguous property (except railroad rights-of-way, etc.).

Presubscription: An arrangement whereby an end user may select and designate to the Company an Interexchange Carrier (IXC) or Carriers it wishes to access, without an Access Code, for completing interLATA calls. The selected IXC(s) are referred to as the end user's Primary Interexchange Carrier (PIC). The end user may select any IXC that orders FGD Switched Access Service at the Local Switching Center that serves the end user.

Recurring Charges: The monthly charges to the Customer for services, facilities and equipment, which continue for the agreed upon duration of the service.

Service Commencement Date: For Direct Connect Switched Access Service, the first day following the date on which the Company notifies the Customer that the requested service or facility is available for use, unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance of service. The parties may mutually agree on a substitute Service Commencement Date. If the Company does not have an executed service Order from a Customer, the Service Commencement Date will be the first date on which the service or facility was used by the Customer. For Tandem Connect Customers, the Service Commencement Date will be the first date on which the service or facility was used by the Customer.

Service Order: The written request for network services executed by the Customer and the Company in a format devised by the Company; or, in the alternative, the submission of an Access Service Request by the Customer in the manner specified in this tariff. The signing of a Service Order to submission of an Access Service Request by the Customer and acceptance thereof by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date.

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ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE

3.1 General

This section sets forth the regulations and order related charges for Access Service Requests for Switched Access Service, as defined in this tariff. These charges are in addition to other applicable charges set forth in other sections of this tariff. (T)

3.1.1 Ordering Conditions

All services offered under this tariff will be ordered using an Access Service Request. The format and terms of the Access Service Request will be as specified in the industry Access Service Order Guidelines, unless otherwise specified herein. A Customer may order any number of services of the same type and between the same premises on a single Access Service Request. All details for services for a particular order must be identical. (T)

The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:

- (A) Customer name and Premise(s) address;
- (B) Billing name and address (when different from Customer name and address); and
- (C) Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

The order date (Application Date) is the date on which the Company receives a firm commitment and sufficient information from the Customer to allow processing of the Access Service Request. The Customer is advised of the critical events in the provisioning process, the Application Date, the Plant Test Date and the Service Commencement Date, at the time the Company gives the Customer a Firm Order Confirmation. (T)

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.1 General (Cont'd)

3.1.2 Provision of Other Services

Unless otherwise specified herein, all services offered under this tariff shall be ordered with an Access Service Request. (T)

With the agreement of the Company, other services may subsequently be added to the Access Service Request at any time, up to and including the service date for the Access Service. When added subsequently, charges for a Design Change as set forth in Section 10.4.1.(C) of this tariff will apply when an engineering review is required.

Additional Engineering is not an ordering option, but will be applied to an Access Service Request when the Company determines that Additional Engineering is necessary to accommodate a Customer request. Additional Engineering will be provided by the Company at the request of the Customer only when a Customer requests additional technical information after the Company has already provided the technical information included for the requested service. The Customer will be notified when Additional Engineering is required, and will be furnished with a written statement setting forth the justification for the Additional Engineering as well as an estimate of the charges. If the Customer agrees to the Additional Engineer, a firm order will be established. If the Customer does not want the service or facilities after being notified by the Company that Additional Engineering is required, the Customer may cancel the order and no charges will apply. Once a firm order has been established, the total charge to the Customer for the Additional Engineer may not exceed the original estimated amount by more than ten (10) percent. (T)

3.1.3 Constructive Ordering of Switched Access Services

Notwithstanding Section 3.1.1 above, in the event the Company terminates Switched Access minutes for an interexchange carrier that has not submitted an Access Service Request to the Company, the interexchange carrier will be held to have constructively ordered Switched Access Service from the Company for the terminating access minutes. The terminating access minutes shall be subject to charges for Switched Access described in Section 4 of this tariff and the other applicable terms and conditions of this tariff. (T)

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.2 Access Order

An Access Service Request is required by the Company to provide a Customer Switched Access Service, as described herein. An Access Service Request will be required for each new similar service arrangement or group of common circuits. (T)

When a Customer requests new or additional Switched Access Service, one or more Access Service Request's may be required. The number of orders required is dependent on the type of services and/or facilities being requested. (T)

3.2.1 Access Service Date Intervals

Access Service is provided with one of the following Service Date intervals:

- Standard Interval
- Negotiated Interval

The Company will provide a Firm Order Confirmation and the Service Commencement Date contingent on the Access Service Request being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions: (T)

(A) Standard Interval: The Standard Interval for Switched Service will be published.

(B) Negotiated Interval: The Company will negotiate a Service Date interval with the Customer when:

- (1) The Customer requests a Service Date before or beyond the applicable Standard Interval Service Date; or
- (2) There is no existing facility connecting the Customer premises with the Company; or
- (3) The Customer requests a service that is not considered by the Company to be a standard service offering (for example, if Additional Engineering is required to complete the order); or

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.2 Access Order (Cont'd)

3.2.1 Access Service Date Intervals (Cont'd)

- (4) The Company determines that Access Service cannot be installed within the Standard Interval.

The Company will offer a Service Date based on the type and quantity of Access Service the Customer has requested. The Negotiated Interval may not exceed by more than six months the Standard Interval Service Date, or, when there is no Standard Interval, the Company offered Service Date.

All services for which rates are applied on an Individual case Basis are provided with a Negotiated Interval.

3.2.2 Access Service Request Modifications

The Customer may request a modification of its Access Service Request prior to the Service Commencement Date. All modifications must be in writing using the industry Access Service Request process. The Company, in its sole discretion, may accept a verbal modification from the Customer. The Company will make every effort to accommodate a request modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours. Charges for access Service Order modification will apply as set forth below, on a per occurrence basis. (T)

- (A) Service Commencement Date Charges: Access Service Request service dates for the installation of new services or rearrangement of existing services may be changed, but the new service date may not exceed the original Service Commencement Date by more than 30 calendar days. When, for any reason, the Customer indicates that service cannot be accepted for a period not to exceed 30 calendar days, and the Company accordingly delays the start of service, a Service Date Change Charge will apply. In addition, when the Customer submits a request for a Service Date Change that is less than five (5) business days from the date of notification by the Customer, a Service Date Change Charge and an Expedite Charge will apply. (T)

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.2 Access Order (Cont'd)

3.2.2 Access Service Request Modifications (Cont'd)

If the Customer requested service date is more than 30 calendar days after the original service date, the order will be canceled by the Company on the 31st day. Appropriate cancellation charges will be applied. If the Customer still requires the service, the Customer must place a new Access Service Request with the Company. (T)

The Service Date Change Charge will apply on a per order, per occurrence basis for each service date change. The applicable charges are set forth in Section 10.4.1(B) of this tariff.

(B) Design Change Charge: The Customer may request a Design Change to the Service Order. A Design Change is any change to an Access Service Request which requires an Engineering Review. An Engineering Review is a review by Company personnel of the service ordered and the requested changes to determine what change(s) in the design, if any, are necessary to meet the Customer's request. Design Changes include such changes as the addition or deletion of optional features or functions, a change in the type of Transport Termination (Switched Access only) or type of Channel interface. Any other changes are not considered Design Changes for the purpose of this subsection and will require issuance of a new Access Service Request and the cancellation of the original Access Service Request, the appropriate cancellation charges will apply. (T)
(T)

The Design Change Charge will apply on a per order, per occurrence basis, for each order requiring a Design Change. The applicable charges, as set forth in Section 10.4.1(C) of this tariff are in addition to any service Date Change Charges that may apply.

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.2 Access Order (Cont'd)

3.2.2 Access Service Request Modifications (Cont'd)

(C) Expedited Order Charge: When placing an Access Order for service(s) for which a Standard Interval exists, a Customer may request a Service Commencement Date that is earlier than the Standard Interval Service Date, in which case an Expedite Charge will apply. The request for an earlier service date may be received from the Customer prior to its issuance of an Access Service Request, or after the Access Service Request has been issued but prior to the service date. The Company has the exclusive right to accept or deny the Expedite Order request. However, if, upon reviewing availability of equipment and scheduled workload, the Company agrees to provide service on an expedited basis and the Customer accepts the Company's proposal, an Expedite Charge will apply.

(T)

If the Company is subsequently unable to meet an agreed upon expedited service date, then the Expedite Charge will not apply.

In the event the Company provides service on an expedited basis at the Customer's request, and the Customer delays service or is not ready for delivery of service at the time of installation, a Service Date Change Charge will apply in addition to the Expedite Charge.

In the event that the Customer cancels an expedite request, the Expedite Charge will be added to any applicable Cancellation Charge specified herein.

In the event that the Customer requests a Service Date Change after the Company has received the original expedite request, the Expedite Charge will still apply.

An Expedite Charge will not be applied to orders expedited for Company reasons.

If costs other than additional administrative expenses are to be incurred when the Access Order is expedited, the regulations and charges for Special Construction as set forth in this tariff will apply.

The Expedited Order Charge will apply on a per order, per occurrence basis, as specified in Section 10.4.1(E) of this tariff.

ACCESS SERVICE

3. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE (Cont'd)

3.2 Access Order (Cont'd)

3.2.3 Cancellation of an Access Service Request

A Customer may cancel an Access Service Request for the installation of Switched Access Service at any time prior to notification by the Company that service is available for the Customer's use. The cancellation date is the date the Company receives written or verbal notice from the Customer that the order is to be canceled. The verbal notice must be followed by written confirmation within ten (10) days. A Customer may negotiate an extension of a service date of an Access Service Request for installation of new service or rearrangement of existing service, in which case a Service Date Change Charge will apply. However, the new service date cannot exceed the originally established service date by more than 30 calendar days. On the 31st day beyond the original service date, the Access Service Request will be canceled and the appropriate Cancellation Charge will be applied. (T)

Except as - herein, Cancellation Charges will apply as specified in Section 10.4.1(F) of this tariff. (T)

If the cancellation occurs prior to the Company's receiving the Access Service Request, no charges shall apply. (T)

If the Company misses a service date for a Standard or Negotiated Interval Access Order by more than 30 days due to circumstances such as acts of God, governmental requirements, work stoppages and civil commotion, the Company shall not be liable for such delay and the Customer may cancel the Access Service Request without incurring cancellation charges. (T)

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

5.1.2 Service Descriptions

For the purposes of ordering, there are four categories of Special Access Service. These are:

- Voice
- Program Audio
- Digital Data
- High Capacity

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(T)

Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the Customer. Technical specifications provided by the Company will apply to Special Access Service.

Customized technical specifications packages will be provided where technically feasible. If the Company determines that the requested parameter specifications are not compatible, the Customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the Customer will be notified whether Additional Engineering Charges apply. In such cases, the Customer will be advised and given the opportunity to change the order.

The channel descriptions provided in Sections 5.3 through 5.6 following, specify the characteristics of the basic channel and indicate whether the channel is provided between Customer designated premises, between a Customer designated premises and a Company hub where bridging or multiplexing functions are performed, between hubs, or between a Customer designated premises and a WATS Serving Office.

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.3 Voice Grade Service (Cont'd)

5.3.3 Optional Features and Functions (Cont'd)

(A) Central Office Bridging Capability (Cont'd)

(5) Telemetry and Alarm Bridging

Split Band, Active Bridging
Passive Bridging
Summation, Active Bridging

The rates for these options are set forth in 10.3.1 of this tariff.

(B) Central Office Multiplexing

Voice to Telegraph Grade. An arrangement that converts a Voice Grade channel to Telegraph Grade channels using frequency division multiplexing.

The rate for this option is set forth in Section 10.3.1 of this tariff.

(C) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services. The rates for these options are set forth in Section 10.3.1 of this tariff.

For two-point services, the parameters apply to each service as measured end-to-end. For multipoint services, the parameters apply as measured on each mid-link or as measured on each end link. C-Type conditioning and Data Capability may be combined on the same service.

Industry standard technical references shall apply to all conditioning provided by the Company. The Company will identify the applicable technical reference publication(s) to the Customer following receipt of an Access Service Request that includes a request for conditioning.

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ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.3 Voice Grade Service (Cont'd)

5.3.3 Optional Features and Functions (Cont'd)

(C) Conditioning (Cont'd)

(4) Data Capability (D Conditioning)

Data Capability provides transmission characteristics suitable for data communications. Specifically, Data Capability provides for the control of Signal to C-Notched Noise Ratio and intermodulation distortion. It is available for two-point services or three-point multipoint services.

The Signal to C-Notched Noise Ratio and intermodulation distortion parameter for Data Capability are delineated in applicable technical references to be identified by the Company. The rate for this option is set forth in Section 10.3.1 of this tariff.

When a service equipped with Data Capability is used for voice communications, the quality of the voice transmission may not be satisfactory.

(5) Telephoto Capability

Telephoto Capability provides transmission characteristics suitable for telephotographic communications. Specifically, Telephoto Capability is provided for the control of attenuation distortion and envelope delay distortion on telephotographic services. The attenuation distortion and envelope delay distortion parameters for Telephoto Capability are delineated in applicable technical references to be identified by the Company.

The rate for this option is set forth in Section 10.3.1(C)(2) of this tariff.

(6) Sealing Current Conditioning

Sealing Current Conditioning is provided to help maintain continuity on dry metallic loops.

(D)
(D)

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.3 Voice Grade Service (Cont'd)

5.3.3 Optional Features and Functions (Cont'd)

(D) Customer Specified Premises Receive Level

This option allows the Customer to specify the receive level at the Point of Termination. The level must be within a specific range on effective four- wire transmission. The ranges are delineated in applicable industry standard technical references to be identified by the Company following receipt of an Access Service Request requesting Customer specified receive level. The rate for this option is set forth in Section 10.3.1 of this tariff. (T)

(E) Improved Return Loss

- (1) On Effective Four-Wire Transmission at Four-Wire Point of Termination (applicable to each two- wire port): Provides for a fixed 600-ohm impedance, variable level range and simplex reversal. Company equipment is required at the Customer's premises where this option is ordered. The Improved Return Loss parameters are delineated in applicable industry standard technical references to be identified by the Company. The rate for this option is set forth in Section 10.3.1 of this tariff.
- (2) On Effective Two-Wire Transmission at Two-Wire Point of Termination: Provides for more stringent Echo Control specifications. In order for this option to be applicable, the transmission path must be four-wire at one POT and two-wire at the other POT. Placement of Company equipment may be required at the Customer's premises with the two-wire POT. The Improved Return Loss parameters are delineated in applicable industry standard technical references to be identified by the Company. The rate for this option is set forth in Section 10.3.1 of this tariff.

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.3 Voice Grade Service (Cont'd)

5.3.3 Optional Features and Functions (Cont'd)

(F) Signaling Capability

Signaling Capability provides for the ability to transmit signals from one Customer premises to another Customer premises on the same service. The rate for this option is set forth in Section 10.3.1 of this tariff.

Technical Publication TR-TSY-000335 contains network channel interfaces for which Voice Grade service do not require signaling capability. A comprehensive list of specific Network Channel Interface codes can be obtained from Telcordia Technologies, Inc.

Technical Publication TR-TSY-000335 contains network channel interfaces for which Voice Grade service require signaling capability. The signaling capability charge will not apply when used in the provision of WATS access service.

(C)
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(C)

(G) Selective Signaling Arrangement

An arrangement that permits code selective ringing for up to ten codes on a multipoint service. The rate for this option is set forth in Section 10.3.1 of this tariff.

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.5 Digital Data Service (Cont'd)

5.5.2 Technical Specifications Packages and Network Channel Interfaces (Cont'd)

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(D)

5.5.3 Optional Features and Functions

The Optional Features and Functions described in (A), (B), and (C) following are only available where Digital Data Service is provided via a hub. The Optional Features and Functions described in (D) following are available where Digital Data Service is provided on a non-hubbed basis.

(A) Central Office Bridging Capability

Bridging is not available on a 64.0 Kbps channel.

(B) Transfer Arrangement

An arrangement that affords the Customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different Customer designated premises. This arrangement is only available at a Company designated hub. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as a part of the option.

(C) Public Packet Switching Network (PPSN) Interface Arrangement

An arrangement that provides the interface requirements that permit a Digital Data Service to interface with a Public Packet Switching Network packet switch located in a Company premises. The interface is compatible with X.25 and X.75 packet switching protocols as defined by the CCITT.

ACCESS SERVICE

5. SPECIAL ACCESS (Cont'd)

5.6 High Capacity Service (Cont'd)

5.6.2 Technical Specifications Packages and Network Channel Interfaces

The Company will provide technical specification packages at the time the High Capacity Service is ordered by the Customer. The Company will also provide the Customer with information regarding compatible network channel interfaces, as needed at the time the High Capacity Service is ordered.

(D)

(D)