## **ACCESS SERVICES**

## **SECTION 1 - DEFINITIONS**

**8YY Originating** – Feature Group D originating usage dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

**Access Service -** Switched or Special Access to the network of any Interconnecting Carrier for the purpose of originating or terminating communications.

Advance Payment - Part or all of a payment required before the start of service.

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

**Bit** - The smallest unit of a payment required before the start of service.

**Calling Party Number (CPN)** - The SS7 signaling parameter that identifies the subscriber line number or directory number of the calling party.

**Category One -** Services that are available to legacy XO Customers and to new Customers who are served out of a Central Office having facilities of the former XO Massachusetts, Inc. but not the former Allegiance Telecom of Massachusetts, Inc.

**Category Two-** Services that are available to legacy Allegiance Customers and to new Customers who are served out of a Central Office having facilities of the former Allegiance Telecom of Massachusetts, Inc.

Charge Number (CN) - The SS7 signaling parameter that identifies the billing telephone number of the calling party.

Company - XO Communications Services, LLC the issuer of this tariff, which is a Delaware limited liability company.

**Customer** - The person, firm, corporation, government entity, or other entity which subscribes to or uses, and is therefore responsible for the payment of charges and compliance with the Company's regulations, the services offered under this tariff, including both Interexchange Carriers (IXCs) and End Users.

**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.

**End User** - Any customer of an intrastate communications service that is not a common carrier; provided that a common carrier other than a telephone company shall be deemed to be an "end user" when such common carrier uses a communications service for administrative purposes, and a person or entity that offers communications service exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller.

**Entrance Facility** - An Entrance Facility provides the communication path between a Customer's premises and the Company for the sole use of the Customer.

**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.

**Individual Case Basis (ICB)** - Denotes service provided and performed by the Company involving special engineering, design, programming, development, or production activities to provide services not otherwise proved under this tariff. Rates and charges are developed based on the specific circumstances of the case.

IntraLATA Service - Service which originates and terminates within the same Local Access Transport Area (LATA).

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## **SECTION 1 - DEFINITIONS, (CONT'D.)**

Interconnecting Carrier - Any carrier that connects to the Company's network for exchange of communications traffic.

**InterLATA Service -** Service which originates within one Local Access Area Transport Area (LATA) and terminates in a different LATA.

Internet Protocol (IP) Signaling - A packet data-oriented protocol used for communications call signaling information.

Local Access - Local Access means the connection between a Customer premises and Company Point of Presence.

Mbps - Megabits per second.

**Multi-Frequency (MF) Signaling** - An in-band signaling method in the which call signaling information is transmitted between network switches using the same voice band channel used for voice.

Network - The Company's digital fiber optics-based network.

Network Services - The Company's telecommunications access services offered on the Company's Network.

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

**Non-8YY Originating** – Feature Group B or D originating usage that is not dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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

Off-Net - A call originating on and placed via non-company owned or company leased facilities.

**On-Net** - A call originating on and placed via company owned or company leased facilities.

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## **SECTION 1 - DEFINITIONS, (CONT'D.)**

PIU - Percent Interstate Usage

**Point to Point Service -** Point to Point Service is an unswitched full time transmission service utilizing the Company's facilities to connect two or more Customer designated locations.

**Premises -** Denotes a building or buildings on contiguous property (except railroad right-of-way, etc.) not separated by a public highway.

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

**Service -** The Company's telecommunications access service offered on the Company's network and provided to the Customer by the Company either pursuant to a written request for Network Services or through the Customer's use of the Company's Services.

**Service Commencement Date -** 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. The parties may mutually agree on a substitute Service Commencement Date. In any case, the Service Commencement Date is no later than the date that the Customer uses the Company's Service.

**Service Order -** The written request for Network Services executed by the Customer and the Company in the format devised by the Company or the use of Company Services by the Customer. The signing of a Service Order by the Customer and acceptance by the Company or the use of Company Services by the Customer initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service calculated from the Service Commencement Date.

**Shared -** A facility or equipment system or subsystem which can be used simultaneously by several Customers.

**Special Access Service -** Dedicated access between a Customer's Premises and another Point of Presence for the purpose of originating or terminating communications.

**Switched Access Service -** Access to the switched network of an Exchange Carrier for the purpose of originating or terminating communications.

**Toll Free** - Toll Free is a service for which the toll charges for completed calls are paid by the toll free subscriber, rather than the calling party.

**Toll VoIP-PSTN Traffic** -Interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol ("IP") format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.

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