

NETWORK INTERCONNECTION ACCESS SERVICE

Title Sheet

NETWORK INTERCONNECTION ACCESS SERVICE

SERVICE CATALOG

OF

**ZIPLY FIBER NORTHWEST, LLC
D/B/A ZIPLY FIBER**

**135 Lake Street South
Kirkland, Washington 98033**

**This schedule of rates, rules, and regulations governing
Service Catalog
Provided in the Territory Served by the Company
within the State of Washington**

SECTION INDEX

<u>SECTION</u>	<u>DESCRIPTION</u>	<u>SHEET NO.</u>
I.	INTRODUCTORY SHEETS AND DEFINITIONS	
	Title Page	1
	Section Index	2
	Explanation of Symbols	3
	Explanation of Abbreviations	4
II.	APPLICABILITY	
III.	GENERAL REGULATIONS	
A.	<u>Description of Service</u>	1
	1. <i>Interconnection Service</i>	1
	2. <i>Internetwork Facility</i>	1
B.	<u>Local Calling Area</u>	1
C.	<u>Responsibility of the Carrier</u>	1
D.	<u>Responsibility of the Telephone Company</u>	2
E.	<u>Responsibility of the Parties</u>	2
F.	<u>Definitions</u>	2
IV.	INTERCONNECTION SERVICE RATES AND CHARGES	
A.	<u>Interconnection Service</u>	1
B.	<u>Internetwork Facilities</u>	1

EXPLANATION OF SYMBOLS

Whenever tariff sheets are filed, changes will be identified by the following symbols:

- (C) To signify changed listing, condition, rule or regulation
- (D) To signify discontinued material
- (I) To signify increase
- (K) To signify that material has been transferred to another sheet in the Service Catalog
- (M) To signify material transferred from one sheet to another sheet of the same or a different schedule with no change in text, rate, condition, rule or regulation
- (N) To signify new material
- (O) To signify no change
- (R) To signify reduction
- (T) To signify change in text but no change in rate, condition, rule or regulation

EXPLANATION OF ABBREVIATIONS

ALEC	-	Alternative Local Exchange Carrier
ASR	-	Access Service Request
EAS	-	Extended Area Service
IC	-	Interexchange Carrier
ICB	-	Individual Case Basis
LATA	-	Local Access and Transport Area
LEC	-	Local Exchange Carrier or Interexchange Common Carrier
PLU	-	Percentage of Local Usage
SS7	-	Signaling System 7

II. APPLICABILITY

<p>This Service Catalog is applicable to Service Catalog provided to Local Exchange Carriers (LECs) and Alternative Local Exchange Carriers (ALECs), hereinafter referred to as Carriers. Services offered in this Service Catalog are provided within serving areas as defined in the Company's maps.</p>	
--	--

III. GENERAL REGULATIONS

<p>A. <u>Description of Service</u></p> <p>1. <i>Interconnection Service</i></p> <p>Interconnection arrangements are provided to Carriers by the Telephone Company for the termination of local and EAS switched traffic originated from a wireline instrument. Interconnection services are provided at either the end office or the access tandem and include, if served from the access tandem, the interoffice facilities to route the local traffic to the end users. This includes switched transport and end office switching. Carriers are responsible for the facilities necessary to deliver originating Carrier traffic on its network up to the meet point with the Telephone Company.</p>	
<p>Separate trunk groups for Local (including EAS) and toll may be used for purposes of distinguishing Local (including EAS) from toll (interexchange traffic for which switched access charges must apply). The technical details regarding the directions (i.e., one-way or two-way trunking) will be mutually agreed upon by the Telephone Company and the Carrier and determined on an individual case basis. Interconnection Services are provisioned using either SS7, where available, or Multi-Frequency (MF) Signaling at the designation of the Carrier.</p>	
<p>2. <i>Internetwork Facility</i></p> <p>The Internetwork Facility is the facility between the meet point (point of interconnection) with the Carrier's network in the Telephone Company's serving area and the Telephone Company's first point of switching. The facility can be provisioned through Telephone Company provided facilities, or jointly provided facilities. When facilities are jointly provisioned, they must have mutually agreed upon technical specifications and facility meet points.</p>	
<p>B. <u>Local Calling Area</u></p> <p>For purposes of assessing local interconnection rates, the local calling area, which includes EAS, will be the Telephone Company's local calling area.</p>	
<p>C. <u>Responsibility of the Carrier</u></p> <p>Carriers are responsible for delivering Carrier originating traffic to the Telephone Company at the meet point for traffic termination via switched interconnection trunks.</p>	
<p>The Carrier must provide the Telephone Company with an Access Service Request (ASR) when ordering service. All required fields must be accurately completed before an order can be processed. The regulations for ASRs are described in the Company's Facilities for Intrastate Service Catalog.</p>	
<p>The Telephone Company and Carrier will work together to develop a Telecommunication Services and Facilities Agreement. The agreement will identify mutually agreed upon operating details such as meet point locations, meet point billing percentages, service intervals, etc.</p>	

III. GENERAL REGULATIONS (Continued)

<p>When separate trunk groups are ordered by the Carrier for local (including EAS), intraLATA toll and interLATA access, the Carrier assumes total responsibility to ensure that the proper jurisdictional traffic is sent over the appropriate trunk group. Directly connected trunk groups are required unless other arrangements are established pursuant to a contract. This responsibility is subject to audit by the Telephone Company.</p>	
<p>When the Carrier submits an order for Interconnection Service with combined local (including EAS) and intraLATA toll trunk groups, the Carrier must state the Percentage of Local Usage (PLU). This responsibility is subject to audit by the Telephone Company.</p>	
<p>The Carrier may establish internetwork facilities via Telephone Company provided special access service or jointly provided service.</p>	
<p>Repair service for Carrier end users will be provided by the Carrier. The Carrier is responsible for maintaining its part of the interconnected network. When facilities are jointly provided, the Carrier is responsible for maintaining its part of the facility.</p>	
<p>The Carrier must be registered as a telecommunications company and be authorized to operate within the State of Washington by the Washington Utilities and Transportation Commission.</p>	
<p>D. <u>Responsibility of the Telephone Company</u></p> <p>It is the Telephone Company's responsibility to comply with the Access Service Request received from the Carrier. The Telephone Company is responsible for maintaining its part of the facility.</p>	
<p>E. <u>Responsibility of the Parties</u></p> <p>The Carrier and the Telephone Company are each responsible for:</p> <ul style="list-style-type: none">- building and maintaining its own facilities up to the meet point,	
<ul style="list-style-type: none">- traffic that originates on its network up to the meet point, and	
<ul style="list-style-type: none">- terminating traffic handed off at the meet point to the call's destination.	
<p>In the event that two-way trunking is established, it is the responsibility of the parties to mutually negotiate trunk requirements, internetwork facility capacity requirements and other technical details for interconnection.</p>	
<p>F. <u>Definitions</u></p> <p>1. <i>Access Service Request (ASR)</i></p> <p>The term "Access Service Request" (ASR) denotes a document (i.e., order) used by the Company to process a customer's request for Access Service as offered by the Telephone Company.</p>	

III. GENERAL REGULATIONS (Continued)

<p>2. <i>Alternative Local Exchange Carrier (ALEC)</i></p> <p>The term "Alternative Local Exchange Carrier (ALEC)" denotes a facilities based telecommunications company registered with the Washington Utilities and Transportation Commission for the provision of switched local exchange service within the State of Washington in service areas already served by an existing local exchange carrier.</p>	
<p>3. <i>End Office</i></p> <p>The term "End Office" denotes a Telephone Company switching system where telephone exchange service subscriber station loops are terminated for purposes of interconnection to each other and to trunks.</p>	
<p>4. <i>End User</i></p> <p>An end user is any customer that is not a carrier, except that a carrier shall be deemed to be an end user to the extent that the carrier uses a telecommunications service for administrative purposes.</p>	
<p>5. <i>Exchange</i></p> <p>The term "Exchange" denotes a unit generally smaller than a Local Access and Transport Area (LATA), established by the Telephone Company for the administration of communications service in a specified area that usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One (1) or more designated exchanges comprise a given LATA.</p>	
<p>6. <i>Extended Area Service</i></p> <p>The term "Extended Area Service" denotes an arrangement whereby a customer in one exchange can call a local number in another exchange that is part of the extended area without paying a toll charge.</p>	
<p>7. <i>First Point of Switching</i></p> <p>The term "First Point of Switching" denotes either the first telephone company location at which switching occurs on the terminating path of a call going from the Carrier to the terminating point or the last location at which switching occurs on the originating path of a call going from the originating end office to the Carrier.</p>	
<p>8. <i>Individual Case Basis</i></p> <p>The term "Individual Case Basis" (ICB) denotes a condition where the regulations, if applicable, rates and charges for an offering under the provisions of this Service Catalog are developed on the circumstances in each case.</p>	

III. GENERAL REGULATIONS (Continued)

<p>9. <i>Interexchange Carrier (IC) or Interexchange Common Carrier</i></p> <p>The term "Interexchange Carrier (IC) or Interexchange Common Carrier" denotes any individual, partnership, association, joint stock company, trust, governmental entity or corporation engaged for hire in intrastate communications by wire or radio, within a LATA or between two (2) or more LATAs.</p>	
<p>10. <i>Internetwork Facility</i></p> <p>The term "Internetwork Facility" denotes the facility between the point of interconnection with a Carrier's network in the Telephone Company's serving area and the Telephone Company's first point of switching.</p>	
<p>11. <i>Local Exchange Carrier</i></p> <p>A telecommunications company registered or deemed registered with the Washington Utilities and Transportation Commission for the provision of switched local exchange service.</p>	
<p>12. <i>Point of Interconnection</i></p> <p>The term "Point of Interconnection" denotes the location in which the facilities of the Carrier are connected to the Telephone Company facilities.</p>	
<p>13. <i>Meet Point</i></p> <p>The term "Meet Point" denotes the location in which the facilities of the Carrier are connected to the Telephone Company facilities (i.e., Point of Interconnection).</p>	
<p>14. <i>Tandem Office</i></p> <p>The term "Tandem Office" denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and the customer's point of termination for the purpose of interconnection.</p>	

IV. INTERCONNECTION SERVICE RATES AND CHARGES

Rate Elements:	
The following rate and charges apply for Service Catalog.	
A. <u>Interconnection Service</u>	
	<u>Monthly Charge</u>
Common/Shared Transport – Termination, Per Minute of Use	\$0.0002012
Local Central Office Switching, Per Minute of Use	0.0014151
Tandem Switching, Per Minute of Use	0.0044790
B. <u>Internetwork Facilities</u>	
Internetwork Facilities are rated under the Special Access rate elements found in the Company's Facilities for Intrastate Access Service Catalog.	