Carriers." This questionnaire may be obtained from CLEC's Qwest account manager.

# 10.5.5 Billing

- 10.5.5.1 Qwest will track and bill CLEC for the number of calls placed to Qwest's Directory Assistance Service by CLEC's End User Customers as well as for the number of requests for call completion service.
- 10.5.5.2 For purposes of determining when CLEC is obligated to pay the per call rate, the call shall be deemed made and CLEC shall be obligated to pay when the call is received by the operator services Switch. An End User Customer may request and receive no more than two (2) telephone numbers per Directory Assistance call. Qwest will not credit, rebate or waive the per call charge due to any failure to provide a telephone number.
- 10.5.5.3 Call completion service will be charged at the per call rate when the End User Customer completes the required action (i.e., "press the number one," "stay on the line," etc.).

# 10.6 Directory Assistance List

## 10.6.1 Description

- 10.6.1.1 Directory Assistance List (DAL) information consists of name, address and telephone number information for all End User Customers of Qwest and other LECs that are contained in Qwest's Directory Assistance Database and, where available, related elements required in the provision of Directory Assistance Service to CLEC's End User Customers. No prior authorization from CLEC shall be required for Qwest to sell, make available, or release CLEC's End User Customer Directory Assistance Listings to Directory Assistance providers. In the case of End User Customers who have nonpublished Listings, Qwest shall provide the End User Customer's local Numbering Plan Area (NPA), address, and an indicator to identify the nonpublished status of the Listing; however, Qwest will not provide the nonpublished telephone number in DAL DAL information includes privacy and use restriction indicators as requested by Qwest's retail End User Customers and by Carriers. DAL is provided pursuant to Section 251(b)(3) of the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable. DAL shall be provided to CLEC at market-based prices contained in Exhibit A.
- 10.6.1.2 Qwest will provide DAL information via initial loads and daily updates by means of Network Data Mover (NDM) or as otherwise mutually agreed upon by the Parties. Qwest will provide all changes, additions or deletions to the DAL information overnight on a daily basis. The Parties will use a mutually agreed upon format for the data loads.
- 10.6.1.3 DAL information shall specify whether the Qwest End User Customer is a residential, business, or government subscriber, and the Listings of other Carriers will specify such information where it has been provided on the Carrier's Listing order.
- 10.6.1.4 In the event CLEC requires a reload of DAL information from Qwest's database in order to validate, synchronize or reconcile its database, a reload will be made available according to the rate specified in Exhibit A.

10.6.1.5 Qwest and CLEC will cooperate in the designation of a location to which the data will be provided.

## 10.6.2 Terms and Conditions

- 10.6.2.1 If CLEC purchases use of Qwest's DAL information under this Agreement, Qwest grants to CLEC, as a competing provider of telephone Exchange Service and telephone toll service, access to DAL information for purposes of providing Directory Assistance Services and for other lawful purposes, including directory publishing in any format or medium, under the terms and conditions of this Agreement. CLEC is solely responsible for its lawful use of DAL information obtained under this Agreement pursuant to Section 251(b)(3) of the Act, including use of such information only for purposes permitted, or not prohibited by, the Act, federal and state laws, rules, and regulations, the FCC's orders, rules, and regulations, and the Commission's orders, rules, and regulations. As it pertains to the use of DAL information in this Agreement, "Directory Assistance Service" shall mean the provision, by CLEC, via a live operator or mechanized system, of telephone number and address information for an identified name or the name and/or address for an identified telephone number. Should CLEC cease to be a Telecommunications Carrier, a competing provider of telephone Exchange Service or telephone toll service, this access grant automatically terminates.
  - 10.6.2.1.1 Qwest shall make commercially reasonable efforts to ensure that Listings belonging to Qwest retail End User Customers provided to CLEC in Qwest's DAL information are accurate and complete. All third party DAL information is provided AS IS, WITH ALL FAULTS. Qwest further represents that it shall review all of its End User Customer Listings information provided to CLEC, including End User Customer requested restrictions on use, such as non-published and non-listed restrictions.
  - 10.6.2.1.2 If CLEC purchases use of Qwest's DAL information under this Agreement, Qwest shall notify CLEC of any directive from Carriers, whose listings may be included in Qwest's DAL information, which prohibits use of their DAL information for purposes of directory publishing. CLEC that purchases use of Qwest's DAL information shall not include such Carrier's Listings that may be included in the DAL information in any directory it publishes or causes to be published, in any format or medium.
  - 10.6.2.1.3 Listings included in Qwest's DAL information and marked to indicate a restriction on use, or to indicate a restriction on inclusion of Listing information in Directory Assistance Service applications and/or in published directories, shall be used by CLEC only in a manner that is consistent with each such restriction and that does not violate a restriction, including the following.

10.6.2.1.3.1 Restriction indicators on DAL information include:

- Privacy indicators, including nonpublished and nonlisted indicators;
- No solicitation indicators:
- Omit from address directories indicators; and

- Omit from telemarketing, direct mail, and e-mail lists indicators.
- 10.6.2.1.3.2 Nonlisted Listings and nonpublished Listings shall not be included in any directory produced in any format or medium.
- 10.6.2.1.3.3 Nonpublished Listings information provided in DAL information shall not be used for any purpose except for providing Directory Assistance Services. When used in Directory Assistance Services applications, nonpublished Listings shall not be used for any purpose other than in matching a search query. The nonpublished subscriber name and address, while supplied to CLEC in DAL information, shall not be provided to any person other than the operator responding to the End User Customer Directory Assistance Services query.
- 10.6.2.2 If CLEC purchases use of DAL information under this Agreement, CLEC will obtain and timely enter into its Directory Assistance Database daily updates of the DAL information, will implement quality assurance procedures such as random testing for Directory Assistance Listing accuracy, and will identify itself to End User Customers calling its Directory Assistance Service either by company name or operating company number so that End User Customers have a means to identify with whom they are dealing.
- 10.6.2.3 Intentionally Left Blank.
- 10.6.2.4 Qwest shall retain all right, title, interest and ownership in and to the DA Listing information it provides hereunder. CLEC acknowledges and understands that while it may disclose the names, addresses, and telephone numbers (or an indication of non-published status) of Qwest's End User Customers to a third party calling its Directory Assistance for such information, the fact that such End User Customer subscribes to Qwest's Telecommunications Services is Confidential and Proprietary Information and shall not be disclosed to any third party.
- 10.6.2.5 Each Party shall take commercially reasonable and prudent measures to prevent unlawful use of Qwest's DAL information at least equal to the measures it takes to protect its own Confidential and Proprietary Information, including but not limited to implementing adequate computer security measures to prevent unauthorized access to Qwest's DAL information when contained in any database.
  - 10.6.2.5.0 CLEC shall include in its sublicense agreement with directory publishers, at a minimum; 1) a restriction limiting use of DAL information to purposes of directory publishing; 2) a requirement that the directory publisher abide by all privacy indicators in any directories published in any format or medium; 3) Qwest as third party beneficiary; and 4) the following language:

Publisher shall not sublicense, copy, or allow any third party, with the exception of End User Customers and corporate affiliates for purposes associated with the use of directories and for publishing directories, to access, down load, copy or use DAL information, or any portions thereof, or any information extracted there from. Each Party shall take commercially reasonable and prudent measures to prevent disclosure and unauthorized use of the DAL information at least equal to the measures it takes to protect its own confidential and proprietary information, including but not limited to implementing adequate computer security measures to prevent unauthorized access to the DAL information when contained in any database.

- 10.6.2.5.0.1 Qwest shall have the right to review CLEC's form sublicense agreement and CLEC shall not make changes to that form which will materially affect Qwest's rights under this Agreement.
- 10.6.2.5.1 Unauthorized use of Qwest's DAL information, or any disclosure to a third party of the fact that an End User Customer, whose Listing is furnished in the DA List, subscribes to Qwest's, another Local Exchange Carrier's, Reseller's or CMRS's Telecommunications Services shall be considered a material breach of this Agreement and shall be resolved under the Dispute Resolution provisions of this Agreement.
- 10.6.2.6 Within five (5) Days after the expiration or earlier termination of this Agreement, CLEC shall (a) return and cease using any and all DAL information which it has in its possession or control, (b) extract and expunge any and all copies of such DAL information, any portions thereof, and any and all information extracted there from, from its files and records, whether in print or electronic form or in any other media whatsoever, and (c) provide a written certification to Qwest from an officer that all of the foregoing actions have been completed. A copy of this certification may be provided to third party Carriers if the certification pertains to such Carriers' DAL information contained in Qwest's database:
- 10.6.2.7 CLEC is responsible for ensuring that it has proper security measures in place to protect the privacy of the End User Customer information contained within the DAL information. CLEC must remove from its database any telephone number for an End User Customer whose Listing has become nonpublished when so notified by Qwest.
- 10.6.2.8 Audits -- In accordance with Section 18, Qwest may request a comprehensive audit of CLEC's use of the DAL information. In addition to the terms specified in Section 18, the following also apply:
  - 10.6.2.8.1 As used herein, "Audit" shall mean a comprehensive review of the other Party's delivery and use of the DAL information provided hereunder and such other Party's performance of its obligations under this Agreement. Either Party (the Requesting Party) may perform up to two (2) Audits per twelve (12) month period commencing with the Effective Date of this Agreement. Qwest shall be entitled to "seed" or specially code some or all of the DAL information that it provides hereunder in order to trace such information during an Audit and ensure compliance with the disclosure and use restrictions set forth in the Section 10.6.
  - 10.6.2.8.2 All paper and electronic records will be subject to Audit.
- 10.6.2.9 CLEC recognizes that certain Carriers who have provided DAL information that is included in Qwest's database may be third party beneficiaries of this Agreement for purposes of enforcing any terms and conditions of the Agreement other

than payment terms with respect to their DAL information.

- 10.6.2.9.1 CLEC indemnifies Qwest for any and all loss, debt, liability, damage, obligation, claim, demand, judgment, or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, reasonable costs and expenses (including attorneys' fees) raised by these Carriers, whether formal or informal and will handle all communications with these Carriers regarding this matter.
- 10.6.2.10 Qwest will provide a non-discriminatory process and procedure for contacting End User Customers with nonpublished telephone numbers in emergency situations for nonpublished telephone numbers that are included in Qwest's Directory Assistance Database. Such process and procedure will be available to CLEC for CLEC's use when CLEC provides its own directory assistance service and purchases Qwest's DAL product.

#### 10.6.3 Rate Elements

Recurring and nonrecurring rate elements for DAL information are described below and rates are contained in Exhibit A of this Agreement.

- 10.6.3.1 Initial Database Load -- A "snapshot" of data in the Qwest DAL information database or portion of the database at the time the order is received.
- 10.6.3.2 Reload -- A "snapshot" of the data in the Qwest DAL information database or portion of the database required in order to refresh the data in CLEC's database.
- 10.6.3.3 Daily Updates -- Daily change activity affecting DAL information in the Listings database.
- 10.6.3.4 One-Time Set-Up Fees -- Charges for special database loads.
- 10.6.3.5 Output Charges -- Media charges resulting from the electronic transmission of the DAL information.

### 10.6.4 Ordering

- 10.6.4.1 CLEC may order the initial DAL information load or update files for Qwest's local Exchange Service areas in its 14 state operating territory or on a state-specific basis, or, where Technically Feasible, CLEC may order the initial DAL information load or update files by Qwest White Page Directory Code or NPA.
- 10.6.4.2 Special requests for data at specific geographic levels (such as NPA) must be negotiated in order to address data integrity issues.
- 10.6.4.3 CLEC shall use the DAL Order Form found in the PCAT.

# 10.7 Toll and Assistance Operator Services

# 10.7.1 Description

- 10.7.1.1 Toll and assistance operator services (operator services) are a family of offerings that assist CLEC's resale and facilities-based End User Customers in making and receiving EAS/local and IntraLATA Toll calls. Operator services provided to CLEC include non-discriminatory access to Qwest operator service centers, services, and personnel. If facilities-based CLEC using Qwest's, its own, or a third party's Switch(es) chooses to access Qwest's operator services, they are provided to CLEC under this Agreement pursuant to Section 251(b)(3) of the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable. Operator services shall be provided to CLEC as a facilities-based provider at the market-based rates contained in Exhibit A.
  - 10.7.1.1.1 EAS/Local and IntraLATA Assistance. Assists CLEC End User Customers requesting help or information on making and receiving EAS/local and IntraLATA Toll calls, connects CLEC End User Customers to Qwest's Directory Assistance Service, and provides other information and guidance, including referral to the business office and repair, as may be consistent with Qwest's customary practice for providing End User Customer assistance.
  - 10.7.1.1.2 Intentionally Left Blank.
  - 10.7.1.1.3 Emergency Assistance. Provides assistance for handling CLEC's End User Customer's EAS/local and IntraLATA Toll calls to emergency agencies, including but not limited to, police, sheriff, highway patrol and fire. CLEC is responsible for providing Qwest with the appropriate emergency agency numbers and updates.
  - 10.7.1.1.4 Busy Line Verification (BLV) is performed when CLEC's End User Customers request assistance from the operator bureau to determine if a called line is in use. The operator will not complete the call for the calling party initiating the BLV inquiry. Only one BLV attempt will be made per call, and a charge shall apply.
  - 10.7.1.1.5 Busy Line Interrupt (BLI) is performed when CLEC's End User Customers request assistance from the operator to interrupt a telephone call in progress. The operator will interrupt the busy line and inform the called party that there is a call waiting. The operator will not connect the calling and called parties. The operator will make only one BLI attempt per call and the applicable charge applies whether or not the called party releases the line.
  - 10.7.1.1.6 Quote Service Provides time and charges to hotel/motel and other CLEC End User Customers for guest/account identification.
  - 10.7.1.1.7 CLEC-Specific Call Branding Service. Provides CLEC's End User Customers the operator services listed in this Section branded with the brand of CLEC (CLEC-specific branding), where Technically Feasible, or with a generic brand. CLEC-specific Call Branding announces CLEC's name to CLEC's End User Customer at the start and completion of the call. Generic branding does not announce any provider's name. CLEC-specific and generic Call Branding are

optional services available to CLEC.

- 10.7.1.1.7.1 Front End CLEC-specific Call Branding -- Announces CLEC's name to CLEC's End User Customer at the start of the call.
- 10.7.1.1.7.2 Back End CLEC-specific Call Branding -- Announces CLEC's name to CLEC's End User Customer at the completion of the call.

#### 10.7.2 Terms and Conditions

- 10.7.2.0 Operator services accessed over CLEC's resold local exchange lines include terms and conditions (except prices) for operator services in Qwest's applicable product Tariffs, catalogs, price lists, or other retail Telecommunications Services offerings. To the extent, however, that a conflict arises between the terms and conditions of the Tariff, catalog, price list, or other retail Telecommunications Services offering and this Agreement, this Agreement shall be controlling. Operator services are available to facilities-based CLEC as described in this Section 10.7, unless otherwise noted.
  - 10.7.2.0.1 Qwest does not authorize CLEC to offer Qwest the incumbent local exchange carrier (ILEC) as a Local Primary Interexchange Carrier (LPIC) to its existing or new End User Customers on Qwest's behalf. If CLEC assigns Qwest the ILEC, LPIC 5123, to CLEC's existing or new End User Customers, Qwest will bill reseller CLEC for IntraLATA Toll services at the Qwest retail rate less the wholesale discount contained in Exhibit A, if any, and will bill facilities-based CLEC at the rates contained or referenced in Exhibit A, and Qwest will not directly bill CLEC's End User Customers for such IntraLATA Toll services.
  - 10.7.2.0.2 If CLEC assigns Qwest the ILEC, PIC 5123, to CLEC's existing or new End User Customers, transport beyond Qwest's local interoffice network for IntraLATA Toll services will be provided over Qwest's IntraLATA Toll network. Routing tables resident in Qwest's Switch(es) will direct CLEC's traffic over Qwest's interoffice message trunk network.
  - 10.7.2.0.3 If, during the term of this Agreement, Qwest the ILEC offers IntraLATA Toll services directly to CLEC's End User Customers, Qwest will establish its own billing relationship with such End User Customers, and Qwest will not bill CLEC, and CLEC shall have no obligation to pay Qwest, for such IntraLATA Toll services Qwest provides to CLEC's End User Customers.
- 10.7.2.1 For facilities-based CLEC using its own or a third party's Switch(es), Interconnection to Qwest's operator services Switch is Technically Feasible at two (2) distinct points on the Trunk Side of the Switch. The first connection point is an operator services trunk connected directly to the Qwest operator services host Switch. The second connection point is an operator services trunk connected directly to a remote Qwest operator services Switch.
- 10.7.2.2 Trunk Provisioning and facility ownership must follow Qwest guidelines.
- 10.7.2.3 In order for CLEC to use Qwest's operator services as a facilities-based CLEC using its own or a third party's Switch(es), CLEC must provide an operator service trunk between CLEC's End Office Switch and the Interconnection point on the Qwest

operator services Switch for each NPA served.

- 10.7.2.4 The technical requirements of operator service trunk are covered in the Operator Services Systems Generic Requirement (OSSGR), Telcordia document FR-NWT-000271, Section 6 (Signaling) and Section 10 (System Interfaces) in general requirements form.
- 10.7.2.5 Each Party's operator bureau shall accept BLV and BLI inquiries from the operator bureau of the other Party in order to allow transparent provision of BLV/BLI traffic between the Parties' networks.
- 10.7.2.6 Facilities-based CLEC using its own or a third party's Switch(es) will provide separate no-test trunks (not the local/IntraLATA trunks) to the Qwest BLV/BLI hub or to the Qwest operator services Switches.
- 10.7.2.7 Qwest will perform operator services in accordance with operating methods, practices, and standards in effect for all its End User Customers, including making and receiving EAS/local and IntraLATA Toll calls. Qwest will respond to CLEC's End User Customer calls to Qwest's operator services according to the same priority scheme as it responds to Qwest's End User Customer calls. Calls to Qwest's operator services are handled on a first come, first served basis, without regard to whether calls are originated by CLEC or Qwest End User Customers.
- 10.7.2.8 Qwest will provide operator services to CLEC where Technically Feasible and facilities are available. Qwest may from time-to-time modify and change the nature, extent, and detail of specific operator services available to its retail End User Customers, and to the extent it does so, Qwest will provide forty-five (45) Days advance written notice to CLEC of such changes.
- 10.7.2.9 Qwest shall maintain adequate equipment and personnel to reasonably perform the operator services. Facilities-based CLEC using its own or a third party's Switch(es) shall provide and maintain the facilities necessary to connect its End User Customers to the locations where Qwest provides the operator services and to provide all information and data needed or reasonably requested by Qwest in order to perform the operator services.
- 10.7.2.10 Intentionally Left Blank.
- 10.7.2.11 CLEC-specific Call Branding for operator services includes recording and setting up CLEC's brand message and loading the brand message into Qwest's Switch(es). Qwest will record CLEC's brand message.
- 10.7.2.12 Intentionally Left Blank.
- 10.7.2.13 Reseller CLEC's End User Customers dial the same number Qwest's own End User Customers dial to access operator services, including "0" or "0+." Facilities-based CLEC using its own or a third party's Switch(es) may choose to have its End User Customers access Qwest operators by dialing a unique number or by using the same dialing pattern as used by Qwest End User Customers.

#### 10.7.3 Rate Elements

The following rate elements apply to operator services. Operator services are provided to CLEC for resale with resold local exchange lines at the Qwest retail price less the wholesale discount contained in Exhibit A, if any. Operator services are provided to CLEC as a facilities-based provider at the market-based prices contained in Exhibit A.

- 10.7.3.1 Operator services are priced on a per call basis, as follows.
  - 10.7.3.1.1 Operator Services Calls Charges apply for each completed call handled by operator services, including EAS/local calls and IntraLATA Toll calls made, or received and accepted, by CLEC's End User Customer.
  - 10.7.3.1.2 Intentionally Left Blank.
  - 10.7.3.1.3 Intentionally Left Blank.
  - 10.7.3.1.4 Intentionally Left Blank.
  - 10.7.3.1.5 Intentionally Left Blank.
  - 10.7.3.1.6 Busy Line Verify Charges apply for each call where the operator determines that conversation exists on a line.
  - 10.7.3.1.7 Busy Line Interrupt Charges apply for each call where the operator interrupts conversation on a busy line and requests release of the line.
  - 10.7.3.1.8 Operator Assistance Charges apply for operator assistance, whether a call is completed or not, that does not otherwise generate an operator surcharge as described in this Section. These calls include, but are not limited to: calls given the DDD rate because of transmission problems; calls where the operator has determined there should be no charge, such as Busy Line Verify attempts where conversation was not found on the line; calls where CLECs' End User Customer requests information from the operator and no attempt is made to complete a call; and calls for quote service.
  - 10.7.3.1.9 "Completed call" as used in this Section shall mean that CLEC's End User Customer makes contact with the location, telephone number, person or extension designated by the End User Customer.
- 10.7.3.2 Intentionally Left Blank.
- 10.7.3.3 CLEC-Specific Call Branding Nonrecurring Charges. Qwest will charge CLEC a nonrecurring set-up and recording fee for establishing CLEC-specific Call Branding, and for loading CLEC's brand message in Qwest's Switch(es). CLEC must pay such nonrecurring charges prior to commencement of CLEC-specific branding. The nonrecurring charges apply each time CLEC's brand message is changed. The nonrecurring charge to load the Switches with CLEC's branded message will be assessed each time there is any change to the Switch.

## 10.7.4 Ordering Process

CLEC will order operator services by completing the "Qwest Operator Services/Directory Assistance Questionnaire for Competitive Local Exchange Carriers." Copies of this questionnaire may be obtained from CLEC's designated Qwest account manager.

## 10.7.5 Billing

- 10.7.5.1 Qwest will track usage and bill CLEC for the calls made and received by CLEC's End User Customers and facilities.
- 10.7.5.2 Qwest will compute CLEC's invoice based on calls made and received by CLEC's End User Customers.
- 10.7.5.3 If, due to equipment malfunction or other error, Qwest does not have available the necessary information to compile an accurate Billing statement, Qwest may render a reasonably estimated bill, but shall notify CLEC of such estimate and cooperate in good faith with CLEC to establish a fair, equitable estimate. Qwest shall render a bill reflecting actual billable quantities when and if the information necessary for the Billing statement becomes available.
- 10.7.5.4 Qwest shall provide to CLEC usage information within Qwest's control with respect to calls originated by or terminated to CLEC's End User Customers in the form of the actual information that is comparable to the information Qwest uses to bill its own End User Customers. Without limiting the generality of the foregoing, Qwest shall provide CLEC with Daily Usage Feed (DUF) billing information.
- 10.7.5.5 Qwest will provide DUF records for all usage billable to CLEC's lines, including Busy Line Verify (BLV), Busy Line Interrupt (BLI), and Qwest-ILEC-provided intraLATA Toll. These records will be provided as Category 01 or Category 10 EMI records.
- 10.7.5.6 If CLEC assigns Qwest the ILEC to provide IntraLATA Toll services for its End User Customers, Qwest shall bill CLEC and CLEC shall pay Qwest for such services in accordance with Exhibit A.

# 10.8 Access to Poles, Ducts, Conduits, and Rights of Way

### 10.8.1 Description

- 10.8.1.1 Pole Attachments Where it has ownership or control to do so, Qwest will provide CLEC with access to available Pole Attachment space for the placing of facilities for the purpose of transmitting Telecommunications Services.
  - 10.8.1.1.1 The term Pole Attachment means any attachment by CLEC to a pole owned or controlled by Qwest.
- 10.8.1.2 Ducts and Conduits Where it has ownership or control to do so, Qwest will provide CLEC with access to available ducts/conduits for the purpose of placing facilities for transmitting Telecommunications Services. A spare duct/conduit will be leased for copper facilities only, and an innerduct for the purpose of placing fiber. CLEC

may place innerduct in an empty duct/conduit. Control of CLEC-installed spare innerduct shall vest in Qwest immediately upon installation; ownership of such innerduct shall vest to Qwest if and when CLEC abandons such innerduct. Within a multiple tenant environment (MTE), duct may traverse building Entrance Facilities, building entrance links, equipment rooms, Remote Terminals, cable vaults, telephone closets or building riser.

- 10.8.1.2.1 The terms duct and conduit mean a single enclosed raceway for conductors, cable and/or wire. Duct and conduit may be in the ground, may follow streets, bridges, public or private ROW or may be within some portion of a multiple tenant environment. Within a multiple tenant environment, duct and conduit may traverse building entrance facilities, building entrance links, equipment rooms, Remote Terminals, cable vaults, telephone closets or building riser. The terms duct and conduit include riser conduit.
- 10.8.1.2.2 The term innerduct means a duct-like raceway smaller than a duct/conduit that is inserted into a duct/conduit so that the duct may typically carry three (3) cables.
- 10.8.1.2.3 The term microduct means a smaller version of innerduct. Four (4) microducts can be placed within a 11/4-inch innerduct.
- 10.8.1.3 Rights of Way (ROW) Where it has ownership or control to do so, Qwest will provide to CLEC, via an Access Agreement in the form of Attachment 4 to Exhibit D, access to available ROW for the purpose of placing Telecommunications facilities. ROW includes land or other property owned or controlled by Qwest and may run under, on, above, across, along or through public or private property or enter multiple tenant environments.
  - 10.8.1.3.1 ROW means a real property interest in privately-owned real property, but expressly excluding any public, governmental, federal or Native American, or other quasi-public or non-private lands, sufficient to permit Qwest to place Telecommunications facilities on such real property; such property owner may permit Qwest to install and maintain facilities under, on, above, across, along or through private property or enter multiple tenant environments. Within a multiple tenant environment, a ROW includes a pathway that is actually used or has been specifically designated for use by Qwest as part of its transmission and distribution network where the boundaries of the pathway are clearly defined either by written specifications or unambiguous physical demarcation.
- 10.8.1.4 Intentionally Left Blank.
- 10.8.1.5 The phrase "ownership or control to do so" means the legal right, as a matter of state law, to (i) convey an interest in real or personal property, or (ii) afford access to third parties as may be provided by the landowner to Qwest through express or implied agreements, or through Applicable Law as defined in this Agreement.
- 10.8.1.6 Poles, Ducts and Rights of Way (PDR) Transfer of Responsibility refers to the transfer of the occupancy of space for either aerial or underground facilities to assuming CLEC from vacating CLEC.

10.8.1.6.1 A PDR Transfer of Responsibility request received by Qwest is irrevocable upon one hundred percent (100%) payment by assuming CLEC of the nonrecurring transfer charge.

### 10.8.2 Terms and Conditions

Qwest shall provide CLEC non-discriminatory access to poles, ducts, conduit and Rights of Way (ROW) on terms and conditions found in the Revised Qwest Rights of Way, Pole Attachment and/or Duct/Innerduct Occupancy General Information Document, attached hereto as Exhibit D. Qwest will not favor itself over CLEC when Provisioning access to poles, ducts, conduits and Rights of Way (ROW). Qwest shall not give itself preference when assigning space.

- 10.8.2.1 Subject to the provisions of this Agreement, Qwest agrees to issue to CLEC authorization for CLEC to attach, operate, maintain, rearrange, transfer and remove at its sole expense its facilities on poles/duct/innerduct or ROW owned or controlled in whole or in part by Qwest, subject to orders placed by CLEC. Any and all rights granted to CLEC shall be subject to and subordinate to any future local, state and/or federal requirements.
- 10.8.2.2 Qwest will rely on such codes as the National Electrical Safety Code (NESC) to prescribe standards with respect to capacity, safety, reliability, and general engineering principles.
- 10.8.2.3 Federal requirements, such as those imposed by Federal Energy Regulatory Commission (FERC) and Occupational Safety and Health Administration (OSHA), will continue to apply to the extent such requirements affect requests for attachments or occupancy to Qwest facilities under Section 224(f)(1) of the Act.
- 10.8.2.4 CLEC shall provide access to a map of the requested poles/duct/innerduct/ROW route, including estimated distances between major points, the identification and location of the poles/duct/innerduct and ROW and a description of CLEC's facilities. Qwest agrees to provide to CLEC access to relevant plats, maps, engineering records and other data within ten (10) business days of receiving a request for such information, except in the case of extensive requests. Extensive requests involve the gathering of plats from more than one (1) location, span more than five (5) Wire Centers, or consist of ten (10) or more intra-Wire Center requests submitted simultaneously. Responses to extensive requests will be provided within a reasonable interval, not to exceed forty-five (45) calendar Days.
- 10.8.2.5 Except as expressly provided herein, or in the Pole Attachment Act of 1934 as amended and its regulations and rules, or in any applicable state or municipal laws, nothing herein shall be construed to compel Qwest to construct, install, modify or place any poles/duct/innerduct or other facility for use by CLEC.
- 10.8.2.6 Qwest retains the right to determine the availability of space on poles/duct/innerduct, conduit and ROW consistent with 47 U.S.C. § 224 and FCC orders, rules and regulations pursuant to 47 U.S.C. § 224. In the event Qwest determines that rearrangement of the existing facilities on poles, duct/innerduct/conduit, and ROW is required before CLEC's facilities can be accommodated, the actual cost of such modification will be included in CLEC's nonrecurring charges for the associated order (Make-Ready fee). When modifications to a Qwest spare duct/conduit include the

placement of innerduct, Qwest or CLEC will install the number of innerduct required to fill the duct/conduit to its full capacity.

- 10.8.2.7 Qwest shall make manhole ingress and egress for duct/innerduct access available to CLEC. Qwest will perform a feasibility study to determine whether to provide a stub out via the pre-constructed knock out within the manhole, or to perform a core drill of the manhole.
- 10.8.2.8 Where such authority does not already exist, CLEC shall be responsible for obtaining the necessary legal authority to occupy ROW, and/or poles/duct/innerduct on governmental, federal, Native American, and private rights of way. CLEC shall obtain any permits, licenses, bonds, or other necessary legal authority and permission, at CLEC's sole expense, in order to perform its obligations under this Agreement. CLEC shall contact all owners of public and private rights-of-way to obtain the permission required to perform the work prior to entering the property or starting any work thereon. See Section 10.8.4. CLEC shall comply with all conditions of rights-of-way and permits. Once such permission is obtained, all such work may be performed by Qwest or CLEC at the option of CLEC.
- 10.8.2.9 Access to a Qwest Central Office manhole will be permitted where Technically Feasible. If space is available, Qwest will allow access through the Central Office manhole to the POI (Point of Interconnection). There shall be a presumption that there shall be no fiber splices allowed in the Central Office manhole. However, where CLEC can establish the necessity and Technical Feasibility of splicing in the Central Office manhole, such action shall be permitted.
- 10.8.2.10 Replacement/Modification/Installation If CLEC requests Qwest to replace or modify existing poles/duct/innerduct to increase its strength or capacity for the sole benefit of CLEC, CLEC shall pay Qwest the total actual replacement cost, Qwest's actual cost to transfer its attachments to new poles/duct/innerduct, as necessary, and the actual cost for removal (including actual cost of destruction) of the replaced poles/duct/innerduct, if necessary. Ownership of new poles/duct/innerduct shall vest to Qwest.
  - 10.8.2.10.1 Upon request, Qwest shall permit CLEC to install poles/duct/innerduct. Qwest reserves the right to reject any non-conforming replacement pole/duct/innerduct installed by CLEC that does not conform to the NESC, OSHA or local ordinances.
  - 10.8.2.10.2 To the extent that a modification is incurred for the benefit of multiple parties, CLEC shall pay a proportionate share of the total actual cost based on the ratio of the amount of new space occupied by the facilities of CLEC to the total amount of space occupied by all parties including Qwest or its Affiliates participating in the modification. Parties who do not initiate, request or receive additional space from a modification, are not required to share in the cost of the modification. CLEC, Qwest or any other party that uses a modification as an opportunity to bring its facilities into compliance with applicable safety or other requirements will be deemed to be sharing in the modification and will be responsible for its share of the modification cost. Attaching entities will not be responsible for sharing in the cost of governmentally mandated pole or other facility modification. Qwest does not and will not favor itself over other Carriers

when Provisioning access to poles, innerduct and rights-of-way.

- 10.8.2.10.3 The modifying party or parties may recover a proportionate share of the modification costs from parties that later are able to obtain access as a result of the modification. The proportionate share of the subsequent attacher will be reduced to take account of depreciation to the pole or other facility that has occurred since the modification. The modifying party or parties seeking to recover modification costs from parties that later obtain attachments shall be responsible for maintaining all records regarding modification costs. Qwest shall not be responsible for maintaining records regarding modification costs on behalf of attaching entities.
- 10.8.2.11 Notification of modifications initiated by or on behalf of Qwest and at Qwest's expense shall be provided to CLEC at least sixty (60) calendar Days prior to beginning modifications. Such notification shall include a brief description of the nature and scope of the modification. If CLEC does not respond to a requested rearrangement of its facilities within sixty (60) Days after receipt of written notice from Qwest requesting rearrangement, Qwest may perform or have performed such rearrangement and CLEC shall pay the actual cost thereof. No such notice shall be required in emergency situations or for routine maintenance of poles/duct/innerduct completed at Qwest's expense.
- 10.8.2.12 Qwest reserves the right to make an on-site/final construction inspection of CLEC's facilities occupying the poles/duct/innerduct system. CLEC shall reimburse Qwest for the actual cost of such inspections except where specified in this Section.
- 10.8.2.13 When final construction inspection by Qwest has been completed, CLEC shall correct such non-complying conditions within the reasonable period of time specified by Qwest in its written notice. If corrections are not completed within the specified reasonable period. occupancy authorizations for poles/duct/innerduct system where non-complying conditions remain uncorrected shall suspend forthwith, regardless of whether CLEC has energized the facilities occupying said poles/duct/innerduct or ROW system and CLEC shall remove its facilities from said poles/duct/innerduct or ROW in accordance with the provisions of this Section, provided, however, if the corrections physically cannot be made within such specified time, and CLEC has been diligently prosecuting such cure. CLEC shall be granted a reasonable additional time to complete such cure. Qwest may deny further occupancy authorization to CLEC until such non-complying conditions are corrected or until CLEC's facilities are removed from the poles/duct/innerduct system where such non-complying conditions exist. If agreed between both Parties, Qwest shall perform or have performed such corrections and CLEC shall pay Qwest the actual cost of performing such work. Subsequent inspections to determine if appropriate corrective actions have been taken may be made by Qwest.
- 10.8.2.14 Once CLEC's facilities begin occupying the poles/duct/innerduct or ROW system, Qwest may perform a reasonable number of inspections. Qwest shall bear the cost of such inspections unless the results of the inspection reveal a material violation or hazard, or that CLEC has in any other way failed to comply with the provisions of Section 10.8.2.20; in which case CLEC shall reimburse Qwest the costs of inspections and re-inspections, as required. CLEC's representative may accompany Qwest on such field inspections. The cost of periodic inspection or any special inspections found