

Section 10.0 - ANCILLARY SERVICES

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10.2 Local Number Portability

10.2.1 Description

10.2.1.1 Local Number Portability (LNP) is defined by the FCC as the ability of users of Telecommunications Services to retain, at the same location, existing Telecommunications numbers without impairment of quality, reliability, or convenience when switching from one Telecommunications Carrier to another. Effective with this Agreement, Qwest will provide CLEC with non-discriminatory access to Qwest's LNP database on an unbundled basis only to the extent CLEC is using a Qwest local circuit Switch on an unbundled basis as addressed in Section 9.11.2.2. Qwest will allow CLEC to port telephone numbers for its End User Customers in the same manner as Qwest ports telephone numbers for Qwest End User Customers. CLEC may port telephone numbers into and out of Qwest End Office Switches on behalf of an End User Customer using the FCC rules and industry guidelines as described in the following Sections.

10.2.1.2 Qwest uses the Location Routing Number (LRN) architecture. Under the LRN architecture, each End Office Switch is assigned a unique ten-digit LRN, the first six digits of which identify the location of that End Office Switch. The LRN technology is a triggering and addressing method which allows the re-homing of individual telephone numbers to other End Office Switches and ensures the proper routing of calls to ported telephone numbers through the use of a database and the signaling network. The LRN solution interrupts call processing through the use of an Advanced Intelligent Network (AIN) trigger, commonly referred to as the LRN trigger. During this interruption, a query is launched to the LNP database in the signaling network and the call is re-addressed using the LRN information for the ported telephone number. The LRN will route the call to the proper End Office Switch destination. The actual routing of the call with either the dialed telephone number, for calls to non-ported telephone numbers, or the LRN, for calls to ported telephone numbers, observes the rules, protocols and requirements of the existing Public Office Dialing Plan (PODP).

10.2.2 Terms and Conditions

10.2.2.1 Qwest will provide Local Number Portability (LNP), also known as long-term number portability, in a non-discriminatory manner in compliance with the FCC's rules and regulations and the guidelines of the FCC's North American Numbering Council's (NANC) Local Number Portability Administration (LNPA) Working Group and the Industry Numbering Committee (INC) of the Alliance for Telecommunications Industry Solutions (ATIS). Unless specifically excluded in Section 10.2.2.6, all telephone numbers assigned to an End User Customer are available to be ported through LNP. Mass calling events shall be handled in accordance with the industry's non-LRN recommendation (NANC's High Volume Call-In Networks dated February 18, 1998).

10.2.2.2 Each Party shall use reasonable efforts to facilitate the expeditious deployment of LNP. The Parties shall comply with the processes and implementation schedules for LNP deployment prescribed by the FCC. In accordance with industry guidelines, the publications of LNP capable End Office Switches and the schedule and

status for future deployment will be identified in the Local Exchange Routing Guide (LERG).

10.2.2.3 In connection with the provision of LNP, the Parties agree to support and comply with all relevant requirements or guidelines that are adopted by the FCC, or that are agreed to by the Telecommunications industry as a national industry standard.

10.2.2.4 Qwest will coordinate LNP with Unbundled Loop cutovers in a reasonable amount of time and with minimum service disruption, pursuant to Unbundled Loop provisions identified in Section 9 of this Agreement. CLEC will coordinate with Qwest for the transfer of the Qwest Unbundled Loop coincident with the transfer of the End User Customer's service to Qwest in a reasonable amount of time and with minimum service disruption. For coordination with Loops not associated with Qwest's Unbundled Loop offering, CLEC may order the LNP managed cut, as described in Section 10.2.5.4.

10.2.2.4.1 Parties understand that LNP order activity must be coordinated with facilities cutovers in order to ensure that the End User Customer is provided with uninterrupted service. If the Party porting the telephone number experiences problems with its port or provision of its Loop, and needs to delay or cancel the port and any Loop disconnection, that Party shall notify the other Party immediately. Parties will work cooperatively and take prompt action to delay or cancel the port and any Loop disconnection in accordance with industry (LNPA's National Number Porting Operations Team), accepted procedures to minimize End User Customer service disruptions.

10.2.2.4.2 Parties shall transmit a port create subscription or port concurrence message to the NPAC, in accordance with the FCC's LNPA Working Group's guidelines. Qwest will routinely send a concurrence message within the time frames established by the industry.

10.2.2.5 The Parties agree to implement LNP within the guidelines set forth by the generic technical requirements for LNP as specified in Section 21 of this Agreement.

10.2.2.6 Neither Party shall be required to provide Local Number Portability for telephone numbers that are excluded by FCC rulings (e.g. 500 and 900 NPAs, 950 and 976 NXX number services).

10.2.2.7 After an End Office Switch becomes equipped with LNP, all NXXs assigned to that End Office Switch will be defined as portable, to the extent Technically Feasible, and translations will be changed in each Party's Switches so that the portable NXXs are available for LNP database queries. When an NXX is defined as portable, it will also be defined as portable in all LNP-capable End Office Switches that have direct trunks to the End Office Switch associated with the portable NXX.

10.2.2.8 Each Party shall offer Local Number Portability to End User Customers for any portion of an existing DID block without being required to port the entire block of DID telephone numbers. Each Party shall permit End User Customers who port a portion of DID telephone numbers to retain DID service on the remaining portion of the DID telephone numbers.

10.2.2.9 At the time of porting a telephone number via LNP from Qwest, Qwest

shall ensure that the LIDB entry for that telephone number is de-provisioned if the Qwest LIDB is not being used by CLEC.

10.2.2.10 Both Parties agree to follow the LNP End Office Switch request process established by the Parties and in compliance with industry guidelines.

10.2.2.11 NXX Migration, or Local Exchange Routing Guide Reassignment, reassigns the entire Central Office Code (NXX) to CLEC's End Office Switch if the code is used solely for one End User Customer. Where one Party has activated an entire NXX for a single End User Customer, or activated a substantial portion of an NXX for a single End User Customer with the remaining telephone numbers in the NXX either reserved for future use or otherwise unused, if such End User Customer chooses to receive service from the other Party, the first Party shall cooperate with the second Party to have the entire NXX reassigned to an End Office Switch operated by the second Party through the NANP administrator. In addition, both Parties agree to cooperate in arranging necessary updates and industry notification in the LERG (and associated industry databases, routing tables, etc.). Such transfer will be accomplished with appropriate coordination between the Parties and subject to appropriate industry lead-times (as identified in the LERG and the Central Office Code Administration guidelines) for movement of NXXs from one End Office Switch to another. Other applications of NXX migration will be discussed by the Parties as circumstances arise.

10.2.2.12 In connection with all LNP requests, the Parties agree to comply with the National Emergency Number Association (NENA) recommended standards for service provider Local Number Portability (NENA-02-011), as may be updated from time to time, regarding unlocking and updating End User Customers' telephone number records in the 911/Automatic Location Information (ALI) database. The Current Service Provider shall send the 911 unlock record on the completion date of the order to the 911 database administrator.

10.2.2.13 Porting of Reserved Numbers. The End User Customers of each Party may port Reserved Numbers from one Party to the other Party via LNP. Qwest will port telephone numbers previously reserved by the End User Customer via the appropriate retail Tariffs until these reservations expire. Qwest will reserve telephone numbers in accordance with the FCC's rules.

10.2.2.14 Limits on Subscriber Relocation. Qwest and CLEC agree that an End User Customer may geographically relocate at the same time as it ports its telephone number, using LNP, to the New Service Provider; provided, however, that the Current Service Provider may require that the End User Customer's relocation at the time of the port to the New Service Provider be limited to the geographic area represented by the NXX of the ported telephone number. The Current Service Provider may not impose a relocation limitation on the New Service Provider or the New Service Provider's subscribers that is more restrictive than that which the Current Service Provider would impose upon its own subscribers with telephone numbers having the same NXX as the telephone number(s) being ported. In addition, the Current Service Provider may not impose any restrictions on relocation within the same Rate Center by a ported End User Customer while that End User Customer is served by the New Service Provider.

10.2.3 Service Management System

10.2.3.1 Each Party shall sign the appropriate NPAC user agreement(s) and obtain certification from the appropriate NPAC administrator(s) that the Party or the Party's Service Order Administration (SOA) and Local Service Management System (LSMS) vendor(s) has systems and equipment that are compatible with the NPAC's established protocols and that the application of such systems and equipment is compatible with the NPAC.

10.2.3.2 Each Party shall cooperate to facilitate the administration of the SMS through the process prescribed in the documents referenced in Section 21.

10.2.4 Database and Query Services

10.2.4.1 The LNP database provides the call routing information used by Qwest's End Office Switches and Tandem Switches to route CLEC's End User Customer's calls to a ported telephone number or to terminate calls to CLEC's End User Customers using a ported telephone number. Qwest shall perform default LNP queries where CLEC is unable to perform its own query. CLEC shall perform default LNP queries where Qwest is unable to perform its own query. Qwest query services and charges are defined in FCC Tariff #5, including End Office and Tandem Switch Default Query Charges which are contained in Tariff Section 13 (Miscellaneous Service) and Database Query Charges which are contained in Tariff Section 20 (CCSAC Service Applications).

10.2.4.2 For local calls to a NXX in which at least one (1) telephone number has been ported via LNP at the request of CLEC, the Party that owns the originating Switch shall query an LNP database as soon as the call reaches the first LNP-capable Switch in the call path. The Party that owns the originating Switch shall query on a local call to a NXX in which at least one (1) telephone number has been ported via LNP prior to any attempts to route the call to any other Switch. Prior to the first telephone number in a NXX being ported via LNP at the request of CLEC, Qwest may query all calls directed to the NXX, subject to the Billing provisions as discussed in Section 10.2.4.1 and provided that Qwest queries shall not adversely affect the quality of service to CLEC's End User Customers as compared to the service Qwest provides its own End User Customers.

10.2.4.3 A Party shall be charged for a LNP query by the other Party only if the Party to be charged is the N-1 Carrier and it was obligated to perform the LNP query but failed to do so. Parties are not obligated to perform the LNP query prior to the first port requested in a NXX.

10.2.4.4 On calls originating from a Party's network, the Party will populate, if Technically Feasible, the Jurisdiction Information Parameter (JIP) with the first six digits of the originating LRN in the SS7 Initial Address Message.

10.2.4.5 Each Party shall cooperate in the process of porting telephone numbers from one Carrier to another so as to limit service outage for the ported End User Customer. Qwest shall update its LNP database from the NPAC SMS data within fifteen (15) minutes of receipt of a download from the NPAC SMS.

10.2.5 Ordering

10.2.5.1 Both Parties shall comply with ordering standards as developed by the industry and as described in Section 12 of this Agreement. LNP service is ordered via a Local Service Request and associated LNP forms. CLEC may order LNP either manually or through an electronic interface. The electronic gateway solution for ordering service is described in Section 12 of this Agreement.

10.2.5.2 Standard Due Date Intervals. Service intervals for LNP are described below. These intervals include the time for Firm Order Confirmation (FOC). Orders received after 7:00 p.m. (mountain time) are considered the next business day. The following service intervals have been established for LNP:

	Telephone Numbers To Port	Interval*
<u>Simple</u> (1FR/1FB)	1-5	3 business days (includes FOC 24 hr interval)
	6-50	4 business days (includes FOC 24 hr interval)
	51 or more	Project Basis
<u>Complex</u> (PBX Trunks, ISDN, Centrex)	1-25	5 business days (includes FOC 24 hr interval)
	26 or more	Project Basis

*Intervals for LNP with Unbundled Loops shall be governed by Section 9.2.4.6 of the Agreement.

10.2.5.3 Most LNP order activity is flow-through, meaning that the ten (10) digit unconditional trigger, or Line Side Attribute (LSA) trigger, can be set automatically. CLEC may request any Due Date/Frame Due Time (DD/FDT) where the trigger can be set automatically, although there may be some instances when Qwest or the Number Portability Administration Center/Service Management System (NPAC/SMS) will provide prior electronic notice of specific blocks of time which cannot be used as a DD/FDT due to scheduled maintenance or other circumstances. If the DD/FDT on a flow-through cut is outside Qwest's normal business hours for LNP, Qwest will have personnel available in the repair center to assist in the event that CLEC experiences problems during the cut. In addition, Qwest allows CLEC to request a managed cut on a 24 X 7 basis in those situations where a cut would otherwise have been flow-through, but where CLEC has a business need to have Qwest personnel dedicated to the cut. The terms and conditions for managed cuts are described in 10.2.5.4.

10.2.5.3.1 Qwest will set the ten (10) digit unconditional trigger for telephone numbers to be ported, unless technically infeasible, by 11:59 p.m.

(local time) on the business day preceding the scheduled port date. (A 10-digit unconditional trigger cannot be set for DID services in AXE10 and DMS10 End Office Switches thus managed cuts are required, at no charge.) The ten (10) digit unconditional trigger and End Office Switch translations associated with the End User Customer's telephone number will not be removed, nor will Qwest disconnect the End User Customer's Billing and account information, until 11:59 p.m. (local time) of the next business day after the Due Date. CLEC is required to make timely notifications of Due Date changes or cancellations by 8:00 p.m. (mountain time) on the Due Date through a supplemental LSR order. In the event CLEC does not make a timely notification, CLEC may submit a late notification to Qwest as soon as possible but in no event later than 12:00 p.m. (mountain time) the next business day after the Due Date to Qwest's Interconnect Service Center in the manner set forth below. For a late notification properly submitted, Qwest agrees to use its best efforts to ensure that the End User Customer's service is not disconnected prior to 11:59 p.m. of the next business day following the new Due Date or, in the case of a cancellation, no disruption of the End User Customer's existing service. Late notifications must be made by calling Qwest's Interconnect Service Center followed by CLEC submitting a confirming supplemental LSR order.

10.2.5.4 LNP Managed Cut With CLEC-Provided Loop: A managed cut permits CLEC to select a project managed cut for LNP. Managed cuts are offered on a 24 X 7 basis.

10.2.5.4.1 The date and time for the managed cut requires up-front planning and may need to be coordinated between Qwest and CLEC. All requests will be processed on a first come, first served basis and are subject to Qwest's ability to meet a reasonable demand. Considerations such as system downtime, Switch upgrades, Switch maintenance, and the possibility of other CLECs requesting the same FDT in the same End Office Switch (Switch contention) must be reviewed. In the event that any of these situations would occur, Qwest will coordinate with CLEC for an agreed upon FDT, prior to issuing the Firm Order Confirmation (FOC). In special cases where a FDT must be agreed upon, the interval to reach agreement will not exceed two (2) days. In addition, standard intervals will apply.

10.2.5.4.2 CLEC shall request a managed cut by submitting a Local Service Request (LSR) and designating this order as a managed cut in the remarks section of the LSR form.

10.2.5.4.3 CLEC will incur additional charges for the managed cut dependent upon the FDT. The rates are based upon whether the request is within Qwest's normal business hours or out of hours. Qwest's normal business hours are 7:00 a.m. to 7:00 p.m., End User Customer local time, Monday through Friday. The rate for managed cuts during normal business hours is the standard rate. The rate for managed cuts out of hours, except for Sundays and Holidays, is the overtime rate. Sundays and Holidays are at premium rate.

10.2.5.4.4 Charges for managed cuts shall be based upon actual hours worked in one-half (½) hour increments. Exhibit A of this Agreement contains the rates for managed cuts. CLEC understands and agrees that in the event CLEC

does not make payment for managed cuts, unless disputed as permitted under Section 5.4 of this Agreement, Qwest shall not accept any new LSR requests for managed cuts.

10.2.5.4.5 Qwest will schedule the appropriate number of employees prior to the cut, normally not to exceed three (3) employees, based upon information provided by CLEC. CLEC will also have appropriate personnel scheduled for the negotiated FDT. If CLEC's information is modified during the cut, and, as a result, non-scheduled employees are required, CLEC shall be charged a three (3) hour minimum callout charge per each additional non-scheduled employee. If the cut is either cancelled, or supplemented to change the Due Date, within twenty-four (24) hours of the negotiated FDT, CLEC will be charged a one person three (3) hour minimum charge. If the cut is cancelled due to a Qwest error or a new Due Date is requested by Qwest within twenty-four (24) hours of the negotiated FDT, Qwest may be charged by CLEC one person three (3) hour minimum charge as set forth in Exhibit A.

10.2.5.4.6 In the event that the LNP managed cut conversion is not successful, CLEC and Qwest agree to isolate and fix the problem in a timeframe acceptable to CLEC or the End User Customer. If the problem cannot be corrected within an acceptable timeframe to CLEC or the End User Customer, CLEC may request the restoral of Qwest service for the ported End User Customer. Such restoration shall begin immediately upon request. If CLEC is in error then a supplemental order shall be provided to Qwest. If Qwest is in error, no supplemental order or additional order will be required of CLEC.

10.2.5.4.7 Qwest shall ensure that any LNP order activity requested in conjunction with a managed cut shall be implemented in a manner that avoids interrupting service to the End User Customer, including, without limitation, ensuring that the End User Customer's Qwest Loop will not be disconnected prior to confirmation that CLEC's Loop has been successfully installed.

10.2.6 Maintenance and Repair

10.2.6.1 Each Party is responsible for its own End User Customers and will have the responsibility for resolution of any service trouble report(s) from its End User Customers. End User Customers will be instructed to report all cases of trouble to their Current Service Provider.

10.2.6.2 Each Party will provide its respective End User Customers the correct telephone numbers to call for access to its respective repair bureau. Each Party will provide its repair contact telephone numbers to one another on a reciprocal basis.

10.2.6.3 Qwest will work cooperatively with CLEC to isolate and resolve trouble reports. When the trouble condition has been isolated and found to be within a portion of the Qwest network, Qwest will perform standard tests and isolate and repair the trouble within twenty-four (24) hours of receipt of the report.

10.2.6.4 Qwest will proactively test new Switch features and service offerings to ensure there are no problems with either the porting of telephone numbers or calls from Qwest End User Customers to CLEC End User Customers with ported telephone

numbers or vice versa.

10.2.7 Rate Elements

10.2.7.1 Qwest will comply with FCC and Commission rules on cost recovery for Local Number Portability.

10.3 911/E911 Service

10.3.1 Description

10.3.1.1 911 and E911 provides an End User Customer access to the applicable emergency service bureau, where available, by dialing a 3-digit universal telephone number (911).

10.3.1.2 Automatic Location Identification/Data Management System (ALI/DMS). The ALI/DMS database contains End User Customer information (including name, address, telephone number, and sometimes special information from the Current Service Provider or End User Customer) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911.

10.3.1.3 Basic 911 directly connects to the PSAP all 911 calls from one or more local exchange End Office Switches that serve a geographic area. E911 provides additional Selective Routing flexibility for 911 calls. E911 uses End User Customer data, contained in the ALI/DMS, to determine to which Public Safety Answering Point (PSAP) to route the call.

10.3.2 Terms and Conditions

10.3.2.1 Qwest will provide nondiscriminatory access to the same Basic 911 or Enhanced 911 features, functions and services that Qwest provides to its End User Customers. E911 functions provided to CLEC shall be at the same level of accuracy and reliability as for such support and services that Qwest provides to its End User Customers for such similar functionality.

10.3.2.2 In counties where Qwest has obligations under existing agreements as the primary provider of the 911 system to the county, CLEC will participate in the provision of the 911 System as described in Section 10.3.

10.3.2.3 Qwest shall conform to all state regulations concerning emergency services.

10.3.2.4 Qwest shall route E911 calls to the appropriate PSAP.

10.3.2.5 Each Party will be responsible for those portions of the 911 system for which it has total control, including any necessary maintenance to each Party's portion of the 911 system.

10.3.2.6 Qwest will provide CLEC with the identification of the Qwest 911 controlling office that serves each geographic area served by CLEC.

10.3.2.7 Qwest will provide CLEC with the ten-digit telephone numbers of each PSAP agency, for which Qwest provides the 911 function, to be used by CLEC to acquire emergency telephone numbers for operators to handle emergency calls in those instances where CLEC's End User Customer dials "0" instead of "911". It shall be the responsibility of CLEC to verify or confirm the appropriate use of the contact information provided by Qwest with each PSAP prior to offering 911 calls or publication of such data.

10.3.2.8 If a third party is the primary service provider to a county, CLEC will negotiate separately with such third party with regard to the provision of 911 service to the county. All relations between such third party and CLEC are separate from this Agreement and Qwest makes no representations on behalf of the third party.

10.3.2.9 If CLEC is the primary service provider to the county, CLEC and Qwest will negotiate the specific provisions necessary for providing 911 service to the county and will include such provisions in an amendment to this Agreement.

10.3.2.10 CLEC will separately negotiate with each county regarding the collection and reimbursement to the county of applicable End User Customer taxes for 911 service.

10.3.2.11 CLEC is responsible for network management of its network components in compliance with the Network Reliability Council Recommendations and meeting the network standard of Qwest for the 911 call delivery.

10.3.2.12 The Parties shall provide a single point of contact to coordinate all activities under this Agreement.

10.3.2.13 Neither Party will reimburse the other for any expenses incurred in the provision of E911 services. All costs incurred by the Parties for 911/E911 services shall be billed to the appropriate PSAP.

10.3.2.14 Qwest's designated E911 database provider, an independent third party, will be responsible for maintaining the E911 database. CLEC shall have non-discriminatory unbundled access to the E911 database, including the listings of other LECs for purposes of providing 911 services related to the public health, safety and welfare.

10.3.3 E911 Database Updates

10.3.3.1 CLEC exchanges to be included in Qwest's E911 Database will be indicated via written notice to the appropriate 911 authority (state agency or PSAP administrator or county) and will not require an amendment to this Agreement.

10.3.3.2 Qwest's designated E911 database provider, an independent third party, will be responsible for maintaining the E911 database. Qwest, or its designated database provider, will provide to CLEC an initial copy of the most recent Master Street Address Guide (MSAG), and subsequent versions on a quarterly basis, at no charge. MSAGs provided outside the quarterly schedule will be provided and charged on an Individual Case Basis. The data will be provided in computer readable format. Qwest shall provide CLEC access to the Master Street Address Guide at a level of accuracy and reliability that is equivalent to the access Qwest provides to itself.

10.3.4 E911 Database Updates for Facilities-Based CLECs

10.3.4.1 Qwest will ensure that the 911 database entries for CLEC will be maintained with the same accuracy and reliability that Qwest maintains for Qwest's own End User Customers.

10.3.4.2 For Selective Routing table updates, facilities-based CLECs will negotiate directly with Qwest's database provider for the input and validation of End User Customer data into the Qwest Automatic Location Identification (ALI) database. CLEC will negotiate directly with the PSAP (or PSAP agency's) DMS/ALI provider for input of End User Customer data into the ALI database. In most cases the Selective Routing table updates and the ALI database will be managed by the same provider. CLEC assumes all responsibility for the accuracy of the data that CLEC provides for MSAG preparation and E911 Database operation.

10.3.4.3 If it is facilities-based, CLEC will provide End User Customer data to Qwest's agent for the Qwest ALI database utilizing NENA-02-010 Recommended Formats and Protocols For ALI Data Exchange standards. Qwest will furnish CLEC any variations to NENA recommendations required for ALI database input.

10.3.4.4 If it is facilities-based, CLEC will provide End User Customer data to Qwest's database provider for Qwest's ALI database that is MSAG valid and meets all components of the NENA-02-011 Recommended Data Standards for Local Exchange Carriers, ALI Service Providers and 9-1-1 Jurisdictions standard format, as specified by Qwest.

10.3.4.5 If it is facilities-based, CLEC will update its End User Customer records provided to Qwest's database provider for Qwest's ALI database to agree with the 911 MSAG standards for its service areas.

10.3.4.6 Qwest's E911 database administrator, an independent third party, shall resolve failed Local Number Portability migrate records in accordance with the NENA standard, NENA-02-011 Sections 22B.1-2, for Qwest records where Qwest is the donor company as defined in the NENA standard. The Qwest E911 database administrator will compare CLEC's (i.e., recipient company as defined in the NENA standard) failed migrate records to the Regional Number Portability Administration Center's (NPAC) database once each business day to determine if the migrate record (i.e., ported telephone number) has been activated by the recipient company. If the migrate record has been activated by CLEC in the NPAC, the record shall be unlocked and the migrate record processed. If, at the end of ten (10) business days, the NPAC database does not show the migrate record as activated or the record owner identification does not match, the migrate record will be rejected. The E911 database administrator will send reports regarding CLEC's failed migrate records (i.e., 755 error code) and rejected migrate records (i.e., 760 error code) to CLEC or CLEC's designated database administrator. Qwest's E911 database administrator will also resolve failed migrate records for CLEC, if valid based on the NPAC database.

10.3.5 E911 Database Updates for Resale Based CLECs

10.3.5.1 For resold services, Qwest, or its designated database provider, will provide updates to the ALI database in a manner that is at the same level of accuracy

and reliability as such updates are provided for Qwest's End User Customers. For resold accounts, CLEC shall provide Qwest with accurate End User Customer location information to be updated to the ALI/DMS database. Qwest shall use its current process to update and maintain End User Customer information in the ALI/DMS database.

10.3.6 E911 Database Accuracy

10.3.6.1 E911 Database accuracy shall be measured jointly by the PSAPs and Qwest's database provider in a format supplied by Qwest. The reports shall be forwarded to CLEC by Qwest's database provider when relevant and will indicate incidents when incorrect or no ALI data is displayed. The reports provided to CLEC shall contain CLEC-specific information regarding CLEC's accounts.

10.3.6.2 Each discrepancy report will be jointly researched by Qwest and CLEC. Corrective action will be taken immediately by the responsible Party.

10.3.6.3 Each Party providing updates to the E911 database will be responsible for the accuracy of its End User Customer records. Each Party providing updates specifically agrees to indemnify and hold harmless the other Party from any claims, damages, or suits related to the accuracy of End User Customer data provided for inclusion in the E911 Database.

10.3.6.4 Qwest and its vendor will provide non-discriminatory error correction for records submitted to the Automatic Location Identification (ALI) database. For resold accounts, if vendor detects errors, it will attempt to correct them. If vendor is unable to correct the error, vendor will contact Qwest for error resolution. For errors referred to Qwest, Qwest will provide the corrections in a non-discriminatory manner. If Qwest is unable to resolve the error, Qwest will contact the Resale-CLEC for resolution. In the case of facilities-based CLECs, the vendor will interface directly with CLEC to resolve record errors.

10.3.7 E911 Interconnection

10.3.7.1 If required by CLEC, Qwest shall interconnect direct trunks from CLEC's network to the Basic 911 PSAP, or the E911 tandem. Such trunks may alternatively be provided by CLEC. If provided by Qwest, such trunks will be provided on a non-discriminatory basis. Qwest shall provide special protection identification for CLEC 911 circuits in the same manner as Qwest provides for its 911 circuits.

10.3.7.1.1 The Parties shall establish a minimum of two (2) dedicated trunks from CLEC's Central Office to each Qwest 911/E911 Selective Router (i.e., 911 Tandem Office) that serves the areas in which CLEC provides Exchange Service, for the provision of 911/E911 services and for access to all subtending PSAPs (911 Interconnection Trunk Groups). CLEC can order diverse routing for 911/E911 circuits, if facilities are available. When Qwest facilities are available, Qwest will comply with diversity of facilities and systems as ordered by CLEC. Where there is alternate routing of 911/E911 calls to a PSAP in the event of failures, Qwest shall make that alternate routing available to CLEC.

10.3.7.1.2 911 Interconnection Trunk Groups must be, at a minimum, DS0 level trunks configured as a 2-wire analog interface or as part of a digital (1.544

Mbps) interface. Either configuration must use Centralized Automatic Message Accounting (CAMA) type signaling with MF tones that will deliver Automatic Number Identification (ANI) with the voice portion of the call, or Signaling System 7 (SS7) if available (i.e., other signaling technology as available). All 911 Interconnection trunk groups must be capable of transmitting and receiving Baudot code necessary to support the use of Telecommunications Devices for the Deaf (TTY/TDDs).

10.3.7.1.3 Qwest shall begin restoration of 911/E911 trunking facilities immediately upon notification of failure or outage. Qwest must provide priority restoration of trunks or network outages on the same terms and conditions it provides itself. CLEC will be responsible for the isolation, coordination, and restoration of all 911 network maintenance problems to CLEC's demarcation. Qwest will be responsible for the coordination and restoration of all 911 network maintenance problems beyond the demarcation. Qwest repair service includes testing and diagnostic service from a remote location, dispatch of or in-person visit(s) of personnel. Where an on-site technician is determined to be required, a technician will be dispatched without delay. CLEC is responsible for advising Qwest of the circuit identification when notifying Qwest of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. Qwest will refer network trouble to CLEC if no defect is found in Qwest's network. The Parties agree that 911 network problem resolution will be managed in an expeditious manner at all times.

10.3.7.2 For CLEC-identified 911 trunk blockages, Qwest agrees to take corrective action using the same trunking service procedures used for Qwest's own E911 trunk groups.

10.3.7.3 The Parties will cooperate in the routing of 911 traffic in those instances where the ALI/ANI information is not available on a particular 911 call.

10.3.7.4 For facilities-based CLEC using its own switch(es), Qwest shall provide 911 Interconnection, including the provision of dedicated trunks from CLEC End Office Switch to the 911 control office, at Parity with what Qwest provides itself.

10.3.7.5 For CLEC's resale local exchange lines, Qwest shall provide access to the same 911 trunks used for Qwest's retail End User Customers which extend from the Qwest End Office Switch to the Basic 911 PSAP or the E911 Tandem Switch. CLEC access to such 911 trunks shall be on a shared, non-discriminatory basis.

10.3.8 E911 and Number Portability

10.3.8.1 When a Qwest telephone number is ported out, receiving CLEC shall be responsible to update the ALI/DMS database. When a CLEC telephone number is ported in, Qwest shall be responsible to update the ALI/DMS database.

10.3.9 Public Switch/Automatic Location Identification (PS/ALI) Service

10.3.9.1 PS/ALI Description

10.3.9.1.1 Private Switch/Automatic Location Identification (PS/ALI)

Service provides End User Customers using a private telephone Switch, such as Private Branch Exchanges (PBXs) and some Centrex/Centron, with the Selective Routing and/or Automatic Location Identification (SR/ALI) feature(s) of E911 for individual telephone stations served by the PBX or Centrex/Centron. The PS/ALI capability allows for the storage and retrieval of Automatic Location Identification and/or the Selective Routing of that call to the appropriate Public Safety Answering Point (PSAP).

10.3.9.1.2 CLEC's PS/ALI End User Customer systems are viewed as a Serving Wire Center within the E911 network. The Automatic Number Identification (ANI) generated by the PBX/Centrex/Centron will be read, processed, and utilized as if it were a typical End Office Switch. The E911 SR will route the E911 PS/ALI call to the appropriate PSAP based on the ANI received, or the default Emergency Service Number (ESN). Upon receipt of the information, the PSAP forwards the ANI information to the ALI database over an existing data network, where it is then used to retrieve the stored station name, address and location information. The PSAP monitor then displays the station address and location information for handling by the emergency response personnel.

10.3.9.1.3 The PS/ALI capability consists of the ALI database updates and transport of PS/ALI calls to an E911 SR or to the appropriate PSAP.

10.3.9.2 PS/ALI Terms and Conditions

10.3.9.2.1 PS/ALI service is only available in areas where E911 is currently supported. PS/ALI is not available with Basic 911 service.

10.3.9.2.2 CLEC or CLEC's PS/ALI End User Customer is responsible for establishing and maintaining the E911 database records for the PBX/Centrex/Centron. CLEC or CLEC's PS/ALI End User Customer shall provide the PBX/Centrex/Centron ALI information to Qwest's designated E911 database provider. PS/ALI information includes the name, address and location information for each station behind the PBX/Centrex/Centron. Qwest does not guarantee or confirm the accuracy of End User Customer provided information.

10.3.9.2.3 When the station user dials 911, the PBX/Centrex/Centron must be able to recognize the digits as a complete dialing code. (In some systems, it may be necessary to dial a single digit network access code before dialing 911, i.e., dial "9" to make a call outside of the private Switch prior to dialing 911). The PBX/Centrex/Centron must provide a full seven (7) digit numbering system and the associated ANI for every station within the private Switch. If the seven (7) digit telephone number is not dialable, CLEC's PS/ALI End User Customer is responsible to identify the associated call back telephone number to be populated in the database. PS/ALI Service is not available with Digital Switched Service (DSS). PS/ALI is available over Primary Rate Interface (PRI) trunks. If CLEC's PS/ALI End User Customer uses Integrated Service Digital Network – Primary Rate Interface (ISDN-PRI) to provide PS/ALI, special Centralized Automatic Accounting (CAMA) trunks are not required.

10.3.9.2.4 For PS/ALI resold service, CLEC shall meet the terms and

conditions for Qwest's PS/ALI retail product.

10.3.9.3 PS/ALI Database Updates

10.3.9.3.1 Qwest's designated E911 database provider, an independent third party, will be responsible for maintaining the PS/ALI E911 database. Qwest's E911 database provider will provide CLEC's PS/ALI End User Customer with the specific PC based PS/ALI software requirements to access and update the ALI database with their station name, address and location information.

10.3.9.3.2 CLEC's PS/ALI End User Customer will provide the input and validation of station data directly into the ALI database. CLEC's PS/ALI End User Customer will provide station data to Qwest's ALI database provider that is Master Street Address Guide (MSAG) valid and utilizes National Emergency Number Association (NENA) guidelines. PS/ALI follows the NENA-02-010 Recommended Formats and Protocols For ALI Data Exchange, NENA-02-011 Recommended Data Standards for Local Exchange Carriers (LEC), ALI Service Providers and 911 Jurisdictions. Qwest will furnish CLEC with any variations to NENA recommendations required for PS/ALI database input.

10.3.9.4 PS/ALI Database Accuracy

10.3.9.4.1 PS/ALI database accuracy shall be measured jointly by the PSAPs and Qwest's database provider. The reports shall be forwarded to CLEC or CLEC's PS/ALI End User Customer by Qwest's database provider when relevant and will indicate incidents when incorrect or no ALI data is displayed. The responsible Party will take corrective action immediately.

10.3.9.4.2 Each Party providing PS/ALI updates to the E911 database will be responsible for the accuracy of its records.

10.3.9.5 PS/ALI Interconnection

10.3.9.5.1 Facilities-based CLEC using its own switch(es) shall interconnect direct trunks from CLEC's network to the PSAP or the E911 tandem (Selective Router), in accordance with the terms and conditions identified in "E911 Interconnection". If technically capable, CLEC may route PS/ALI calls over CLEC's existing E911 Interconnection trunks. In some instances technical requirements may necessitate provisioning dedicated PS/ALI CAMA trunks between either CLEC's Switch and the E911 Selective Router or PSAP or between CLEC's PS/ALI End User Customer PBX/Centrex/Centron and the E911 Selective Router or PSAP. In these instances the dedicated PS/ALI ES CAMA trunks must comply with the terms and conditions of standard E911 Interconnection.

10.3.9.5.2 For reseller CLEC, CLEC's PS/ALI End User Customer is required to install a minimum of two (2) trunks for each main location listed where the PBX/Centrex/Centron resides on an End User Customer's premises to the 911 system. The dedicated PS/ALI ES CAMA trunks will comply with the terms and conditions of standard E911 Interconnection. PS/ALI service is available in some Qwest End Office Switches over PRI trunks. If CLEC's PS/ALI End User

Customer uses ISDN PRI to provide PS/ALI, special CAMA trunks are not required. Dedicated circuits are not required for Centron service.

10.3.9.6 PS/ALI Rate Elements

10.3.9.6.1 Rates and charges for PS/ALI service will be assessed based on CLEC's specific requirements. Both nonrecurring and monthly recurring rates may be applicable as shown in Exhibit A. Rate elements for PS/ALI include charges for establishing the service account with the E911 database provider, trunks, transport, Selective Routing, and ALI service features, storage and retrieval.

10.3.9.7 PS/ALI Ordering

10.3.9.7.1 Facilities-based CLEC Using its Own Switch(es) – PS/ALI Ordering

10.3.9.7.1.1 Once all critical information has been obtained and agreed upon in the PS/ALI joint planning meeting, CLEC's PS/ALI Interconnection arrangement will determine the ordering process to be followed. If CLEC is planning on routing PS/ALI traffic over an existing E911 ES trunk group, and capacity exists to handle the additional PS/ALI traffic, CLEC will not be required to issue any changes to the existing E911 Interconnection arrangement. If CLEC determines that a new dedicated PS/ALI ES trunk group is required to route PS/ALI traffic from CLEC Switch to the Qwest SR, CLEC will follow the process outlined in the PCAT E911 ordering section.

10.3.9.7.1.2 ALI service features may be ordered from Qwest or directly from the third party database provider. If ordering from Qwest, CLEC will use the ASR process. If ordering directly from the third party provider, CLEC will need to establish service with the third party provider for the PS/ALI update, storage and retrieval capability.

10.3.9.7.2 Resale – PS/ALI Ordering

10.3.9.7.2.1 Orders for Resold PS/ALI are submitted using the Local Service Ordering Guidelines (LSOG) and should be placed via the Interconnect Mediated Access Graphical User Interface (IMA GUI) or Interconnect Mediated Access Electronic Data Interexchange (IMA EDI).

10.3.9.8 PS/ALI Billing

10.3.9.8.1 Upon completion of implementation of the PS/ALI service, Qwest will initiate PS/ALI nonrecurring and recurring Billing.

10.4 White Pages Directory Listings

10.4.1 Description

White Pages Listings Service (Listings) consists of Qwest placing the names, addresses and

telephone numbers of CLEC's End User Customers in Qwest's Listings database, based on End User Customer information provided to Qwest by CLEC. Qwest is authorized to use CLEC End User Customer Listings as noted below.

10.4.2 Terms and Conditions

10.4.2.1 CLEC will provide in standard format, by mechanized or by manual transmission to Qwest, its primary, premium and privacy Listings. Qwest will accept one (1) primary Listing for each main telephone number belonging to CLEC's End User Customers at no charge.

10.4.2.2 CLEC will be charged for premium Listings (e.g., additional, foreign, cross-reference) and privacy Listings (i.e., nonlisted and nonpublished) at Qwest's General Exchange Listing Tariff rates, less the wholesale discount, as described in Exhibit A. Primary Listings and other types of Listings are defined in the Qwest General Exchange Tariffs.

10.4.2.3 Information on submitting and updating Listings is available in "Facility Based CLECs and Reseller/Unbundled Network CLECs Directory Listings User Document." Qwest will furnish CLEC the Listings format specifications. Directory publishing schedules and deadlines for Qwest's official directory publisher will be provided to CLEC.

10.4.2.4 If CLEC provides its End User Customer's Listings to Qwest, CLEC grants Qwest access to CLEC's End User Customer Listings information for use in its Directory Assistance Service, and for other lawful purposes, except that CLEC's Listings supplied to Qwest by CLEC and marked as nonpublished or nonlisted Listings shall not be used for marketing purposes subject to the terms and conditions of this Agreement. Qwest will incorporate CLEC End User Customer Listings in the Directory Assistance Database. Qwest will incorporate CLEC's End User Customer Listings information in all existing and future Directory Assistance applications developed by Qwest. Should Qwest cease to be a Telecommunications Carrier, by virtue of a divestiture, merger or other transaction, this access grant automatically terminates.

10.4.2.5 CLEC End User Customer Listings will be treated the same as Qwest's End User Customer Listings. Prior written authorization from CLEC, which authorization may be withheld, shall be required for Qwest to sell, make available, or release CLEC's End User Customer Listings to directory publishers, or other third parties other than Directory Assistance providers. 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. Listings shall not be provided or sold in such a manner as to segregate End User Customers by Carrier. Qwest will not charge CLEC for updating and maintaining Qwest's Listings databases. CLEC will not receive compensation from Qwest for any sale of Listings by Qwest as provided for under this Agreement.

10.4.2.6 To the extent that state Tariffs limit Qwest's liability with regard to Listings, the applicable state Tariff(s) is incorporated herein and supersedes the Limitation of Liability section of this Agreement with respect to Listings only.

10.4.2.7 Qwest is responsible for maintaining Listings, including entering, changing, correcting, rearranging and removing Listings in accordance with CLEC

orders.

10.4.2.8 Qwest provides non-discriminatory appearance and integration of white pages Listings for all CLEC's and Qwest's End User Customers. All requests for white pages Directory Listings, whether CLEC or Qwest End User Customers, follow the same processes for entry into the Listings database.

10.4.2.9 Qwest will take reasonable steps in accordance with industry practices to accommodate nonpublished and nonlisted Listings provided that CLEC has supplied Qwest the necessary privacy indicators on such Listings.

10.4.2.10 CLEC white pages Listings will be in the same font and size as Listings for Qwest End User Customers, and will not be separately classified.

10.4.2.11 Qwest processes for publication of white pages Directory Listings will make no distinction between CLEC and Qwest subscribers. CLEC Listings will be provided with the same accuracy and reliability as Qwest's End User Customer Listings. Qwest will ensure CLEC Listings provided to Qwest are included in the white pages directory published on Qwest's behalf using the same methods and procedures, and under the same terms and conditions, as Qwest uses for its own End User Customer Listings.

10.4.2.12 Qwest shall ensure its third party publisher distributes appropriate alphabetical and classified directories (white and yellow pages) and recycling services to CLEC End User Customers at Parity with Qwest End User Customers, including providing directories a) upon establishment of new service; b) during annual mass distribution; and c) upon End User Customer request.

10.4.2.13 CLEC shall use commercially reasonable efforts to ensure that Listings provided to Qwest are accurate and complete. All third party Listings information is provided AS IS, WITH ALL FAULTS. CLEC further represents that it shall review all Listings information provided to Qwest, including End User Customer requested restrictions on use, such as nonpublished and nonlisted restrictions.

10.4.2.14 Intentionally Left Blank.

10.4.2.15 CLEC shall be solely responsible for knowing and adhering to state laws or rulings regarding Listings and for supplying Qwest with the applicable Listing information.

10.4.2.16 CLEC agrees to provide to Qwest its End User Customer names, addresses and telephone numbers in a standard mechanized or manual format, as specified by Qwest.

10.4.2.17 CLEC will supply its ACNA/CIC or CLCC/OCN, as appropriate, with each order to provide Qwest the means of identifying Listings ownership.

10.4.2.18 Prior to placing Listings orders on behalf of End User Customers, CLEC shall be responsible for obtaining, and have in its possession, Proof of Authorization (POA), as set forth in Section 5.3 of this Agreement.

10.4.2.19 Qwest will provide monthly Listing verification proofs that provide the data to be displayed in the published white pages directory and available on Directory Assistance. Verification proofs containing nonpublished and nonlisted Listings are also available upon request on the same monthly schedule.

10.4.2.20 Qwest will provide CLEC a reasonable opportunity to verify the accuracy of the Listings to be included in the white pages directory and Directory Assistance.

10.4.2.21 CLEC may review and if necessary edit the white page Listings prior to the close date for publication in the directory.

10.4.2.22 CLEC is responsible for all dealings with, and on behalf of, CLEC's End User Customers, including:

10.4.2.22.1 All End User Customer account activity (e.g., End User Customer queries and complaints);

10.4.2.22.2 All account maintenance activity (e.g., additions, changes, issuance of orders for Listings to Qwest);

10.4.2.22.3 Determining privacy requirements and accurately coding the privacy indicators for CLEC's End User Customer information (if End User Customer information provided by CLEC to Qwest does not contain a privacy indicator, no privacy restrictions will apply); and

10.4.2.22.4 Any additional services requested by CLEC's End User Customers.

10.4.2.23 Pursuant to Sections 222 (a), (b), (c), (d), and (e) of the Telecommunications Act, Qwest will provide subscriber list information gathered in Qwest's capacity as a provider of Local Exchange Service on a timely basis, under non-discriminatory and reasonable rates, terms and conditions to CLEC upon request for the purpose of publishing directories in any format. Rates may be subject to federal or state law or rules, as appropriate. Upon request by CLEC, Qwest shall enter into negotiations with CLEC for CLEC's use of subscriber list information for purposes other than publishing directories, and Qwest and CLEC will enter into a written contract if agreement is reached for such use.

10.4.2.23.1 Qwest shall use commercially reasonable efforts to ensure that its retail End User Customer Listings provided to CLEC are accurate and complete. Any third party Listings are provided AS IS, WITH ALL FAULTS. Qwest further represents that it shall review all its retail End User Customer Listings information provided to CLEC including End User Customer requested restrictions on use, such as nonpublished and nonlisted restrictions.

10.4.2.24 Qwest represents and warrants that any arrangement for the publication of white pages Directory Listings with an Affiliate or contractor, requires such Affiliate or contractor to publish the Directory Listings of CLEC contained in Qwest's Listings database so that CLEC's Directory Listings are non-discriminatory in appearance and integration, and have the same accuracy and reliability that such Affiliate or contractor provides to Qwest's End User Customers.

10.4.2.25 Qwest further agrees that any arrangements for the publication of white pages Directory Listings with an Affiliate or contractor shall require such Affiliate or contractor to include in the customer guide pages of the white pages directory, a notice that End User Customers should contact their Current Service Provider to request any modifications to their existing Listing or to request a new Listing.

10.4.2.26 Qwest agrees that any arrangement with an Affiliate or contractor for the publication of white pages Directory Listings shall require such Affiliate or contractor to provide CLEC space in the Customer guide pages of the white pages directory for the purpose of notifying End User Customers how to reach CLEC to: (1) request service; (2) contact repair service; (3) dial Directory Assistance; (4) reach an account representative; (5) request buried cable locate service; and (6) contact the special needs center for End User Customers with disabilities.

10.4.3 Rate Elements

The following rate elements apply to White Pages Listings and are contained in Exhibit A of this Agreement.

10.4.3.1 Primary Listings; and

10.4.3.2 Premium/Privacy Listings.

10.4.4 Ordering Process

10.4.4.1 Qwest provides training on white page Listings requests and submission processes. The ordering process is similar to the service ordering process.

10.4.4.2 CLEC Listings can be submitted for inclusion in Qwest white pages directories according to the directions in the Qwest Listings User Documents for Facility-Based and Reseller CLECs, which is available on-line through the PCAT (<http://www.qwest.com/wholesale/pcat/>) or will be provided in hard copy to CLEC upon request. Initial information and directions are available in the PCAT.

10.4.4.3 CLEC can submit the OBF forms incorporated in the Local Service Request via the IMA-EDI, IMA-GUI, or fax.

10.5 Directory Assistance

10.5.1 Description

10.5.1.1 Directory Assistance Service is a telephone number, voice Information Service that Qwest provides to its own End User Customers and to other Telecommunications Carriers. Qwest provides CLEC non-discriminatory access to Qwest's Directory Assistance centers, services and Directory Assistance Databases. There are three (3) forms of Directory Assistance Services available pursuant to this Agreement -- Directory Assistance Service, Directory Assistance List Services, and Directory Assistance Database Service. These services are available with CLEC-specific branding, generic branding and Directory Assistance Call Completion Link options. Qwest will provide CLEC with non-discriminatory access to its Directory Assistance Service. Directory Assistance Service is provided to CLEC for resale with resold local exchange lines at the wholesale discount as described in Exhibit A.

Directory Assistance Service is provided to CLEC as a facilities-based provider 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. Directory Assistance Service shall be provided to CLEC as a facilities-based provider at the rates described in Exhibit A.

10.5.1.1.1 Directory Assistance Service. The published and non-listed telephone numbers provided within the relevant geographic area are those contained in Qwest's then current Directory Assistance Database.

10.5.1.1.1.1 Local Directory Assistance Service -- Allows CLEC's End User Customers to receive published and non-listed telephone numbers within the caller's NPA/LATA geographic areas, whichever is greater.

10.5.1.1.1.2 National Directory Assistance Service -- Allows CLEC's End User Customers to receive Listings from Qwest's Local Directory Assistance Database and from the database of the National Directory Assistance Services vendor selected by Qwest. National Directory Assistance Service includes Local Directory Assistance Service.

10.5.1.1.1.3 Call Branding Service - Allows CLEC's End User Customers to receive the service options listed in 10.5.1.1.1.1 and 10.5.1.1.1.2 branded with the brand of CLEC, where Technically Feasible or with a generic brand. Call Branding announces CLEC's name to CLEC's End User Customer at the start and completion of the call. Call Branding is an optional service available to CLEC.

a) Front End Brand - Announces CLEC's name to CLEC's End User Customer at the start of the call. There is a nonrecurring charge to setup and record the Front End Brand message.

b) Back End Brand - Announces CLEC's name to CLEC's End User Customer at the completion of the call. There is a nonrecurring charge to setup and record the Back End Brand message.

c) There is a nonrecurring charge to load CLEC's branded message in each Switch.

d) Qwest will record CLEC's branded message.

10.5.1.1.1.4 Call Completion Link allows CLEC's End User Customers' calls to be returned to CLEC for completion on CLEC's network, where available. There is a recurring charge per call.

10.5.1.1.2 Directory Assistance List Service -- Directory Assistance List Service is the access to Qwest's Directory Listings for subscribers within Qwest's fourteen (14) states for the purpose of providing Directory Assistance Service to its local exchange End User Customers subject to the terms and conditions of this Agreement. See Section 10.6 for terms and conditions relating to the

Directory Assistance List Services.

10.5.1.1.2.1 If CLEC elects to build its own Directory Assistance Service, it can obtain Qwest Directory Listings through the purchase of the Directory Assistance List.

10.5.1.1.3 Directory Assistance Database Service -- Qwest shall provide CLEC non-discriminatory access to Qwest's Directory Assistance Database or "Directory1" database, where Technically Feasible, on a "per dip" basis.

10.5.2 Terms and Conditions

10.5.2.1 Qwest will provide CLEC non-discriminatory access to Qwest's Directory Assistance Databases, Directory Assistance centers and personnel to provide Directory Assistance Service.

10.5.2.2 Qwest's Directory Assistance Database contains only those published and non-listed telephone number Listings obtained by Qwest from its own End User Customers and other Telecommunications Carriers.

10.5.2.3 Qwest will provide access to Directory Assistance Service for facilities-based CLEC using its own switch(es) via dedicated multi-frequency (MF) operator service trunks. CLEC may purchase operator service trunks from Qwest or provide them itself. These operator service trunks will be connected directly to a Qwest Directory Assistance host or remote Switch. CLEC will be required to order or provide at least one (1) operator services trunk for each NPA served.

10.5.2.4 Qwest will perform Directory Assistance Services for CLEC in accordance with operating methods, practices, and standards in effect for all Qwest End User Customers. Qwest will provide the same priority of handling for CLEC's End User Customer calls to Qwest's Directory Assistance Service as it provides for its own End User Customer calls. Calls to Qwest's Directory Assistance are handled on a first come, first served basis, without regard to whether calls are originated by CLEC or Qwest End User Customers.

10.5.2.5 Call Branding for Directory Assistance will entail recording and setting up a brand message. Dedicated interoffice facilities are required.

10.5.2.6 Call Completion Link requires dedicated interoffice facilities.

10.5.2.7 If CLEC elects to access the Qwest Directory Assistance Databases on a per dip basis, Qwest will provide to CLEC the facility and equipment specifications necessary to enable CLEC to obtain compatible facilities and equipment.

10.5.2.8 Reseller CLEC's End User Customers may use the same dialing pattern to access Directory Assistance Service as used by Qwest's End User Customers (i.e., 411, 1+411, or 1+NPA+555-1212).

10.5.2.9 Facilities-based CLEC using its own switch(es) may choose to have its End User Customers dial a unique number or use the same dialing pattern as Qwest End User Customers to access Qwest Directory Assistance operators.

10.5.2.10 Qwest will timely enter into its Directory Assistance Database updates of CLEC's Listings. Qwest will implement quality assurance procedures such as random testing for Listing accuracy. Qwest will identify itself to End User Customers calling its Directory Assistance Service provided for itself either by company name or operating company name or operating company number so that End User Customers have a means to identify with whom they are dealing.

10.5.2.10.1 In accordance with Section 18, CLEC may request a comprehensive audit of Qwest's use of CLEC's Directory Assistance Listings. In addition to the terms specified in Section 18, the following also apply: as used herein, "Audit" shall mean a comprehensive review of the other Party's delivery and use of the Directory Assistance Listings provided hereunder and such other Party's performance of its obligations under this Agreement. CLEC may perform up to two (2) audits per twelve (12) month period commencing with the Effective Date of this Agreement of Qwest's use of CLEC's Directory Assistance Listings in Qwest's Directory Assistance Service. CLEC shall be entitled to "seed" or specially code some or all of the Directory Assistance Listings 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 this Agreement.

10.5.2.11 Qwest shall use CLEC's Directory Assistance Listings supplied to Qwest by CLEC under the terms of this Agreement for purposes of providing Directory Assistance Service and for providing Directory Assistance List Information to Directory Assistance providers, and for other lawful purposes, except that CLEC's Directory Assistance Listings supplied to Qwest by CLEC and marked as nonpublished or nonlisted Listings shall not be used for marketing purposes.

10.5.3 Rate Elements

The following rate elements apply to Directory Assistance Service and are contained in Exhibit A of this Agreement.

10.5.3.1 A per call rate is applicable for Local Directory Assistance and National Directory Assistance Service selected by CLEC.

10.5.3.2 A nonrecurring setup and recording fee will be charged for establishing each Call Branding option. A nonrecurring charge to load CLEC's brand in each Switch is also applicable. Such nonrecurring fees must be paid before service commences.

10.5.3.3 A per call rate is applicable for Call Completion Link.

10.5.4 Ordering Process

CLEC will order Directory Assistance Service by completing the questionnaire entitled "Qwest Operator Services/Directory Assistance Questionnaire for Local Service Providers." 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 Link.

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 Link 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 (DA List) 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 non-published Listings, Qwest shall provide the End User Customer's local Numbering Plan Area (NPA), address, and an indicator to identify the non-published status of the Listing to CLEC; however, Qwest will not provide the non-published telephone number. Directory Assistance List service 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. Directory Assistance List service shall be provided to CLEC at market-based rates as described in Exhibit A.

10.6.1.2 Qwest will provide DA List 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 DA List information overnight on a daily basis. The Parties will use a mutually agreed upon format for the data loads.

10.6.1.3 DA List 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 DA List 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 Qwest grants to CLEC, as a competing provider of telephone Exchange Service and telephone toll service, access to the Directory Assistance List information

Option 1) solely for the purpose of providing Directory Assistance Services, or Option 2) for purposes of providing Directory Assistance Services and for other lawful purposes, except that Listings included in Qwest's Directory Assistance List information and marked as non-published or non-listed Listings, or Listings marked with an "omit from lists" indicator shall not be used for marketing purposes, subject to the terms and conditions of this Agreement. CLEC will advise Qwest when it orders Qwest's Directory Assistance List information whether it chooses Option 1 or 2. As it pertains to the use of Directory Assistance List information in this Agreement, "Directory Assistance Service" shall mean the provision, by CLEC via a live operator or a mechanized system, of telephone number and address information for an identified telephone service End User Customer or the name and/or address of the telephone service End User Customer 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 DA List information are accurate and complete. All third party DA List 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.

10.6.2.2 CLEC will obtain and timely enter into its Directory Assistance Database daily updates of the DA List 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 DA 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 CLEC shall not sublicense, copy or allow any third party to access, download, copy or use the DA List information, or any portions thereof, or any information extracted therefrom. Each Party shall take commercially reasonable and prudent measures to prevent disclosure and unauthorized use of Qwest's DA List 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 DA List information when contained in any database.

10.6.2.5.1 Unauthorized use of Qwest's DA List 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 DA List information which it has in its possession or control, (b) extract and expunge any and all copies of such DA List information, any portions thereof, and any and all information extracted therefrom, 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' DA List 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 DA List information. CLEC must remove from its database any telephone number for an End User Customer whose Listing has become non-published 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 DA List 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 DA List 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 DA List 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 Section 10.6.2.2 above.

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 DA List 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 DA List information.

10.6.2.10 Qwest will provide a non-discriminatory process and procedure for contacting End User Customers with non-published telephone numbers in emergency situations for non-published 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 and purchases Qwest's Directory Assistance List product.

10.6.3 Rate Elements

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

10.6.3.1 Initial Database Load -- A "snapshot" of data in the Qwest DA List 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 DA List 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 DA List 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 either the electronic transmission or tape delivery of the DA List information, including any shipping costs.

10.6.4 Ordering

10.6.4.1 CLEC may order the initial DA List information load or update files for Qwest's local Exchange Service areas in its 14 state operating territory or, where Technically Feasible, CLEC may order the initial DA List 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 Directory Assistance List 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 are a family of offerings that assist End User Customers in completing EAS/local and long distance calls. Qwest provides non-discriminatory access to Qwest operator service centers, services and personnel. Qwest will provide CLEC with non-discriminatory access to its operator services. Toll and assistance operator services are provided to CLEC for resale with resold local exchange lines at the wholesale discount as described in Exhibit A. Toll and assistance operator services are provided to CLEC as a facilities-based provider 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. Toll and assistance operator services shall be provided to CLEC as a facilities-based provider at the rates described in Exhibit A.

10.7.1.1.1 Local Assistance. Assists CLEC End User Customers requesting help or information on placing or completing EAS/local calls, connects CLEC End User Customers to home NPA Directory Assistance, 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 IntraLATA Toll Assistance. Qwest will direct CLEC's End User Customer to contact its provider to complete InterLATA toll calls. Nothing in this Section is intended to obligate Qwest to provide any toll services to CLEC or CLEC's End User Customers.

10.7.1.1.3 Emergency Assistance. Provide 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 a calling party requests assistance from the operator bureau to determine if the 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 a calling party requests 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 – Provide time and charges to hotel/motel and other CLEC End User Customers for guest/account identification.

10.7.2 Terms and Conditions

10.7.2.1 For facilities-based CLEC using its own 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 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 CLEC 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. 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. CLEC 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 Call Branding is an optional service available to CLEC. Call Branding announces CLEC's name to CLEC's End User Customer at the start of the call and at the completion of the call. If CLEC selects the Call Branding option, Qwest will provide Call Branding to CLEC where Technically Feasible.

a) Front End Brand – Announces CLEC's name to CLEC's End User Customer at the start of the call. There is a nonrecurring charge to setup and record the Front End Brand message.

b) Back End Brand – Announces CLEC's name to CLEC's End User Customer at the completion of the call. There is a nonrecurring charge to setup and record the Back End Brand message.

10.7.2.11 Call Branding for toll and operator services will entail recording and setup of a brand message. Qwest will record CLEC's branded message. Dedicated interoffice facilities will be required.

10.7.2.12 Call Branding also entails a non-recurring charge to load CLEC's branded message in each Switch.

10.7.2.13 CLEC's End User Customers may dial "0" or "0+" to access Qwest operator services. Facilities-based CLEC using its own 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 Qwest End User Customers.

10.7.3 Rate Elements

Qwest toll and assistance operator services are offered under two (2) pricing options. Option A offers a per message rate structure. Option B offers a work second and a per call structure. Applicable recurring and non-recurring rate elements are detailed below and in Exhibit A of this Agreement.

10.7.3.1 Option A - Operator Services Rate Elements

10.7.3.1.1 Operator Handled Calling Card – For each completed calling card call that was dialed 0+ where the operator entered the calling card number.

10.7.3.1.2 Machine Handled Calling Card – For each completed call that was dialed 0+ where the End User Customer entered the required information, such as calling card number.

10.7.3.1.3 Station Call – For each completed station call, including station sent paid, collect, third number special Billing or 0- calling card call.

10.7.3.1.4 Person Call – For each completed person to person call regardless of the Billing used by the End User Customer.

10.7.3.1.5 Connect to Directory Assistance – For each operator placed call to Directory Assistance.

10.7.3.1.6 Busy Line Verify – For each call where the operator determines that conversation exists on a line.

10.7.3.1.7 Busy Line Interrupt – 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 – For each EAS/local call, whether completed or not, that does not potentially generate an operator surcharge. 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 the 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 the End User Customer makes contact with the location, telephone number, person or extension designated by the End User Customer.

10.7.3.2 Option B - Per Work Second and Computer Handled Calls

10.7.3.2.1 Operator Handled - CLEC will be charged per work second for all calls originating from its End User Customers and facilities that are routed to Qwest's operator for handling. Work second charging begins when the Qwest operator position connects with CLEC's End User Customer and terminates when the connection between the Qwest operator position and CLEC's End User Customer is terminated.

10.7.3.2.2 Machine Handled - calls that are routed without operator intervention. Machine handled calls include, but are not limited to, credit card calls where the End User Customer enters the calling card number, calls originating from coin telephones where the computer requests deposit of coins, additional End User Customer key actions, recording of End User Customer voice, etc.

10.7.3.3 Call Branding Nonrecurring Charge. Qwest will charge to CLEC a nonrecurring setup and recording fee for establishing Call Branding and loading each Switch with CLEC's branded message. CLEC must pay such nonrecurring charges prior to commencement of the service. The nonrecurring set-up and recording charge will 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 Local Service Providers." 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 placed by CLEC's End User Customers and facilities.

10.7.5.2 Qwest will compute CLEC's invoice based on both Option A (Price Per Message) and Option B (Price Per Work Second and Computer Handled Calls). Qwest will charge CLEC whichever option results in a lower charge.

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 the methods 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.

10.8 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 1¼-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 USC § 224 and FCC orders, rules and regulations pursuant to 47 USC § 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 the ROW, 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

necessary due to the existence of sub-standard or unauthorized occupancies shall be billed separately.

10.8.2.15 The costs of inspections made during construction and/or the final construction survey and subsequent inspection shall be billed to CLEC upon completion of the inspections.

10.8.2.16 Final construction, subsequent, and periodic inspections or the failure to make such inspections, shall not relieve CLEC of any responsibilities, obligations, or liability assigned under this Agreement.

10.8.2.17 CLEC may use individual workers of its choice to perform any work necessary for the attaching of its facilities so long as such workers have the same qualifications and training as Qwest's workers. CLEC may use any contractor approved by Qwest to perform make-ready work.

10.8.2.18 If Qwest terminates an order for cause, or if CLEC terminates an order without cause, subject to 10.8.4.4.4, CLEC shall pay termination charges equal to the amount of fees and charges remaining on the terminated order(s) and shall remove its facilities from the poles/duct/innerduct within sixty (60) calendar Days, or cause Qwest to remove its facilities from the poles/duct/innerduct at CLEC's expense; provided, however, that CLEC shall be liable for and pay all fees and charges provided for in this Agreement to Qwest until CLEC's facilities are physically removed. "Cause" as used herein shall include CLEC's use of its facilities in material violation of any Applicable Law or in aid of any unlawful act or making an unauthorized modification to Qwest's poles/duct/innerduct, or, in the case of ROW, any act or omission that violates the terms and conditions of either (a) the Access Agreement by which Qwest conveys a right of access to the ROW to CLEC, or (b) the instrument granting the original ROW to Qwest or its predecessor.

10.8.2.19 Qwest may abandon or sell any poles/duct/innerduct/conduit or ROW at any time by giving written notice to CLEC. Any poles/duct/innerduct/conduit or ROW that is sold, will be sold subject to all existing legal rights of CLEC. Upon abandonment of poles/duct/innerduct/conduit or ROW, and with the concurrence of the other joint user(s), if necessary, CLEC shall, within sixty (60) calendar Days of such notice, either: 1) continue to occupy the poles/duct/innerduct/conduit or ROW pursuant to its existing rights under this Agreement if the poles/duct/innerduct/conduit or ROW is purchased by another party; 2) purchase the poles/duct/innerduct/conduit or ROW from Qwest at the current market value; or 3) remove its facilities therefrom. Failure to explicitly elect one of the foregoing options within sixty (60) calendar Days shall be deemed an election to purchase the poles/duct/innerduct/conduit or ROW at the current market value if no other party purchased the poles/duct/innerduct/conduit or ROW within this sixty (60) Day period.

10.8.2.20 CLEC's facilities shall be placed and maintained in accordance with the requirements and specifications of the current applicable standards of Telcordia Manual of Construction Standards, the National Electrical Code, the National Electrical Safety Code, and the rules and regulations of the Occupational Safety and Health Act, all of which are incorporated by reference, and any governing authority having jurisdiction. Where a difference in specifications exists, the more stringent shall apply. Notwithstanding the foregoing, CLEC shall only be held to such standard as Qwest, its

Affiliates or any other Telecommunications Carrier is held. Failure to maintain facilities in accordance with the above requirements or failure to correct as provided in Section 10.8.2.13 shall be cause for termination of the order. CLEC shall in a timely manner comply with all requests from Qwest to bring its facilities into compliance with these terms and conditions.

10.8.2.21 Should Qwest under the provisions of this Agreement remove CLEC's facilities from the poles/duct/innerduct covered by any order, Qwest will deliver the facilities removed upon payment by CLEC of the cost of removal, storage and delivery, and all other amounts due Qwest. If CLEC removes facilities from poles/duct/innerduct for other than repair or maintenance purposes, no replacement on the poles/duct/innerduct shall be made until all outstanding charges due Qwest for previous occupancy have been paid in full. CLEC shall advise Qwest in writing as to the date on which the removal of facilities from the poles/duct/innerduct has been completed.

10.8.2.22 If any facilities are found attached to poles/duct/innerduct for which no order is in effect, Qwest, without prejudice to its other rights or remedies under this Agreement, may assess a charge and CLEC agrees to pay the lesser of (a) the annual fee per pole or per innerduct run between two (2) manholes for the number of years since the most recent inventory, or (b) five (5) times the annual fee per pole or per innerduct run between two (2) manholes. In addition, CLEC agrees to pay (a) interest on these fees at a rate set for the applicable time period by the Internal Revenue Service for individual underpayments pursuant to Section 6621 of the Internal Revenue Service Code (25 U.S.C. § 6621, Rev. Rul. 2000-30, 2000-25 IRS 1262), and (b) the cost of any audit required to identify unauthorized CLEC attachments. Qwest shall waive half the unauthorized attachment fee if the following conditions are met: (1) CLEC cures such unauthorized attachment (by removing it or submitting a valid order for the attachment in the form of Attachment 2 of Exhibit D, within thirty (30) Days of written notification from Qwest of the unauthorized attachment; and (2) the unauthorized attachment did not require Qwest to take curative measures itself (e.g., pulling additional innerduct) prior to cure by CLEC, (3) CLEC reimburses Qwest for cost of audit, or portion thereof, which discovered the unauthorized attachment. Qwest shall also waive the unauthorized attachment fee if the unauthorized attachment arose due to error by Qwest rather than CLEC. CLEC is required to submit in writing, within ten (10) business days after receipt of written notification from Qwest of the unauthorized occupancy, a poles/duct/innerduct application. If such application is not received by Qwest within the specified time period, CLEC will be required to remove its unauthorized facility within thirty (30) calendar Days of the final date for submitting the required application, or Qwest may remove CLEC's facilities without liability, and the cost of such removal shall be borne by CLEC.

10.8.2.23 No act or failure to act by Qwest with regard to an unauthorized occupancy shall be deemed as the authorization of the occupancy. Any subsequently issued authorization shall not operate retroactively or constitute a waiver by Qwest of any of its rights or privileges under this Agreement or otherwise. CLEC shall be subject to all liabilities of the Agreement in regard to said unauthorized occupancy from its inception.

10.8.2.24 Qwest will provide CLEC non-discriminatory access to poles/ducts/innerducts/conduits and ROW pursuant to 47 USC § 224 and FCC orders, rules and regulations pursuant to 47 USC § 224. In the event of a conflict between this Agreement, on one hand, and 47 USC § 224 and FCC orders, rules and regulations

pursuant to 47 USC § 224, on the other, 47 USC § 224 and FCC orders, rules and regulations pursuant to 47 USC § 224 shall govern. Further, in the event of a conflict between Exhibit D, on one hand, and this Agreement or 47 USC § 224 and FCC orders, rules and regulations pursuant to 47 USC § 224, on the other, this Agreement or 47 USC § 224 and FCC orders, rules and regulations pursuant to 47 USC § 224 shall govern, provided however, that any Access Agreement that has been duly executed, acknowledged and recorded in the real property records for the county in which the ROW is located shall govern in any event pursuant to its terms.

10.8.2.25 Nothing in this Agreement shall require Qwest to exercise eminent domain on behalf of CLEC.

10.8.2.26 Qwest will not enter into ROW agreements for the provision of Telecommunications Services, including agreements relating to ROW within multiple tenant environments, that preclude CLEC from using ROW over which Qwest has ownership or control. Upon CLEC request, Qwest will certify to a landowner with whom Qwest has an ROW agreement, the following:

10.8.2.26.1 that the ROW agreement with Qwest does not preclude the landowner from entering into a separate ROW agreement with CLEC; and

10.8.2.26.2 that there will be no penalty under the agreement between the landowner and Qwest if the landowner enters into a ROW agreement with CLEC.

10.8.2.27 For purposes of permitting CLEC to determine whether Qwest has ownership or control over duct/conduit or ROW, including duct/conduit or ROW within a specific multiple tenant environment, if CLEC requests a copy of an agreement between Qwest and the owner of a duct/conduit or ROW, including duct/conduit or ROW within a specific multiple tenant environment, that grants Qwest access to, ownership of, or control of duct/conduit or ROW within a specific multiple tenant environment, Qwest will provide the agreement to CLEC pursuant to the terms of this Section. CLEC will submit a completed Attachment 1.A from Exhibit D that identifies a specific multiple tenant environment or route for each agreement.

10.8.2.27.1 Upon receipt of a completed Attachment 1.A, Qwest will prepare and return an MTE matrix or ROW matrix, as applicable, within ten (10) Days, which will identify (a) the owner of the duct/conduit or ROW or multiple tenant environment as reflected in Qwest's records, and (b) whether or not Qwest has a copy of an agreement that provides Qwest access to duct/conduit or ROW or multiple tenant environment in its possession. Qwest makes no representations or warranties regarding the accuracy of its records, and CLEC acknowledges that the original property owner may not be the current owner of the property.

10.8.2.27.2 Qwest grants a limited waiver of any confidentiality rights it may have with regards to the content of the agreement, subject to the terms and conditions in Section 10.8.2.27.3 and the Consent to Disclosure form. Qwest will provide to CLEC a copy of an agreement listed in the MTE matrix or ROW matrix, as applicable, that has not been publicly recorded after CLEC obtains authorization for such disclosure from the third party owner(s) of the real property at issue by presenting to Qwest an executed version of the Consent to Disclosure form that is included in Attachment 4 to Exhibit D of this Agreement.

In lieu of submission of the Consent to Disclosure form, CLEC must comply with the indemnification requirements in Section 10.8.4.1.3.

10.8.2.27.3 As a condition of its limited waiver of its right to confidentiality in an agreement that provides Qwest access to a multiple tenant environment that Qwest provides to CLEC or that CLEC obtains from the multiple tenant environment owner or operator, Qwest shall redact all dollar figures from copies of agreements that have not been publicly recorded that Qwest provides to CLEC and shall require that the multiple tenant environment owner or operator make similar redaction's prior to disclosure of the agreement.

10.8.2.27.4 In all instances, CLEC will use agreements only for the following purposes: (a) to determine whether Qwest has ownership or control over duct, conduits, or rights-of-way within the property described in the agreement; (b) to determine the ownership of wire within the property described in the agreement; or (c) to determine the Demarcation Point between Qwest facilities and the owner's facilities in the property described in the agreement. CLEC further agrees that CLEC shall not disclose the contents, terms, or conditions of any agreement provided pursuant to Section 10.8 to any CLEC agents or employees engaged in sales, marketing, or product management efforts on behalf of CLEC.

10.8.2.28 In cities where Qwest has deployed microduct technology but no vacant microduct is available on the specified route, CLEC may request Qwest to place microduct along the desired route or CLEC can choose to place microduct that must meet Qwest specifications.

10.8.2.29 In cities where Qwest has not deployed microduct and CLEC wishes to use this technology, CLEC must lease an innerduct. In these locations CLEC will be required to furnish and place the microduct. At the conclusion of the lease, CLEC and Qwest will make a joint decision whether or not CLEC will be required to remove CLEC's microduct from the innerduct.

10.8.2.30 If any microduct is found occupying facilities for which no order is in effect, Qwest, without prejudice to its other rights or remedies, may assess a charge and CLEC agrees to pay the lesser of (a) the annual fee per microduct run between two (2) manholes for the number of years since the most recent inventory, or (b) five (5) times the annual fee per microduct run between two (2) manholes.

10.8.2.30.1 In addition, CLEC agrees to pay (a) interest on these fees at a rate set for the applicable time period by the Internal Revenue Service for individual underpayments pursuant to Section 6621 of the Internal Revenue Service Code (25 U.S.C 6621, Rev. Rul. 2000-30, 2000-25 IRS 1262), and (b) the cost of any audit required to identify unauthorized CLEC occupancy.

10.8.2.30.2 Qwest shall waive half the unauthorized occupancy fee if the following conditions are met:

10.8.2.30.2.1 CLEC cures such unauthorized occupancy by removing it or submitting a valid order for the attachment within thirty (30) days of written notification from Qwest.

10.8.2.30.2.2 The unauthorized occupancy did not require Qwest to take curative measures (e.g., pulling additional microduct) prior to cure by CLEC.

10.8.2.30.2.3 CLEC reimburses Qwest for cost of audit, or portion thereof, which discovered the unauthorized occupancy. Qwest shall also waive the unauthorized occupancy fee if the unauthorized occupancy arose due to error by Qwest rather than CLEC. CLEC is required to submit in writing, within ten (10) business days after receipt of written notification from Qwest of the unauthorized occupancy, a Poles/Duct/Innerduct/Microduct Application. If such application is not received by Qwest within the specified time period, CLEC will be required to remove its unauthorized facility within thirty (30) calendar Days of the final date for submitting the required application, or Qwest may remove CLEC's facilities without liability, and the cost of such removal shall be borne by CLEC.

10.8.2.31 To be eligible for PDR Transfer of Responsibility of the occupancy of space for poles or conduit, vacating CLEC must have a valid Agreement in place for those facilities specified for transfer.

10.8.2.31.1 The assuming CLEC is required to have an Agreement with Qwest that includes all elements involved in the transfer.

10.8.2.31.2 The Agreement referenced in the PDR Transfer of Responsibility request will be transferred either in its entirety or portion thereof as specified in the PDR Transfer of Responsibility Application Form and Transfer Authorization Agreement.

10.8.2.31.3 The PDR Transfer of Responsibility includes changing the following Qwest items: Customer name, Access Carrier Name Abbreviation (ACNA), Master Customer Number (MCN), customer address, telephone number, billing and contact information, and contact telephone number. The eight (8) character CLEC CLLI™ code will remain the same.

10.8.2.31.4 If vacating CLEC has filed for bankruptcy, assuming CLEC must comply with 11 U.S.C. Section 365.2.6l. The negotiation of the terms and conditions between vacating CLEC and assuming CLEC is the responsibility of those two parties. Qwest does not participate in these discussions. Qwest manages the database and records the transfer.

10.8.2.31.5 Qwest is not responsible for the physical condition of CLEC's facilities.

10.8.2.31.6 Prior to submission of a PDR Transfer of Responsibility request, all work in progress must be negotiated between vacating and assuming CLEC.

10.8.2.31.7 Prior to submitting a Transfer of Responsibility request, assuming CLEC's financial obligations to Qwest must be in good standing. If vacating CLEC is unable to meet its financial obligations, assuming CLEC will be required to assume the financial obligations of vacating CLEC.

10.8.2.31.8 Vacating and assuming CLEC must provide Qwest a signed Qwest PDR Transfer Authorization Agreement providing the following information: All Qwest Central Office Service Areas that may apply, PDR Billing Authorization Numbers (BAN), requested completion date (not binding), and state specific charge for the transfer as indicated in Exhibit A.

10.8.2.31.9 Once the transfer request is accepted, Qwest will submit the signed PDR Transfer of Responsibility Request Consent Form to vacating and assuming CLECs and the transfer will be completed.

10.8.3 Rate Elements

Qwest fees for attachments are in accordance with Section 224 of the Act and FCC orders, rules and regulations promulgated thereunder, as well as the rates established by the Commission including the following rates, are reflected in Exhibit A.

10.8.3.1 Inquiry Fee. A non-refundable pre-paid charge used to recover the costs associated with performing an internal record review to determine if a requested route and/or facility is available, or with respect to ROW, to determine the information necessary to create the MTE matrix or ROW matrix, as applicable, which identifies, for each ROW, the name of the original grantor and the nature of the ROW (i.e., publicly recorded and non-recorded) and the MTE matrix or ROW matrix, as applicable, which identifies each requested legal agreement between Qwest and a third party who has a multiple tenant environment in Qwest's possession that relates to Telecommunications Services provided to or through real property owned by the third party (MTE Agreement) and, for each such MTE Agreement, the name of the third party. Separate Inquiry Fees apply for ROW, poles and duct/conduit/innerduct.

10.8.3.2 Field Verification Fee/Access Agreement Preparation Fee. In the case of poles and duct/innerduct, the Field Verification Fee is a non-refundable pre-paid charge which recovers the estimated actual costs for a field survey verification required for a route and to determine scope of any required make-ready work. Separate Field Verification Fees apply for poles and manholes. In the case of ROW, the Access Agreement Preparation Fee is a non-refundable, pre-paid charge which recovers the estimated actual costs for preparation of the Access Agreement for each ROW requested by CLEC. Field Verification and Access Agreement Preparation Fees shall be billed in advance.

10.8.3.3 Make-Ready Fee. A pre-paid non-refundable (other than true-up) charge which recovers the cost of necessary work required to make the requested facility/ROW available for access. For innerduct, this could include, but is not limited to, the placing of innerduct in conduit/duct systems or core drilling of manholes. For Pole Attachment requests, this could include, but is not limited to, the replacement of poles to meet required clearances over roads or land. For ROW, this make-ready could include, but is not limited to, personnel time, including attorney time. With respect to ROW, make-ready work refers to legal or other investigation or analysis arising out of CLEC's failure to comply with the process described in Exhibit D for ROW, or other circumstances giving rise to such work beyond the simple preparation of one or more Access Agreements. The estimated pre-paid fee shall be billed in advance.

10.8.3.4 Pole Attachment Fee. A pre-paid fee which is charged for the occupancy,

including during any make-ready period, of one (1) foot of pole space (except for antenna attachment which requires two (2) feet). This fee shall be annual unless CLEC requests that it be semi-annual.

10.8.3.5 Innerduct Occupancy Fee. A pre-paid fee which is charged for the occupancy, including during any make-ready period, of an innerduct on a per foot basis. This fee shall be annual unless CLEC requests that it be semi-annual.

10.8.3.6 Access Agreement Consideration. A pre-paid fee which constitutes consideration for conveying access to the ROW to CLEC. This fee shall be a one-time (i.e. nonrecurring) fee.

10.8.3.7 Microduct Occupancy Fee. A pre-paid fee which is charged for the occupancy, including during any make-ready period, and billed annually per microduct, per foot.

10.8.3.8 PDR Transfer of Responsibility. Vacating CLEC will not incur charges for a transfer of responsibility agreement. A PDR Transfer of Responsibility charge for assuming CLEC will be a nonrecurring charge associated with the transfer of the agreement.

10.8.4 Ordering

There are two (2) steps required before placing an order for access to ROW, duct/innerduct and Pole Attachment: Inquiry Review and Field Verification.

10.8.4.1 Inquiry Reviews. Upon receipt of an inquiry regarding ROW access, Pole Attachment or duct/innerduct occupancy, Qwest will provide CLEC with Exhibit D. CLEC will review the documents and provide Qwest with maps of the desired area indicating the routes and entrance points for proposed attachment, proposed occupancy or proposed CLEC construction on Qwest owned or controlled poles, duct/innerduct and ROW as well as the street addresses of any multiple tenant environments upon or through which CLEC proposes construction on ROW owned or controlled by Qwest. CLEC will include the appropriate inquiry fee with a completed Attachment 1.A from Exhibit D.

10.8.4.1.1 Inquiry Review – Duct/Conduit/Innerduct. Qwest will complete the database inquiry and prepare a duct/conduit structure diagram (referred to as a "Flatline") which shows distances and access points (such as manholes). Along with the Flatline will be estimated costs for field verification of available facilities. These materials will be provided to CLEC within ten (10) calendar Days or within the time frames of the applicable federal or state law, rule or regulation.

10.8.4.1.2 Inquiry Review – Poles. Qwest will provide the name and contact number for the appropriate local field engineer for joint validation of the poles and route and estimated costs for field verification on Attachment 1.B of Exhibit D within ten (10) calendar Days of the request.

10.8.4.1.3 Inquiry Review – ROW. Qwest shall, upon request of CLEC, provide the ROW matrix, the MTE matrix and a copy of all publicly recorded agreements listed in those matrices to CLEC within ten (10) Days of the request.

Qwest will provide to CLEC a copy of agreements listed in the matrices that have not been publicly recorded if CLEC obtains authorization for such disclosure from the third party owner(s) of the real property at issue by an executed version of the Consent to Disclosure form, which is included in Exhibit D, Attachment 4. Qwest may redact all dollar figures from copies of agreements listed in the matrices that have not been publicly recorded that Qwest provides to CLEC. Any dispute over whether terms have been redacted appropriately shall be resolved pursuant to the Dispute Resolution procedures set forth in this Agreement. Alternatively, in order to secure any agreement that has not been publicly recorded, CLEC may provide a legally binding and satisfactory agreement to indemnify Qwest in the event of any legal action arising out of Qwest's provision of such agreement to CLEC. In that event, CLEC shall not be required to provide an executed Consent to Disclosure form. Qwest makes no warranties concerning the accuracy of the information provided to CLEC; CLEC expressly acknowledges that Qwest's files contain only the original ROW instruments, and that the current owner(s) of the fee estate may not be the party identified in the document provided by Qwest.

10.8.4.2 Field Verification – Poles Duct/Innerduct and Access Agreement Preparation (ROW). CLEC will review the inquiry results and determine whether to proceed with field verification for poles/ducts or Access Agreement preparation for ROW. If field verification or Access Agreement preparation is desired, CLEC will sign and return Attachment 1.B of Exhibit D along with a check for the relevant verification fee (Field Verification Fee or Access Agreement Preparation Fee) plus \$10.00 per Access Agreement as consideration for the Access Agreement. Upon payment of the relevant fee and Access Agreement consideration, if applicable, Qwest will provide, as applicable, depending on whether the request is for poles, duct/innerduct/conduit, or ROW: (a) in the case of duct/innerduct/conduit, a field survey and site investigation of the duct/innerduct/conduit, including the preparation of distances and drawings, to determine availability of existing duct/innerduct/conduit; identification of make-ready costs required to provide space; the schedule in which the make-ready work will be completed; and, the annual recurring prices associated with the attachment of facilities; (b) in the case of ROW, the completed Access Agreement(s), executed and acknowledged by Qwest. Upon completion of the Access Agreement(s) by CLEC, in accordance with the instructions, terms and conditions set forth in Exhibit D, the Access Agreement becomes effective to convey the interest identified in the Access Agreement (if any). Any dispute regarding whether a legal agreement conveys a ROW shall be resolved between CLEC and the relevant third party or parties, and such disputes shall not involve Qwest; and/or (c) in the case of poles, estimates of make-ready costs and the annual recurring prices associated with the attachment of facilities shall be as provided in Exhibit A. The verification of (a), (b), and (c), above, shall be completed by Qwest not later than forty-five (45) calendar Days after CLEC's submission of the inquiry request. Make-ready time, if any, and CLEC review time is not part of the forty-five (45) Day interval. The Attachment 2 quotation shall be valid for ninety (90) calendar Days.

10.8.4.2.1 CLEC-Performed Field Verification. At the option of CLEC, it may perform its own field verification (in lieu of Qwest performing same) with the following stipulations: 1) Verifications will be conducted by a Qwest approved contractor; 2) A Qwest contractor will monitor the activity of CLEC contractor and a current labor rate will be charged to CLEC; 3) CLEC will provide Qwest with a legible copy of manhole butterfly drawings that reflect necessary make-ready

effort; and 4) Qwest will use CLEC-provided butterfly drawings and documentation to check against existing jobs and provide a final field report of available duct/innerduct. CLEC will be charged standard rates for tactical planner time.

10.8.4.3 Order – Poles and Duct/Innerduct. The review, signing and return of Attachment 2 of the General Information Document along with payment of the Make-Ready and prorated recurring access charges for the current relevant period (annual or semi-annual) shall be accepted as an order for the attachment or occupancy. Upon receipt of the accepted order from CLEC and applicable payment for the fees identified, Qwest will assign the requested space and commence any make-ready work which may be required. Qwest will notify CLEC when poles/duct/innerduct are ready.

10.8.4.4 Make-Ready - Estimates of Make-Ready are used to cover actual Make-Ready costs.

10.8.4.4.1 If Qwest requests, CLEC will be responsible for payment of the actual Make-Ready costs determined if such costs exceed the estimate. Such payment shall be made within thirty (30) Days of receipt of an invoice for the costs that exceed the estimate.

10.8.4.4.2 Within fifteen (15) business days of a request, Qwest will provide CLEC copies of records reflecting actual cost of Make-Ready work; provided, however, that, if Qwest does not possess all such records at the time of the request, then Qwest will provide copies of such records within fifteen (15) business days of receipt of such records. CLEC must request such records, if at all, within sixty (60) calendar Days after written notification of the completion of the Make-Ready work.

10.8.4.4.3 If the actual Make-Ready costs are less than the estimate, an appropriate credit for the difference will be issued upon request. Such request must be received within sixty (60) calendar Days following CLEC's receipt of copies of records if CLEC has requested records under this paragraph, or within sixty (60) calendar Days after written notification of the completion of Make-Ready work if CLEC has not requested records under this paragraph. Such credit will issue within ten (10) business days of Qwest's receipt of either all records related to such actual costs or CLEC's request for credit, whichever comes last, but in no event later than ninety (90) calendar Days following the request for credit.

10.8.4.4.4 If CLEC cancels or if, due to circumstances unforeseen during inquiry/verification, Qwest denies the request for poles, ducts or ROW, upon CLEC request, Qwest will also refund the difference between the actual Make-Ready costs incurred and those prepaid by CLEC, if any. Such request must be made within thirty (30) calendar Days of CLEC's receipt of written denial or notification of cancellation. Any such refund shall be made within ten (10) business days of either receipt of CLEC's request or Qwest's receipt of all records relating to the actual costs, whichever comes last, but in no event later than ninety (90) calendar Days following the denial.

10.8.4.5 The PDR Transfer of Responsibility process requires the

submission of the DPR Transfer of Responsibility Application Form containing information for both the vacating and assuming CLECs, a signed Qwest PDR Transfer Authorization Agreement, and full payment of the quoted PDR Transfer of Responsibility charge.

10.8.4.5.1 The PDR Transfer of Responsibility Application Form and Transfer Authorization Agreement are on Qwest's web site at: <http://www.qwest.com/wholesale/pcat/poleductrow.html>.

10.8.4.5.2 The PDR Transfer of Responsibility Application Form and an electronic version of the Transfer Authorization Agreement with "Agreed" entered in the designated signature blocks (this will act as your electronic signature) must be submitted to wsst@qwest.com.

10.8.4.5.3 The printed and signed PDR Transfer Authorization Agreement and full payment is to be mailed to: Resource Allocation, 700 W. Mineral MT-G28.24, Littleton CO 80120.

10.8.5 Billing

10.8.5.1 CLEC agrees to pay the following fees in advance as specified in Exhibit A: Inquiry Fee, Field Verification Fee, Access Agreement Preparation Fee, Make-Ready Fee, Pole Attachment Fee, Duct/Innerduct Occupancy Fee and Access Agreement Consideration. Make-Ready Fees will be computed in compliance with applicable local, state and federal guidelines. Usage fees for poles/duct/innerduct (i.e., Pole Attachment Fee and Duct/Innerduct Occupancy Fee) will be assessed on an annual basis (unless CLEC requests a semi-annual basis). Annual usage fees for poles/duct/innerduct will be assessed as of January 1 of each year. Semi-annual usage fees for poles/duct/innerduct will be assessed as of January 1 and July 1 of each year. All fees shall be paid within thirty (30) Days following receipt of invoices. All fees are not refundable except as expressly provided herein.

10.8.5.2 Vacating CLEC is obligated to pay all recurring charges until Qwest completes the PDR Transfer of Responsibility request. Once the transfer is complete, the effective date to cease recurring billing will coincide with the same date recurring billing starts for assuming CLEC.

10.8.6 Maintenance and Repair

In the event of any service outage affecting both Qwest and CLEC, repairs shall be effectuated on a non-discriminatory basis as established by local, state or federal requirements. Where such requirements do not exist, repairs shall be made in the following order: electrical, telephone (EAS/local), telephone (long distance), and cable television, or as mutually agreed to by the users of the affected poles/duct/innerduct.