

Qwest

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2008 SEP -2 AM 11:53

Lisa A. Anderl

Associate General Counsel
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August 29, 2008

*Via E-mail and
Overnight Mail*

Ms. Carole J. Washburn, Executive Secretary
Washington Utilities & Transportation Commission
1300 S. Evergreen Park Drive SW
P.O. Box 47250
Olympia, WA 98504-7250

Re: Docket No. UT-083041 – Charter Fiberlink Arbitration
Qwest's Answer to Charter Fiberlink Arbitration Petition

Dear Ms. Washburn:

Enclosed are the original and 12 copies of Qwest Corporation's Answer to Charter Fiberlink, LLC's Arbitration Petition, including attachments. The electronic copy is being provided by e-mail.

Sincerely,

A handwritten signature in cursive script, appearing to read "Lisa A. Anderl".

Lisa A. Anderl

LAA/llw

Enclosures

cc: Greg Kopta (*via e-mail and messenger*)

CERTIFICATE OF SERVICE

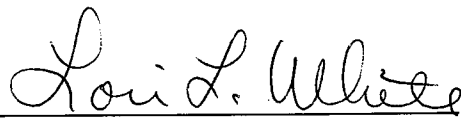
DOCKET NO. UT-083041

Charter Fiberlink Arbitration

I certify that I have caused to be served a copy of Qwest Corporation's Answer to Charter Fiberlink WA-CCVII LLC'S Arbitration Petition on the following parties by e-mail and messenger:

Gregory J. Kopta
Davis Wright Tremaine
1201 Third Avenue, Suite 2200
Seattle, WA 98101

DATED this 29th day of August, 2008.


Lori L. White

2000 SEP -2 11:11:54

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of the Petition for Arbitration
of an Interconnection Agreement Between

CHARTER FIBERLINK WA-CCVII, LLC.

and

QWEST CORPORATION

Pursuant to 47 U.S.C. Section 252.

Docket No. UT-083041

QWEST CORPORATION'S ANSWER TO
CHARTER FIBERLINK WA-CCVII
LLC'S ARBITRATION PETITION

I. INTRODUCTION

1 Pursuant to WAC 480-07-630 and 47 U.S.C. § 252(b)(3) Qwest Corporation ("Qwest") submits this Answer to Charter Fiberlink WA-CCVII, LLC's ("Charter") Petition for Arbitration. As is set out more fully below, Qwest respectfully requests that the Commission adopt its proposed language into the parties' interconnection agreement. In support of its Answer, Qwest provides the following information.

Name Address and Telephone Number of Petitioner and Respondent

2 The following attorneys will represent Qwest in connection with this arbitration:

Lisa Anderl
Qwest Corporation
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Seattle WA 98191
(206) 345-1574

ORIGINAL

ORIGINAL

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Qwest Corporation
1801 California St., 10th Floor
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(303) 383-6646

Negotiation History

- 3 Qwest does not disagree with the description of the negotiation history provided in paragraphs 18-20 of the Petition.

Date of Initial Request for Negotiation and 135 Days, 160 Days and Nine Months After That Date

- 4 Qwest concurs that the parties have agreed that the relevant dates are March 1, 2008 for the first day of negotiations, July 14, 2008 (135th day), August 8, 2008 (160th day) and November 26, 2008 (nine months).

Resolved Issues

- 5 Qwest generally agrees with the description of the resolved issues. With the exceptions identified in this Answer, Qwest believes, based on its investigation thus far, that the ICA attached to this Answer contains agreed language identical to the agreed language in the ICA attached to Charter's Petition with respect to resolved issues.

Unresolved Issues not Submitted for Arbitration

- 6 Qwest agrees that there are no unresolved issues that have not been identified in the Petition with the exception of the following issues which Qwest now raises as issues in its Answer pursuant to 47 U.S.C. §252(b)(3):

1. If the Commission does not order bill and keep, what contract language should be adopted to set forth the parties' respective reciprocal compensation obligations.

2. Whether the ICA should include general or specific references to applicable tariffs, catalogs and price lists, including, without limitation, in the definitions of "Local Calling Area" and "Meet-Point Billing" and sections 7.2.2.6.1, 7.3.1.1.2, 7.3.7.2, 8.2.1.6, 9.1.12, 10.2.2.13 and 10.4.2.1.2.
3. Any differences between the language identified as agreed in the ICA attached to Charter's Petition and the ICA attached to this Answer.

7 Details associated with these additional issues are included in Qwest's Issues Matrix attached hereto as Exhibit A.

Unresolved Issues and the Positions of the Parties

8 The unresolved issues between Qwest and Charter are shown in attached Exhibit A, which is based on Charter's Issues Matrix, edited to state the issues in a neutral fashion, to accurately reflect Qwest's proposed contract language, and to accurately reflect Qwest's rationale for its positions. Qwest has not altered either column related to Charter's positions. The Issues Matrix filed by Charter includes descriptions of Qwest's positions that were not produced by Qwest and it does not accurately portray Qwest's positions.

Proposed Contract Language Reflecting the Parties Positions

9 Qwest's proposed contract language is attached in its Issues Matrix (Exhibit A) and proposed contract (Exhibit B to the Answer). Qwest's proposed contract does not include Exhibits B through K to the contract, which are not in dispute between the parties.

Written Narrative of Qwest's Positions

10 Qwest respectfully submits that Qwest's positions on the disputed issues meet the requirements of the Act and other applicable laws, reflect sound public policy, and should be adopted in full here. Qwest provides summary descriptions of its positions in the Issues Matrix attached as Exhibit A. Qwest will expand upon its positions in testimony, briefs and arguments of counsel as this matter proceeds.

Terms and Conditions the Respondent Recommends Imposing

11 Qwest recommends that the Commission adopt the contract language the parties have agreed

to. In addition, for the disputed issues identified in Charter's Petition and this Answer, Qwest recommends that the Commission impose the language Qwest has proposed for each disputed issue.

Proposed Schedule for Implementing Terms and Conditions Imposed in this Arbitration

- 12 Qwest recommends that the terms and conditions imposed in this arbitration take effect upon the Commission's approval of a complete agreement. In the event that Charter and Qwest are not able to resolve disagreements over how to implement the Commission's decision in contract language, the filing of the agreement should be delayed until the Commission resolves the disputes between the parties. The agreement submitted to the Commission for approval should not be submitted in piece parts.

Recommendation as to What Information Other Parties to the Negotiation Should Provide

- 13 Qwest anticipates that discovery will be required in this proceeding. Qwest will issue its discovery requests in accordance with the schedule adopted by the Commission.

Proposed Agreement Reflecting Respondent's Recommendation of Disputed Issues

- 14 Qwest's proposed terms and conditions are reflected in the Issues Matrix and Interconnection Agreement filed with this response.

Documentation in Respondent's Possession that is Relevant to the Dispute

- 15 Qwest intends to present testimony in support of its positions consistent with the procedural schedule established in this matter.

Procedural Recommendations

- 16 Qwest will propose a schedule in connection with the Prehearing Conference scheduled by the Commission.

Any Requests for Protective Order

- 17 The parties expect to submit a mutually-agreeable proposed protective order.

List of Witnesses and Exhibits

18 At this time, Qwest intends to call the following witnesses in support of its positions and in reply to Charter's testimony: Reneé Albersheim, Robert Weinstein, Phil Linse, and William Easton. Each of these witnesses may have documentary evidence and written prefiled testimony to submit at the hearing. In addition, Qwest reserves the right to call additional witnesses either in addition to or in lieu of these listed witnesses.

Request for Consolidation

19 Qwest does not request consolidation with any other proceeding.

II. CONCLUSION

20 Qwest respectfully requests that this Commission adopt Qwest's proposals for all of the contract provisions at issue in this arbitration.

DATED this 29th day of August, 2008.

QWEST CORPORATION



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Adam L. Sherr, WSBA #25291
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Exhibit A
to Qwest Arbitration Response (WASHINGTON)
Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
GENERAL TERMS AND CONDITIONS, SECTION 5						
1.	Disconnection of services	5.4.3. & 5.13.1	<p>5.4.3 With the Commission's authorization, the Billing Party may disconnect services for failure by the billed Party to make full payment within sixty (60) Days following the payment due date, less any good faith disputed amount as provided for in Section 5.4.4 of this Agreement, for such services provided under this Agreement. The billed Party will pay the applicable reconnect charge set forth in Exhibit A required to reconnect each service disconnected pursuant to this paragraph. The Billing Party will notify the billed Party in writing and the Commission on a confidential basis at least ten (10) business days prior to disconnection of the service(s). In case of such disconnection, all applicable termination charges, including the Billing Party's service(s) on the date specified in the ten (10) business days' notice, and the billed Party's noncompliance continues, nothing contained herein shall preclude the Billing Party's right to disconnect services of the non-complying Party without further notice, subject to the Commission's authorization. For reconNECTION of the services to occur, the billed Party will be required to make full payment of all past and current undisputed</p>	<p>Termination of the agreement should be subject to either Party's right to invoke dispute resolution procedures of the agreement, and only after this Commission specifically authorizes such action. Because termination of the agreement could have severe potential ramifications to end user subscribers of both parties, such action should only occur under the direct supervision and oversight of this Commission.</p> <p>For that reason, Charter's proposed language would establish that any potential action deemed to constitute a default of the Agreement would be defined as both the action constituting the failure to perform, and the resolution of a dispute proceeding arising out of such alleged failure to perform. This approach will ensure that neither Party could use these provisions to threaten termination of the Agreement on mere <i>allegations</i> of default. Where the Commission finds that a Party has in fact failed to perform, following an adjudicative proceeding, it can deem such Party in default of the Agreement and approve the other Party's right to terminate the Agreement. That approach provides sufficient contractual protections for both Parties, while at the same time</p>	<p>5.4.3 The Billing Party may disconnect services for failure by the billed Party to make full payment within sixty (60) Days following the payment due date, less any good faith disputed amount as provided for in Section 5.4.4 of this Agreement, for the services provided under this Agreement. The billed Party will pay the applicable reconnect charge set forth in Exhibit A required to reconnect each service disconnected pursuant to this paragraph. The Billing Party will notify the billed Party in writing and the Commission on a confidential basis at least ten (10) business days prior to disconnection of the service(s). In case of such disconnection, all applicable undisputed charges, including termination charges, shall become due. If the Billing Party does not disconnect the billed Party's service(s) on the date specified in the ten (10) business days' notice, and the billed Party's noncompliance continues, nothing contained herein shall preclude the Billing Party's right to disconnect services of the non-complying Party without further notice. For reconNECTION of the services to occur, the billed Party will be required to make full payment of all past and current undisputed charges under this Agreement for the services. Additionally, the Billing Party will request a deposit (or recalculate the deposit)</p>	<p>First, as a matter of clarification, this issue is not about terminating the agreement; rather it is about disconnecting services for failure to pay. If a bill is undisputed, Charter should pay it. If Charter fails to make full payment regularly, it should be treated in the same fashion as other CLECs. There is no rational or reasonable basis for Charter's attempt to put the Commission in a position of micromanaging the parties' industry standard business practices.</p> <p>This issue was raised in the Eschelon Arbitration Case UT-063061. In that case the ALJ agreed with Qwest's position. (See Order 16 at pp 42-42 and 47-58. This case is pending a final Commission Order.</p>

Exhibit A
to Qwest Arbitration Response (WASHINGTON)
Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
			<p>charges under this Agreement for the services. Additionally, the Billing Party will request a deposit (or recalculate the deposit) as specified in Section 5.4.5 and 5.4.7 from the billed Party, pursuant to this Section. In addition to other remedies that may be available at law or equity, each Party reserves the right to seek equitable relief, including injunctive relief and specific performance.</p>	<p>ensuring that neither Party will be able to improperly use the default/termination provisions of the Agreement to gain an improper advantage. Furthermore, Commission oversight and involvement will ensure that subscribers' interests are properly protected in the event that the Agreement is terminated.</p>	<p>as specified in Section 5.4.5 and 5.4.7 from the billed Party, pursuant to this Section. If the billed Party is a new CLEC customer of Qwest, the application of this provision will be suspended for the initial three (3) Billing cycles of this Agreement and will not apply to amounts billed during those three (3) cycles. In addition to other remedies that may be available at law or equity, each Party reserves the right to seek equitable relief, including injunctive relief and specific performance.</p>	
			<p>5.13.1 If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other material provision of this Agreement, and such default or violation shall continue for thirty (30) Days after written notice thereof, the other Party may seek relief in accordance with the Dispute Resolution provision of this Agreement. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment on its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect. Neither Party shall disconnect service to the other Party without first obtaining Commission authorization.</p>		<p>5.13.1 If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other material provision of this Agreement, and such default or violation shall continue for thirty (30) Days after written notice thereof, the other Party may seek relief in accordance with the Dispute Resolution provision of this Agreement. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment on its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect.</p>	

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Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
2.	Time period for disputing previously paid invoices, and for backbilling.	5.4.4.3 & 5.4.10	<p>5.4.4.3 Failure by a Billed Party to dispute a rate, rate element, or charge within the period applicable to an invoice on which such rate, rate element or charge appears shall not constitute nor be construed as a waiver by the Billed Party of its right to dispute the same or similar rates, rate elements, or charges that may appear on subsequent invoices. If any portion of an amount paid to a Party under this Agreement is subject to a bona fide dispute between the Parties ("Disputed Paid Amount"), the Billed Party may provide written notice to the Billing Party of the Disputed Paid Amount, and seek a refund of such amount already paid, at any time prior to the date that is one (1) year after the date of the invoice containing the disputed amount that has been paid by the Billed Party ("Notice Period"). If the Billed Party fails to provide written notice of a Disputed Paid Amount within the Notice Period, the Billed Party waives its rights to dispute its obligation to pay such amount, and to seek refund of such amount.</p> <p>5.4.10 The Parties shall bill each other for all services and arrangements under this Agreement promptly and in any event shall use commercially reasonable efforts to render such bills. In the event that prompt billing is not possible, backbilling for</p>	<p>The parties should agree to limit the time period by which either Party can initiate a bill dispute, or attempt to backbill, for services invoiced, or provided, pursuant to the terms of the Agreement. Charter proposes that period of time be established as one year from the date of the invoice.</p> <p>This proposal benefits both Parties to the contract because it provides a specific time frame by which either Party can raise billing disputes and claims. Upon the expiration of that time period, all potential claims that arose prior to that time would be waived. One benefit of this approach is that it provides both Parties certainty as to when, or if, claims will be brought. That, in turn, provides the business and operations units of each company greater assurance in the resolution of intercompany disputes.</p> <p>Charter's approach is consistent with previous FCC decisions addressing backbilling practices of carriers. In such decisions the FCC stated that a delay of "much less than 24 months between the rendering of service and the receipt of an initial bill for such service may be an unjust and unreasonable practice" and consequently violative of Section 201(b) of the Act. See, e.g., <i>The People's Network, Inc. v. American Telephone & Telegraph Co.</i>, Memorandum Opinion and</p>	<p>5.4.4.3 Failure by a Billed Party to dispute a rate, rate element, or charge within the period applicable to an invoice on which such rate, rate element or charge appears shall not constitute nor be construed as a waiver by the Billed Party of its right to dispute the same or similar rates, rate elements, or charges that may appear on subsequent invoices. If any portion of an amount paid to a Party under this Agreement is subject to a bona fide dispute between the Parties ("Disputed Paid Amount"), the Billed Party may provide written notice to the Billing Party of the Disputed Paid Amount, and seek a refund of such amount already paid, at any time prior to the date that is <u>two (2) years</u> after the date of the invoice containing the disputed amount that has been paid by the Billed Party ("Notice Period"). If the Billed Party fails to provide written notice of a Disputed Paid Amount within the Notice Period, the Billed Party waives its rights to dispute its obligation to pay such amount, and to seek refund of such amount.</p> <p>5.4.10 The Parties shall bill each other for all services and arrangements under this Agreement promptly and in any event shall use commercially reasonable efforts to render such bills. In the event that prompt billing is not possible, backbilling for</p>	<p>Qwest's standard policy is to allow back-billing by either party for a period of two years. This meets Charter's stated need for a time limit. The cases cited by Charter do not state a specific required time limit, but rather indicate that each case is situation specific. Qwest's standard gives Charter the certainty that back-billing will in all circumstances occur for two years or less. This two year period for back-billing is part of Qwest's standard negotiation template, and is included in Qwest's current Commission-approved interconnection agreements.</p> <p>The two-year back billing period is also acknowledged by all parties and the FCC in the cases cited by Charter as existing in section 415(a) of Communications Act. While the FCC states that two years may not be reasonable, setting a 12-month limit in the terms of this agreement eliminates Qwest's opportunity to prove that two years may be reasonable under certain circumstances and effectively modifies the applicable statute of limitations, contrary to federal law. The FCC in these cases states that reasonable back-billing is going to</p>

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Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
3.	Deposits	5.4.5 - 7	<p>unbilled charges shall be permitted for a period of up to twelve (12) months following the provision of service. Backbilling for services provided more than twelve (12) months following the provision of service is not permitted, and each Party hereby waives any right to collect any fees or charges otherwise due under this Agreement (including charges for services under this Agreement that are provided via its tariffs) that are not billed to the other Party within such twelve (12) month period.</p>	<p>Order, 12 FCC Rcd 21081, 21090 at para. 14 (1997); and <i>Brooten v. AT&T Corp.</i>, Memorandum Opinion and Order, 12 FCC Rcd 13343 (Comm. Carr. Bur. 1997); <i>American Network, Inc.: Petition for Declaratory Ruling Concerning Backbilling of Access Charges</i>, Memorandum Opinion and Order, 4 FCC Rcd 550, 551-52, ¶ 20 (Comm. Carr. Bur. 1989).</p>	<p>unbilled charges shall be permitted for a period of up to <u>twenty-four (24)</u> months following the provision of service. Backbilling for services provided more than <u>twenty-four (24)</u> months following the provision of service is not permitted, and each Party hereby waives any right to collect any fees or charges otherwise due under this Agreement (including charges for services under this Agreement that are provided via its tariffs) that are not billed to the other Party within such <u>twenty-four (24)</u> month period.</p>	<p>depend on the specific circumstances in each individual case.</p>
			<p>5.4.5 In the event of a material adverse change in a Party's financial condition subsequent to the Effective Date of this Agreement, the other Party may request a security deposit. A "material adverse change in financial condition" means the Party is repeatedly delinquent in making its payments, or is being reconnected after a disconnection of Service or discontinuance of the processing of orders by the other Party due to a previous failure to pay undisputed charges in a timely manner. The other Party may require a deposit to be held as security for the payment of charges before the Party will be provisioned and completed or before reconnection of Service. "Repeatedly delinquent" means any payment of a material, undisputed amount of total monthly Billing under the</p>	<p>The deposit provisions of the agreement should apply mutually, such that both parties are obligated to provide a security deposit to the other party upon the occurrence of a "material adverse change in financial condition." Although the billings between the parties should be limited, it is possible that both parties could be rendering bills to the other party for certain acts taken by the first party. In the event that such circumstances come to pass there is no valid reason for the deposit provisions of the agreement to apply unilaterally, to the benefit of only one party. Instead, such provisions should apply mutually, to both parties' benefit.</p>	<p>5.4.5 In the event of a material adverse change in <u>CLEC's</u> financial condition subsequent to the Effective Date of this Agreement, <u>Qwest</u> may request a security deposit. A "material adverse change in financial condition" means the Party is repeatedly delinquent in making its payments, or is being reconnected after a disconnection of Service or discontinuance of the processing of orders by <u>Qwest</u> due to a previous failure to pay undisputed charges in a timely manner. <u>Qwest</u> may require a deposit to be held as security for the payment of charges before the orders from CLEC will be provisioned and completed or before reconnection of Service. "Repeatedly delinquent" means any payment of a material amount of total monthly Billing under the Agreement received after the Payment Due Date, three (3) or more times</p>	<p>Unilateral security deposit provisions are not only the norm in Qwest interconnection agreements, but are also an industry standard. Qwest is the primary entity whose facilities are being used to provide services under this contract. Thus Qwest is entitled to require a deposit from carriers who pose a risk of nonpayment for services.</p> <p>Under this agreement, Qwest is the primary provider of service to Charter. If there is another agreement under which Charter is providing service to Qwest, deposits can be negotiated within that agreement.</p>

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Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
			<p>Agreement received after the Payment Due Date, three (3) or more times during the last twelve (12) month period. The initial deposit may not exceed the estimated total net monthly charges (that is, the amounts the Party owes, less amounts owed to the other Party) for a two (2) month period based upon recent Billing. The deposit may be adjusted by the Party's actual monthly average charges, payment history under this Agreement, or other relevant factors. The deposit may be an irrevocable bank letter of credit, a letter of credit with terms and conditions reasonably acceptable to the other Party, or some other form of mutually acceptable security such as a cash deposit. Required deposits are due and payable within thirty (30) Days after demand and non-payment is subject to Sections 5.4.2 and 5.4.3 of this Agreement.</p>		<p>during the last twelve (12) month period. The initial deposit may not exceed the estimated total monthly charges for a two (2) month period based upon recent Billing. The deposit may be adjusted by CLEC's actual monthly average charges, payment history under this Agreement, or other relevant factors. The deposit may be an irrevocable bank letter of credit, a letter of credit with terms and conditions acceptable to Qwest, or some other form of mutually acceptable security such as a cash deposit. Required deposits are due and payable within thirty (30) Days after demand and non-payment is subject to Sections 5.4.2 and 5.4.3 of this Agreement.</p>	
			<p>5.4.6 Interest will be paid on cash deposits at the rate applying to deposits under applicable Commission regulations. Cash deposits and accrued interest will be credited to the depositing Party's account or refunded, as appropriate, upon the expiration of the term of the Agreement or the establishment of satisfactory credit with Qwest, which will generally be one full year of timely payments of undisputed amounts in full by CLEC. Upon a material change in financial standing, including factors referenced in Section 5.4.5 above, CLEC may request and Qwest will consider a</p>		<p>5.4.6 Interest will be paid on cash deposits at the rate applying to deposits under applicable Commission regulations. Cash deposits and accrued interest will be credited to CLEC's account or refunded, as appropriate, upon the expiration of the term of the Agreement or the establishment of satisfactory credit with Qwest, which will generally be one full year of timely payments of undisputed amounts in full by CLEC. Upon a material change in financial standing, including factors referenced in Section 5.4.5 above, CLEC may request and Qwest will consider a</p>	

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Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
4.	Insurance rating requirements	5.6.1	<p>including factors referenced in Section 5.4.5 above, the depositing Party may request and the other Party will consider a recalculation of the deposit. The fact that a depositing Party has been made does not relieve the depositing Party from any requirements of this Agreement</p> <p>5.4.7 A Party may review the other Party's credit standing and modify the amount of deposit required but in no event will the maximum amount exceed the amount stated in 5.4.5 or another amount, if approved by the Commission.</p>	<p>Where the parties have established terms that require both parties to establish and maintain insurance coverage, the provisions should not establish arbitrary standards for the selection of such insurers by imposing arbitrary standards relating to ratings of such insurers. There is no reason for Qwest to insist upon such standards because it is Charter's interests to retain insurers that are financially sound, and capable of covering any potential claims made by Charter. Therefore, there is no reason for Qwest to impose arbitrary standards about the level of insurance carrier that Charter must utilize pursuant to this agreement. Moreover, given that Qwest will avail itself of the self-insurance provisions of the agreement, the same standards will not apply to Qwest. In this way the insurance</p>	<p>recalculation of the deposit. The fact that a deposit has been made does not relieve CLEC from any requirements of this Agreement.</p> <p>5.4.7 Qwest may review CLEC's credit standing and modify the amount of deposit required but in no event will the maximum amount exceed the amount stated in 5.4.5 or another amount, if approved by the Commission.</p>	<p>Qwest has the right as the owner of the facilities to which Charter seeks access to require minimum levels of acceptable coverage. This includes setting standards for the type of insurer. An insurance policy has little value if the insurer is unable or unwilling to pay claims. By requiring a "Best's" rating of A-VII, Qwest is assured that Charter's insurance carrier is managed well and has the financial strength to pay claims.</p> <p>Charter's language is vague and is not based on an industry standard. Charter's language makes this provision of the agreement more likely to be subject to dispute. Charter's language is not reasonable</p>

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5.	Limitation of liability	5.8	<p>5.8 Limitation of Liability</p> <p>5.8.1 Each Party's liability to the other Party for any loss relating to or arising out of any act or omission in its performance under this Agreement, whether in contract, warranty, strict liability, or tort, including limitation) negligence of any kind, shall be limited to actual, direct damages. Each Party's liability to the other Party for any other losses shall be limited to actual, direct damages. Payments pursuant to the QPAP shall not be counted against the limit provided for in this Section.</p> <p>5.8.2 Except as provided in Section 5.8.4, neither Party shall be liable to the other for indirect, incidental, consequential, or special damages, including (without limitation) damages for</p>	<p>rating standard proposed by Qwest would be inequitable.</p> <p>The Parties should not limit their damages in a way that would preclude one Party from obtaining meaningful relief. Although Charter agrees that damages should be limited to "actual, direct" damages, it does not agree with Qwest's proposal that damages be further limited to the total amount that is or would have been charged to the other Party by such breaching Party for the service(s) or function(s) not performed or improperly performed. Because this Agreement contemplates primarily the exchange of traffic, without significant liabilities for leasing, resale or other services, the amount of monthly charges that the Parties are subject to is relatively small. For that reason, Qwest's proposal to limit direct damages to no more than an amount equal to such monthly charges could effectively preclude recovery of the amount of direct damages that arise from a significant harm or error that occurred to one Party's network, employees, or other assets.</p>	<p>5.8 Limitation of Liability</p> <p>5.8.1 Each Party's liability to the other Party for any loss relating to or arising out of any act or omission in its performance under this Agreement, whether in contract, warranty, strict liability, or tort, including (without limitation) negligence of any kind, shall be limited to <u>the total amount that is or would have been charged to the other Party by such breaching Party for the service(s) or function(s) not performed or improperly performed</u>. Each Party's liability to the other Party for any other losses shall be limited to <u>the total amounts charged to CLEC under this Agreement during the contract year in which the cause accrues or arises</u>. Payments pursuant to the QPAP shall not be counted against the limit provided for in this Section.</p> <p>5.8.2 Neither Party shall be liable to the other for indirect, incidental, consequential, or special damages, including (without limitation) damages for lost profits, lost revenues, lost savings suffered by the</p>	<p>in that it is not defined. Charter claims that Qwest's standard is arbitrary, but in truth Charter's language is arbitrary in that it is not quantifiable whereas "Best's" ratings are precisely quantifiable.</p> <p>The limitation of liability reflects that Qwest is the entity which provides the facilities to the CLEC, and as the provider, faces the much greater risk of damage to its facilities. The CLEC's damages are actual direct damages, because these reflect the monetary value of the services provided to the CLEC. Qwest's language limits damages to the amount charged to the CLEC over the course of the year.</p> <p>All of the proposals that Charter has made with regard to liability and indemnity in section 5 create ambiguity in the contract and increase the likelihood that the parties will have to litigate any circumstance in which liability or damages are at issue.</p>

Exhibit A
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Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
			<p>lost profits, lost revenues, lost savings suffered by the other Party regardless of the form of action, whether in contract, warranty, strict liability, tort, including (without limitation) negligence of any kind and regardless of whether the Parties know the possibility that such damages could result. If the Parties enter into a Performance Assurance Plan under this Agreement, nothing in this Section 5.8.2 shall limit amounts due and owing under any Performance Assurance Plan or any penalties associated with Docket No. UT 991358.</p> <p>5.8.3 Intentionally Left Blank.</p> <p>5.8.4 Nothing contained in this Section 5.8 shall limit either Party's liability to the other for (i) acts of gross negligence, willful or intentional misconduct or (ii) damage to tangible real or personal property proximately caused solely by such Party's negligent act or omission or that of their respective agents, subcontractors, or employees. For purposes of this Section 5.8, "solely," shall mean not contributed to by the negligent act or omission of the other Party, or its respective agents, subcontractors, or employees.</p>		<p>other Party regardless of the form of action, whether in contract, warranty, strict liability, tort, including (without limitation) negligence of any kind and regardless of whether the Parties know the possibility that such damages could result. If the Parties enter into a Performance Assurance Plan under this Agreement, nothing in this Section 5.8.2 shall limit amounts due and owing under any Performance Assurance Plan or any penalties associated with Docket No. UT 991358.</p> <p>5.8.3 Intentionally Left Blank.</p> <p>5.8.4 Nothing contained in this Section 5.8 shall limit either Party's liability to the other for (i) willful or intentional misconduct or (ii) damage to tangible real or personal property proximately caused solely by such Party's negligent act or omission or that of their respective agents, subcontractors, or employees.</p>	<p>The parties disagree on the standard that should apply for liability. Qwest standard has been in use with its CLEC customers for years, and is the standard in use in its current Commission-Approved Interconnection Agreements.</p>
				<p>The Parties agree that for some types of</p>	<p>10.4.2.6 To the extent that state Tariff(s)</p>	

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			<p>10.4.2.6 Intentionally left blank.</p>	<p>claims their potential liability should not be limited. Charter's position is that neither Party should limit their liability for claims arising out of either Party's acts which are deemed to be grossly negligent, or which constitute intentional or willful misconduct. In such circumstances, the Party engaging in such acts should be liable, and responsible for, the entire cost of any damages which arise.</p>	<p><u>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.</u></p>	<p>The limitations on liability incorporated into this agreement are intended to create certainty and avoid litigation. Charter proposes to expand liability and increase the potential for litigation over damages. In addition, as listings are governed by Tariff, Qwest wants to ensure that there is consistency between this agreement, all other CLEC interconnection agreements, and the applicable state tariff.</p>

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Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
6.	Indemnity Provisions					
6(a)		5.9	<p>5.9.1 The Parties agree that unless otherwise specifically set forth in this Agreement the following constitute the sole indemnification obligations between and among the Parties:</p> <p>5.9.1.1 Each of the Parties agrees to indemnify, defend and hold harmless ("Indemnifying Party") the other Party and each of its officers, directors, employees and agents ("Indemnified Party") from and against and in respect of any loss, debt, liability, damage, obligation, claim, demand, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, reasonable costs and expenses (including attorneys' fees) (collectively, "Claims"), whether suffered, made, instituted, or asserted by any third party, for invasion of privacy, bodily injury or death of any such third party, or for loss, damage to, or destruction of tangible property, whether or not owned by others, (collectively, "Losses") resulting from the Indemnifying Party's negligence, gross negligence or willful misconduct, or breach of or failure to perform under this Agreement, regardless of the form of action, whether in contract, warranty, strict liability, or tort including (without limitation) negligence of any kind, except to the extent that such Claims or Losses</p>	<p>Each Party's obligations to indemnify the other Party should be limited where the indemnified Party bears some responsibility for the alleged harms which are the basis for the action for relief. Put simply, where one Party has caused the harm, whether due to negligent actions or intentional misconduct, then that Party should not be indemnified against any losses arising from an action against that Party. Charter's proposal with respect to Section 5.9, and related provisions, introduces a concept of contributory negligence in to the indemnity obligations, such that indemnity obligations are limited where the indemnified Party has contributed to the alleged harm. The Commission should recognize that reasonable limitation and order the Parties to incorporate the principle in to the Agreement.</p>	<p>5.9.1 The Parties agree that unless otherwise specifically set forth in this Agreement the following constitute the sole indemnification obligations between and among the Parties:</p> <p>5.9.1.1 Each of the Parties agrees to <u>release</u> indemnify, defend and hold harmless the other Party and each of its officers, directors, employees and agents (each an <u>Indemnitee</u>) from and against and in respect of any loss, debt, liability, damage, obligation, claim, demand, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, reasonable costs and expenses (including attorneys' fees), whether suffered, made, instituted, or asserted by any <u>Person or entity</u>, for invasion of privacy, bodily injury or death of any <u>Person or Person's</u>, or for loss, damage to, or destruction of tangible property, whether or not owned by others, resulting from the Indemnifying Party's breach of or failure to perform under this Agreement, regardless of the form of action, whether in contract, warranty, strict liability, or tort including (without limitation) negligence of any kind. <u>The claims of the Indemnifying Party's End User Customers shall not extend to any claims for physical bodily injury or death of any Person or persons, or for loss, damage to, or</u></p>	<p>Qwest's language provides a market-based approach to address the possibility that one party may try to pass through excessive indemnification obligations to the other party. Sections 5.9.1.1 and 5.9.1.2 ensure that there is a nexus to the agreement between the parties when contractual indemnification rights apply. There is no basis for extending the exclusion to negligence. Adding an exception based on "gross negligence" has the effect of voiding indemnification and eliminating the purpose of this provision of the contract.</p>

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			<p>arise from the Indemnified Party's negligence, gross negligence, or willful misconduct.</p> <p>5.9.1.2 In the case of Claims or Losses alleged or incurred by an End User Customer of either Party, arising out of or in connection with services provided to the End User Customer by the Party, the Party whose End User Customer alleged or incurred such Claims or Losses (the "Indemnifying Party") shall defend and indemnify the other Party and each of its officers, directors, employees and agents (Indemnified Party) against any and all such Claims or Losses by the Indemnifying Party's End User Customers regardless of whether the underlying service was provided or Unbundled Network Element was provisioned by the Indemnified Party, except to the extent that the Claims or Losses were caused by the negligence, gross negligence or willful misconduct of the Indemnified Party, including the employees, contractors, agents, or other representatives of the Indemnified Party.</p>		<p>destruction of tangible property, whether or not owned by others, alleged to have resulted directly from the negligence or intentional conduct of the employees, contractors, agents, or other representatives of the Indemnified Party.</p> <p>5.9.1.2 In the case of claims or loss alleged or incurred by an End User Customer of either Party, arising out of or in connection with services provided to the End User Customer by the Party, the Party whose End User Customer alleged or incurred such claims or loss (the Indemnifying Party) shall defend and indemnify the other Party and each of its officers, directors, employees and agents (collectively the Indemnified Party) against any and all such claims or loss by the Indemnifying Party's End User Customers regardless of whether the underlying service was provided or Unbundled Network Element was provisioned by the Indemnified Party, <u>unless</u> the loss was caused by the willful misconduct of the Indemnified Party.</p>	<p>If the Indemnifying Party wishes to defend against such action, it shall give written notice to the Indemnified Party of acceptance of the defense of such action. In such event, the Indemnifying Party shall have sole authority to defend any such action, including the selection of legal counsel, and the Indemnified Party may</p>

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			<p>counsel, to the extent such action is based solely on the Indemnifying Party's network and/or services, and the Indemnified Party may engage separate legal counsel only at its sole cost and expense. In the event that the Indemnifying Party does not accept the defense of the action, the Indemnified Party shall have the right to employ counsel for such defense at the expense of the Indemnifying Party. Each Party agrees to cooperate with the other Party in the defense of any such action and the relevant records of each Party shall be available to the other Party with respect to any such defense.</p>		<p>engage separate legal counsel only at its sole cost and expense. In the event that the Indemnifying Party does not accept the defense of the action, the Indemnified Party shall have the right to employ counsel for such defense at the expense of the Indemnifying Party. Each Party agrees to cooperate with the other Party in the defense of any such action and the relevant records of each Party shall be available to the other Party with respect to any such defense.</p>	
6(b)		5.9.2.3	<p>In no event shall the Indemnifying Party settle or consent to any judgment pertaining to any such action without the prior written consent of the Indemnified Party. In the event the Indemnified Party withholds consent, the Indemnified Party must, at its cost, take over such defense, provided that, in such event, the Indemnifying Party shall not be responsible for, nor shall it be obligated to indemnify the relevant Indemnified Party against, any cost or liability in excess of such refused compromise or settlement.</p>	<p>Where indemnity obligations arise, and one party is indemnifying the other against claims, the indemnified party should consider and accept reasonable settlement proposals. Where the indemnified party unreasonably withholds consent from entering into such a settlement, it should be required to assume the cost of the defense of the action. Put simply, the indemnifying party should not be required to continue to defend an action after a reasonable settlement offer has been made by the adverse party. Instead, there should be some mechanism that allows the indemnifying party to shift the defense of</p>	<p>In no event shall the Indemnifying Party settle or consent to any judgment pertaining to any such action without the prior written consent of the Indemnified Party. In the event the Indemnified Party withholds consent, the Indemnified Party <u>may</u>, at its cost, take over such defense, provided that, in such event, the Indemnifying Party shall not be responsible for, nor shall it be obligated to indemnify the relevant Indemnified Party against, any cost or liability in excess of such refused compromise or settlement.</p>	<p>The law sufficiently addresses Charter's recourse rights if Qwest unreasonably refuses to settle a dispute. If Qwest acted in bad faith, then fee shifting may be ordered by the court as a remedy. Charter's language is overbroad and puts on unreasonable burden upon Qwest even if Qwest's rejection of a settlement is reasonable. Qwest's language allows for reasonable rejection of a settlement offer, as frequently occurs during settlement negotiations.</p>

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7.	Indemnity for Intellectual Property Claims	5.10	<p>Subject to Section 5.9.2, each Party (the Indemnifying Party) shall indemnify and hold the other Party (the Indemnified Party) harmless from and against any Claim that the use of facilities of the Indemnifying Party or services provided by the Indemnifying Party provided or used pursuant to the terms of this Agreement misappropriates or otherwise violates the intellectual property rights of any third party. In addition to being subject to the provisions of Section 5.9.2, the obligation for indemnification recited in this paragraph shall not extend to infringement of the facilities or services of the Indemnifying Party with facilities or services of the Indemnified Party, which combination is not made by, or at the direction, or with knowledge of the Indemnifying Party or (b) any modification made to the facilities or services of the Indemnifying Party by, on behalf of or at the request of the Indemnified Party and not required by the Indemnifying Party. In the event of any claim, the Indemnifying Party may, at its sole option (a) obtain the right for the Indemnified Party to continue to use the facility or service; or (b) replace or</p>	<p>such actions to the indemnified party to ensure that the proper incentives exist for the indemnified party not withhold consent from a reasonable settlement offer.</p> <p>The indemnity provisions related to intellectual property rights of both parties should not apply to the combination of facilities or services between the Indemnified Party, and the Indemnifying Party (rather than with "any other Person"), including where such combination is made with knowledge of the Indemnifying Party. Further, the Indemnifying Party should be permitted to request that the Indemnified Party take reasonable steps to mitigate damages.</p>	<p>Subject to Section 5.9.2, each Party (the Indemnifying Party) shall indemnify and hold the other Party (the Indemnified Party) harmless from and against any <u>loss, cost, expense or liability arising out of a claim</u> that the use of facilities of the Indemnifying Party or services provided by the Indemnifying Party provided or used pursuant to the terms of this Agreement misappropriates or otherwise violates the intellectual property rights of any third party. In addition to being subject to the provisions of Section 5.9.2, the obligation for indemnification recited in this paragraph shall not extend to infringement which results from (a) any combination of the facilities or services of the Indemnifying Party with facilities or services of <u>any other Person (including the Indemnified Party but excluding the Indemnifying Party and any of its Affiliates)</u>, which combination is not made by, or at the direction of the Indemnifying Party or (b) any modification made to the facilities or services of the Indemnifying Party by, on behalf of or at the request of the Indemnified Party and not required by the Indemnifying Party. In the event of any claim, the Indemnifying Party may, at its sole option (a) obtain the right for</p>	<p>Charter's proposed changes to this language have the effect of creating vagueness in the provision, shifting burdens to Qwest and increasing the likelihood of litigation. First, removing the "lost, cost, expense or liability" phrase, dramatically expands the potential claims for losses that could become the subject of litigation.</p> <p>Qwest's language specifically identifies what persons would be subject to this paragraph. Removing Qwest's language and adding the phrase "or with knowledge" creates ambiguity, and could expand litigation to include the question of how to define what "knowledge" is and who has/had such "knowledge".</p>

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			<p>modify the facility or service to make such facility or service non-infringing. If the Indemnifying Party is not reasonably able to obtain the right for continued use or to replace or modify the facility or service as provided in the preceding sentence and either (a) the facility or service is held to be infringing by a court of competent jurisdiction or (b) the Indemnifying Party reasonably believes that the facility or service will be held to infringe, the Indemnifying Party shall notify the Indemnified Party and the Parties shall negotiate in good faith regarding reasonable modifications to this Agreement necessary to (1) mitigate damage or comply with an injunction which may result from such infringement or (2) allow cessation of further infringement. The Indemnifying Party may request that the Indemnified Party take reasonable steps to mitigate damages resulting from the infringement or alleged infringement including, but not limited to, accepting modifications to the facilities or services, and such request shall not be unreasonably denied.</p>		<p>the Indemnified Party to continue to use the facility or service; or (b) replace or modify the facility or service to make such facility or service non-infringing. If the Indemnifying Party is not reasonably able to obtain the right for continued use or to replace or modify the facility or service as provided in the preceding sentence and either (a) the facility or service is held to be infringing by a court of competent jurisdiction or (b) the Indemnifying Party reasonably believes that the facility or service will be held to infringe, the Indemnifying Party shall notify the Indemnified Party and the Parties shall negotiate in good faith regarding reasonable modifications to this Agreement necessary to (1) mitigate damage or comply with an injunction which may result from such infringement or (2) allow cessation of further infringement. The Indemnifying Party may request that the Indemnified Party take reasonable steps to mitigate damages resulting from the infringement or alleged infringement including, but not limited to, accepting modifications to the facilities or services, and such request shall not be unreasonably denied.</p>	<p>Qwest agrees to adding the word "reasonable" to the final sentence of Section 5.10.</p>
			<p>5.10.4 Except as expressly provided in this Intellectual Property Section, nothing in this Agreement shall be construed as the grant of a license, either express or implied, with respect to any</p>	<p>This portion of the agreement should also include the limitation that neither party may use the other party's intellectual property, or trade secrets, without first executing a separate "written" agreement.</p>	<p>5.10.4 Except as expressly provided in this Intellectual Property Section, nothing in this Agreement shall be construed as the grant of a license, either express or implied, with respect to any</p>	<p>The word "written" adds an unreasonable burden on Qwest. As a result of this contract, Qwest will</p>

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			<p>patent, copyright, logo, trademark, trade name, trade secret or any other intellectual property right now or hereafter owned, controlled or licensable by either Party. Neither Party may use any patent, copyright, logo, trademark, trade name, trade secret or other intellectual property rights of the other Party or its Affiliates without execution of a separate written agreement between the Parties.</p> <p>5.10.5 Neither Party shall without the express written permission of the other Party, state or imply that: 1) it is connected, or in any way affiliated with the other or its Affiliates; 2) it is part of a joint business association or any similar arrangement with the other or its Affiliates; 3) the other Party and its Affiliates are in any way sponsoring, endorsing or certifying it and its goods and services; or 4) with respect to its marketing, advertising or promotional activities or materials in connection with resold goods and/or services, that such resold goods and services are in any way associated with or originated from the other Party or any of its Affiliates. Nothing in this paragraph shall prevent either Party from truthfully describing the Network Elements it uses to provide service to its End User Customers, provided it does not represent the Network Elements as originating from the other Party or its Affiliates in any marketing, advertising or promotional activities or materials.</p>	<p>NOTE: Language at left represents a proposed grammatical revision, rather than a contested issue.</p>	<p>patent, copyright, logo, trademark, trade name, trade secret or any other intellectual property right now or hereafter owned, controlled or licensable by either Party. Neither Party may use any patent, copyright, logo, trademark, trade name, trade secret or other intellectual property rights of the other Party or its Affiliates without execution of a separate agreement between the Parties.</p> <p>5.10.5 Neither Party shall without the express written permission of the other Party, state or imply that: 1) it is connected, or in any way affiliated with the other or its Affiliates; 2) it is part of a joint business association or any similar arrangement with the other or its Affiliates; 3) the other Party and its Affiliates are in any way sponsoring, endorsing or certifying it and its goods and services; or 4) with respect to its marketing, advertising or promotional activities or materials in connection with resold goods and/or services, that such resold goods and services are in any way associated with or originated from the other Party or any of its Affiliates. Nothing in this paragraph shall prevent either Party from truthfully describing the Network Elements it uses to provide service to its End User Customers, provided it does not represent the Network Elements as originating from the other Party or its Affiliates in any marketing, advertising or promotional activities or materials.</p>	<p>be providing Charter with access to systems that Qwest licenses from numerous other vendors. Requiring Qwest to obtain written agreements from all of these vendors to allow Charter to use these systems would make it impossible for Qwest to implement this interconnection agreement in a timely manner.</p> <p>Qwest is okay with this grammatical correction.</p>

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8.	Disclaimer of Warranties	5.11	<p>advertising or promotional activities or materials.</p> <p>5.11 Warranties</p> <p>5.11.1 EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS PROVISION SHALL NOT SERVE TO ELIMINATE, OR OTHERWISE LIMIT, THE PARTIES' SERVICE QUALITY OF SERVICE OBLIGATIONS PURSUANT TO APPLICABLE WASHINGTON LAW, INCLUDING WUTC RULES AT W.A.C. 480-120, ET. SEQ.</p>	<p>Disclaimers of warranties should not excuse either party from fulfilling their respective service obligations under state, or federal, law. This provision should clearly include that clarification, for the avoidance of doubt.</p> <p>Further, this language should not include the proviso that products and services are provided as is, with all faults, because such language could be construed as limiting each party's obligations under federal law to provide access to facilities and services that are just, reasonable, and non-discriminatory.</p>	<p>5.11 Warranties</p> <p>5.11.1 EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND <u>PROVIDED HEREUNDER ARE PROVIDED "AS IS," WITH ALL FAULTS.</u></p>	<p>Qwest has proposed the following in an effort to settle this issue:</p> <p>5.11.1 EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND THAT ALL PRODUCTS AND SERVICES PROVIDED HEREUNDER ARE PROVIDED "AS IS," WITH ALL FAULTS. THIS PROVISION SHALL NOT SERVE TO ELIMINATE, OR OTHERWISE LIMIT, THE PARTIES' QUALITY OF SERVICE OBLIGATIONS PURSUANT TO APPLICABLE WASHINGTON LAW.</p>

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9.	[NOTE: Issue resolved (included only as placeholder). Agreed upon language at right.]	5.12.2	[Intentionally left blank.]	[Intentionally left blank.]	[Intentionally left blank.]	[Intentionally left blank.]
INTERCONNECTION, SECTION 7						
10.	Interconnection Facility Options	7.1.1	This Section describes the Interconnection of Qwest's network and CLEC's network for the purpose of exchanging Exchange Service (EAS/Local traffic), IntraLATA LEC Toll and Jointly Provided Switched Access traffic. Intercarrier traffic exchange will be mutual and reciprocal and all traffic exchanged between the Parties must be provisioned pursuant to this Agreement. A Party that has interconnected or gained access under sections 251 (a) (1), 251 (c)(2), or 251 (c)(3) of the Act, may offer information services through the same arrangement, so long as it is offering Telecommunications Services through the same arrangement(s) as well. Enhanced or information service providers (providers or "Information Services" as that term is defined in 47 U.S.C. § 153 (20)) that do not also provide domestic or international telecommunications are not Telecommunications Carriers as defined by the Act and thus may not interconnect under this Agreement. Qwest will provide	Where Qwest seeks to deny Charter's right to interconnect at a particular tandem switch location based upon a claim of potential switch exhaustion, it must first prove to the state commission that the switch exhaust is imminent and renders interconnection at that location technically infeasible. Qwest is obligated to provide interconnection at any technically feasible point on its network, and pursuant to 47 C.F.R. 51.305 where Qwest seeks to deny interconnection at such point it must prove to the state commission that interconnection is technically infeasible. Therefore, the agreement should incorporate the same standard established by the FCC's regulations, and federal law.	This Section describes the Interconnection of Qwest's network and CLEC's network for the purpose of exchanging Exchange Service (EAS/Local traffic), IntraLATA LEC Toll and Jointly Provided Switched Access traffic. Intercarrier traffic exchange will be mutual and reciprocal and all traffic exchanged between the Parties must be provisioned pursuant to this Agreement. A Party that has interconnected or gained access under sections 251 (a) (1), 251 (c)(2), or 251 (c)(3) of the Act, may offer information services through the same arrangement, so long as it is offering Telecommunications Services through the same arrangement(s) as well. Enhanced or information service providers (providers or "Information Services" as that term is defined in 47 U.S.C. § 153 (20)) that do not also provide domestic or international telecommunications are not Telecommunications Carriers as defined by the Act and thus may not interconnect under this Agreement. Qwest will provide	Qwest has the right to deny interconnection at particular points if it is not technically feasible. Similarly, Qwest has the right to reject requests for connections between Qwest tandem switches where such connections would risk switch exhaust. Admittedly, Charter may dispute Qwest's claims of technical infeasibility or switch exhaust. However, the proper order of events is for Charter to request an interconnection point or switch connection, for Qwest to determine whether to accept or reject the request, and for any dispute to be negotiated and/or submitted to the Commission for resolution pursuant to the dispute resolution provisions of the ICA. Charter's proposed language inappropriately puts the

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			<p>Interconnection at any Technically Feasible point within its network, including but not limited to: (i) the Line Side of a local Switch, (ii) the Trunk Side of a local Switch, (iii) the trunk connection points for a Tandem Switch, (iv) Central Office Cross Connection points, (v) out-of-band Signaling Transfer Points necessary to exchange traffic at these points and access call-related databases, and (vi) points of access to Unbundled Network Elements. "Interconnection" is as described in the Act and refers, in this Section of the Agreement, to the connection between networks for the purpose of transmission and routing of Telephone Exchange Service traffic and IntraLATA LEC Toll traffic at points (i) and (iii) described above. Interconnection, which Qwest currently names "Local Interconnection Service" (LIS), is provided for the purpose of connecting End Office Switches to End Office Switches or End Office Switches to local or Access Tandem Switches for the exchange of Exchange Service (EAS/Local traffic); or End Office Switches to Access Tandem Switches for the exchange of IntraLATA LEC Toll or Jointly Provided Switched Access traffic. Qwest Tandem Switch to CLEC Tandem Switch connections will be provided where Technically Feasible. New or continued Qwest local Tandem Switch to Qwest Access Tandem Switch and Qwest Access</p>		<p>Interconnection at any Technically Feasible point within its network, including but not limited to: (i) the Line Side of a local Switch, (ii) the Trunk Side of a local Switch, (iii) the trunk connection points for a Tandem Switch, (iv) Central Office Cross Connection points, (v) out-of-band Signaling Transfer Points necessary to exchange traffic at these points and access call-related databases, and (vi) points of access to Unbundled Network Elements. "Interconnection" is as described in the Act and refers, in this Section of the Agreement, to the connection between networks for the purpose of transmission and routing of Telephone Exchange Service traffic and IntraLATA LEC Toll traffic at points (i) and (iii) described above. Interconnection, which Qwest currently names "Local Interconnection Service" (LIS), is provided for the purpose of connecting End Office Switches to End Office Switches or End Office Switches to local or Access Tandem Switches for the exchange of Exchange Service (EAS/Local traffic); or End Office Switches to Access Tandem Switches for the exchange of IntraLATA LEC Toll or Jointly Provided Switched Access traffic. Qwest Tandem Switch to CLEC Tandem Switch connections will be provided where Technically Feasible. New or continued Qwest local Tandem Switch to Qwest Access Tandem Switch and Qwest Access Tandem</p>	<p>Commission in the position of micromanaging Qwest's network. Qwest has the right and responsibility to monitor, engineer and manage its network. This necessarily means that Qwest is in the best position to make the first determination whether an interconnection point or connection between switches is technically feasible. If Qwest and Charter cannot resolve any dispute through negotiations, either party can then request that the Commission resolve the dispute. Charter's position is unreasonable and should be rejected.</p>

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11.	Methods of Interconnection	7.1.2 & 7.1.2.4	<p>Tandem Switch to Qwest Access Tandem Switch connections are not required where Qwest has demonstrated to the Commission, and the Commission has determined in accordance with 47 CFR 51.305(e), that such connections present an imminent risk of Switch exhaust, and that Qwest does not make similar use of its network to transport the local calls of its own, or any Affiliate's, or any other LEC's End User Customers. Disputes arising under this Section 7 shall be raised, and resolved, pursuant to the Dispute Resolution provisions of this Agreement.</p>	<p>No. The agreement should not limit the methods Charter may employ to establish interconnection arrangements with Qwest. Under FCC rule 51.305 incumbent LECs like Qwest, must allow competitive LECs to interconnect via any technically feasible method. A common practice in the industry is to interconnect via the use of interconnection (or entrance) facilities. Such facilities are dedicated network facilities connecting each party's respective networks, and may be provided by Qwest, the CLEC, or a third party provider. Qwest proposes to limit the means by which Charter can deploy its own facilities, or use those of a third party provider. Those limitations unreasonably limit Charter's rights with respect to the</p>	<p>Switch connections are not required where Qwest can demonstrate that such connections present a risk of Switch exhaust and that Qwest does not make similar use of its network to transport the local calls of its own or any Affiliate's End User Customers.</p>	<p>Section 7.1.2 of the ICA is intended to describe methods of interconnection. Qwest's proposed language for Section 7.1.2 clearly specifies the arrangements by which Charter can interconnect with Qwest. Qwest's proposed language is consistent with the language approved by the Commission in the Section 271 proceedings. Charter's proposed modifications to Section 7.1.2 overreach and are not supported by existing law. First, Charter does not have an unconditional right to establish a single point of interconnection in</p>

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			<p>areas associated with the NPA-NXX codes assigned to those End User Customers. The Parties shall establish, at least one (1) of the following Interconnection arrangements, at any Technically Feasible point: (1) a Qwest-provided Interconnection Facility, or an Interconnection Facility provided by CLEC, or by a third party; (2) Collocation; (3) Mid-Span Meet POI facilities, including such arrangements provided to CLEC by a third-party who has an existing mid-span meet with Qwest; or (4) other Technically Feasible methods of Interconnection via the Bona Fide Request (BFR) process unless a particular arrangement has been previously provided to a third party, or is offered by Qwest as a product.</p> <p>7.1.2.4 Interconnection Facility provided a Third-Party. For purposes of this Section 7.1.2, CLEC may also interconnect with Qwest by leasing an Interconnection Facility from a third-party provider.</p> <p>7.1.2.4 (a) Interconnection via an Interconnection Facility provided by a Third Party without a Mid-Span Meet Arrangement with Qwest. This arrangement may consist of the use of a private line facility supplied to CLEC by a third party that has leased private line</p>	<p>use of interconnection facilities, when such facilities are deployed by Charter, or a third party provider.</p>	<p>(BFR) process unless a particular arrangement has been previously provided to a third party, or is offered by Qwest as a product.</p> <p>7.1.2.4 Intentionally left blank.</p>	<p>each LATA in which it has end user customers. The Act and FCC rules interpreting the Act qualify a CLEC's request for a single interconnection point by requiring that the interconnection point be technically feasible. In addition, the interconnection point must be "within" Qwest's network. Charter's first proposed change to Section 7.1.2 does not contain these limitations and thus overreaches.</p> <p>Charter's second set of proposed changes seek to replace the commonly understood term "entrance facility" with the new term "interconnection facility." This is merely an attempt by Charter to avoid the limitations the FCC has imposed on the use of entrance facilities. Other CLECs and third parties are not entitled to use entrance facilities they have obtained from Qwest to provide transport for Charter.</p>

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			<p>transport service from Qwest with LOA supplied by CLEC.</p> <p>7.1.2.4(b) Interconnection Facility provided a Third-Party provider on the CLEC side of the Collocation POI. CLEC may use, as an Interconnection facility, third party- provided transport terminated in a collocation space supplied to CLEC by a third party that has leased collocation space from Qwest with LOA supplied by CLEC.</p> <p>[NOTE: Charter proposed alternative definition to Qwest proposed defined "LIS Entrance Facility" term: "Interconnection Facility" is a facility used for the transmission and routing of telephone exchange service and exchange access service between CLEC's Switch location, or equivalent facility, and the Qwest Switch location or Serving Wire Center.</p>		<p>[NOTE: Qwest proposed definition defined term "LIS Entrance Facility": "<u>LIS Entrance Facility</u>" is a Qwest-provided facility that extends from CLEC's Switch location or Point of Interconnection (POI) to the Qwest Serving Wire Center. A Qwest provided Entrance Facility shall not extend beyond the area served by the Qwest Serving Wire Center.</p>	
12.	Mid-Span Meet POI (This Issue Has Been Resolved)		<p>Mid-Span Meet POI. A Mid-Span Meet POI is a Point of Interconnection in a LATA between Qwest's network and CLEC. The actual physical Point of Interconnection and facilities used, including the use of fiber optic facilities, will be subject to negotiations between the Parties. The negotiations shall be guided by (a) Qwest's obligation to permit any</p>	<p>No. The agreement should not limit Qwest's obligations with respect to the facilities it will establish when the parties establish a mid-span meet POI. A mid-span meet is an arrangement where both parties interconnect their network via the interconnection of fiber optic facilities that each party deploys from its switch, or other network point. By definition, the</p>	<p>Mid-Span Meet POI. A Mid-Span Meet POI is a Point of Interconnection in a LATA between Qwest's network and CLEC. The actual physical Point of Interconnection and facilities used, including the use of fiber optic facilities, will be subject to negotiations between the Parties. The negotiations shall be guided by (a) Qwest's obligation to permit any Technically</p>	<p>This Issue Was Resolved After Charter Filed Its Petition.</p>

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			<p>Technically Feasible form of interconnection; (b) CLEC's obligation to interconnect at a point "within" Qwest's network; (c) Qwest's obligation to make reasonable accommodations in its network to allow interconnection. In a Mid-Span Meet POI, each Party will be responsible for its portion of the build to the Mid-Span Meet POI. If the Parties cannot agree on the specific arrangements for a Mid-Span Meet POI desired by one of the Parties, the Dispute Resolution provisions of the Agreement shall apply. A Mid-Span Meet POI shall only be used for the exchange of traffic between the Parties and joint provisioning of telecommunications services, and may not be used to gain access to Unbundled Network Elements.</p>	<p>mid-span meet contemplates that the parties will connect their respective fiber facilities at a location that is generally at the mid-point between each party's respective switch or network point. Therefore, Qwest should not be allowed to artificially limit its obligations with respect to the amount of fiber facilities it must deploy when building such mid-span meets. Furthermore, the FCC has ruled that incumbent LECs have the obligation to make all "reasonable accommodations of interconnection" when establishing these arrangements. See <i>In the Matter of Local Competition Provisions of the Telecommunications Act of 1996, First Report and Order</i>, 11 FCC Rcd 15499 at para. 553 (1996). Therefore, arbitrary limits on the length of such facilities is not consistent with Qwest's duty to accommodate interconnection in this manner.</p> <p>In addition, state commissions have ruled that Qwest should not be allowed to arbitrarily limit its obligations with respect to the length of spans deployed in a mid-span meet point arrangement.</p> <p><i>In the Matter of the Petition of AT&T Wireless Services, Inc. for Arbitration of an Interconnection Agreement with U S WEST Communications, Inc., Pursuant to 47 U.S.C. § 252(b)</i>, DOCKET NO. P-421/EM-97-371, 1997 Minn. PUC LEXIS</p>	<p>Feasible form of interconnection; (b) CLEC's obligation to interconnect at a point "within" Qwest's network; (c) Qwest's obligation to make reasonable accommodations in its network to allow interconnection. In a Mid-Span Meet POI, each Party will be responsible for its portion of the build to the Mid-Span Meet POI. If the Parties cannot agree on the specific arrangements for a Mid-Span Meet POI desired by one of the Parties, the Dispute Resolution provisions of the Agreement shall apply. A Mid-Span Meet POI shall only be used for the exchange of traffic between the Parties and joint provisioning of telecommunications services, and may not be used to gain access to Unbundled Network Elements.</p>	

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13.	Parties' respective transport obligations and "services"	7.2.2.1.2.2, 7.2.2.1.4, 7.3.2.1, 7.3.2.1.1, 7.3.2.1.2, 7.3.2.1.3, 7.3.2.1.4, 7.3.2.2, 7.3.2.3	7.2.2.1.2.2 CLEC may purchase transport services from Qwest or from a third party, including a third party that has leased the private line transport service facility from Qwest, to connect any POIs between the networks with CLEC's network. Subject to Section 7.2.2.1.3 below, a delivering Party may at its option direct the receiving Party to establish trunks from the POI either to the receiving Party's Tandem Switch(es), to its End Office Switch(es), or both. The delivering Party shall be responsible for paying the receiving Party the appropriate Transport and Termination charges for traffic delivered. Termination charges shall consist of terminating local switching. Transport consists of carrying traffic from the POI to the terminating End Office Switch and may be purchased as Tandem Switch	118, at 21 (MN PUC 1997). See also <i>In the Matter of the Investigation Into US West Communications, Inc.'s Compliance with Section 271 of the Telecommunications Act of 1996</i> , 26 th Supplemental Order; Order Denying Qwest's Petition for Reconsideration of the 15 th Supplemental Order, Docket No. UT-003022 at pg. 33 (WUTC Feb. 2001).	7.2.2.1.2.2 CLEC may purchase transport services from Qwest or from a third party, including a third party that has leased the private line transport service facility from Qwest. Such transport provisions in order to deliver the originating Party's Exchange Service EAS/Local traffic to the terminating Party's End Office Switch or Tandem Switch for call termination, and may be purchased from Qwest as Tandem Switch routed (i.e., tandem switching, tandem transmission and direct trunked transport) or direct routed (i.e., direct trunked transport). This Section is not intended to alter either Party's obligation under Section 251(a) of the Act.
					Section 7.2.2.1.2.2 is intended merely to describe transport services Charter may obtain from Qwest or from a third party. Qwest's proposed language is essentially the same language that came out of the 271 proceedings and is commonly used in interconnection agreements with CLECs. Charter's proposed changes to Section 7.2.2.1.2.2 are inappropriate. Charter's first change purports to limit the transport Qwest offers such that it would be used only to "connect any POIs between the networks with CLEC's network." This change is completely ambiguous because a point of interconnection

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			<p>routed (i.e., tandem switching, tandem transmission and direct trunked transport) or direct routed (i.e., direct trunked transport). This Section is not intended to alter either Party's obligation under Section 251(a) of the Act</p> <p>7.2.2.1.4 Where the Parties do not utilize the bill and keep arrangements set forth in Section 7.3 as the method for fulfilling their reciprocal compensation obligations under 47 U.S.C. § 251(b)(5), then LIS ordered from Qwest to a Tandem Switch will be provided as direct trunked transport between the Serving Wire Center of CLEC's POI and the Tandem Switch. Tandem transmission rates, as specified in Exhibit A of this Agreement, will apply to the transport provided from the Tandem Switch to Qwest's End Office Switch. For Qwest-originated traffic, Qwest will pay CLEC's applicable trunking and tandem switching rates from the POI at which the traffic is exchanged to CLEC's End Office Switch or equivalent device.</p> <p>7.3.2.1 Either Party may elect to use direct trunked transport to connect its network to the other Party's End Offices. Direct trunked transport is a form of Transport service as that term is used in this</p>	<p>switching of telecommunications traffic subject to section 251(b)(5) of the Act from the interconnection point between the two carriers to the terminating carrier's end office switch that directly serves the called party, or equivalent facility provided by a carrier other than an incumbent LEC." <i>Id.</i> § 51.701(c). The rules define "termination" as the "switching of telecommunications traffic at the terminating carrier's end office switch, or equivalent facility, and delivery of such traffic to the called party's premises." <i>Id.</i> § 51.701(d).</p> <p>Furthermore, in addition, section 252(d)(2) states that, for the purpose of an incumbent LEC's compliance with section 251(b)(5), the terms and conditions for reciprocal compensation must provide for the "mutual and reciprocal recovery by each carrier of costs associated with the transport and termination on each carrier's network facilities of calls that originate on the network facilities of the carrier" ... 47 U.S.C. § 252(d)(2).</p> <p>Based upon these governing principles Charter has proposed that the parties adopt a bill and keep compensation mechanism which will apply to both parties costs associated with the transport and termination of traffic originated by the other party. In other words, Charter will</p>	<p>7.2.2.1.4 LIS ordered to a Tandem Switch will be provided as direct trunked transport between the Serving Wire Center of CLEC's POI and the Tandem Switch. Tandem transmission rates, as specified in Exhibit A of this Agreement, will apply to the transport provided from the Tandem Switch to Qwest's End Office Switch.</p> <p>7.3.2.1 Either Party may elect to purchase direct trunked transport <u>from the other Party.</u></p>	<p>is by definition the point where Charter's network connects to Qwest's network. Charter's second change inappropriately seeks to transform Section 7.2.2.1.2.2 into a provision prescribing reciprocal compensation terms and conditions. Furthermore, this second change contradicts Charter's bill and keep proposal.</p> <p>Charter's proposed changes to Section 7.2.2.1.4 are also ambiguous and internally inconsistent. Charter's first change qualifies 7.2.2.1.4 with the clause "where the parties do not use the bill and keep arrangement set forth in Section 7.3" but does not specify when that will be the case. Thus, it is completely ambiguous. Charter's subsequent changes to Section 7.2.2.1.4 violate the FCC's rule that reciprocal compensation rates be symmetrical by stating that Charter's "applicable trunking and tandem switching rates" will apply. Furthermore, these changes should be rejected because Charter is not entitled to charge tandem switching rates where its switch does not qualify as a tandem</p>

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			<p>Section 7 and is provided by the Parties to each other on a bill-and-keep basis.</p> <p>7.3.2.1.1 Direct trunked transport (DTT) is available between the terminating Party's Serving Wire Center for the POI and that Party's Tandem Switch or End Office Switches. DTT facilities are provided as dedicated DS3, DS1 or DS0 facilities.</p> <p>7.3.2.1.2 [INTENTIONALLY LEFT BLANK.]</p> <p>7.3.2.1.3 Where relevant, mileage shall be measured for DTT based on V&H coordinates between the Serving Wire Center and the local/Access Tandem Switch or End Office Switch.</p> <p>7.3.2.1.4 [INTENTIONALLY LEFT BLANK.]</p>	<p>transport and terminate all traffic that Qwest originates on its network, and in return, Qwest should be obligated to transport and terminate all traffic that originates on Charter's network. Because the parties expect that the volume of traffic will be roughly balanced, their respective costs of transporting and terminating the other party's traffic should also be roughly balanced. Therefore, the parties can provide in-kind compensation to one another by performing these transport and termination functions without charge to the other party (i.e. a bill and keep arrangement). That arrangement is consistent with governing law, mutually beneficial, and cost effective because it eliminates the need for the parties to invoice the other party for transport and termination costs that each party incurs (and which will generally be equal, and offsetting).</p> <p>In contrast, Qwest proposes that the parties adopt bill and keep compensation <i>only for</i> the costs associated with the termination of traffic. Specifically, for the costs associated with the delivery of traffic from each party's respective end office switch to the called party. With respect to transport costs, Qwest proposes a compensation arrangement which would apply unilaterally to its benefit. Specifically, Qwest proposes that Charter</p>	<p>7.3.2.1.1 Direct trunked transport (DTT) is available between the Serving Wire Center of the POI and the terminating Party's Tandem Switch or End Office Switches. The applicable rates are described in Exhibit A. DTT facilities are provided as dedicated DS3, DS1 or DS0 facilities.</p> <p>7.3.2.1.2 When DTT is provided to a local or Access Tandem Switch for Exchange Service (EAS/Local) traffic, or to an Access Tandem Switch for Intra-LATA LEC Toll, or Jointly Provided Switched Access traffic, the applicable DTT rate elements apply between the Serving Wire Center and the Tandem Switch. Additional rate elements for delivery of traffic to the terminating End Office Switch are tandem switching and tandem transmission. These rates are described below.</p> <p>7.3.2.1.3 Mileage shall be measured for DTT based on V&H coordinates between the Serving Wire Center and the local/Access Tandem Switch or End Office Switch.</p> <p>7.3.2.1.4 Fixed Charges per DS0, DS1 or DS3 and per mile charges are defined for DTT in Exhibit A of this</p>	<p>switch. Thus, Charter would not under a reciprocal compensation arrangement be entitled to charge Qwest tandem switching rates in any event.</p> <p>Charter's changes to Section 7.3.2.1 should be rejected because the Parties' have not agreed to a bill and keep arrangement applicable to direct trunk transport. Consistent with FCC Rule 51.709(b) and paragraph 1096 of the FCC's Local Competition Order, Qwest is willing to agree to bill and keep for usage-based charges but not for the dedicated transport between the Qwest and Charter networks. 47 CFR §51.709(b); First Report and Order, In the Matter of Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, 11 FCC Rcd 15499, 15590, ¶1096 (Aug. 8, 1996)(subsequent history omitted).</p> <p>Charter's changes to Section 7.3.2.1.1 should be rejected because direct trunk transport can exist on both the originating and terminating sides of the point of interconnection. Charter's change</p>

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			<p>7.3.2.2 [INTENTIONALLY LEFT BLANK.]</p>	<p>pay Qwest for transporting traffic from the POI to its tandem and end office switches, by purchasing so-called direct trunked transport circuits. However, it is not at all clear that Qwest will in fact compensate Charter for its costs of transporting traffic from the POI to its tandem and end office switch equivalents.</p> <p>Qwest's proposal therefore imposes cost burdens on Charter which are not consistent with the Section 252(d)(2) of the Act, and FCC regulations. Specifically, Qwest's proposal does not allow Charter to recover its transport costs, and therefore does NOT allow for the "mutual and reciprocal recovery by each carrier of costs associated with the transport and termination on each carrier's network facilities of calls that originate on the network facilities of the carrier" as is required by Section 252(d)(2).</p>	<p><u>Agreement.</u></p> <p>7.3.2.2 If the Parties elect to establish LIS two-way DTT trunks, for reciprocal exchange of Exchange Service (EAS/Local) traffic, the cost of the LIS two-way DTT facilities shall be shared among the Parties by reducing the LIS two-way DTT rate element charges as follows:</p> <p>7.3.2.2.1 The provider of the LIS two-way DTT facility will initially share the cost of the LIS two-way DTT facility by assuming an initial relative use factor of fifty percent (50%) for a minimum of one (1) quarter; if the Parties have not exchanged LIS traffic previously. The nominal charge to the other Party for the use of the DTT facility, as described in Exhibit A, shall be reduced by this initial relative use factor. Payments by the other Party will be according to this initial relative use factor for a minimum of one (1) quarter. The initial relative use factor will continue for both bill reduction and payments until the Parties agree to a new factor. If CLEC's End User Customers are assigned NPA-NXXs associated with a rate center other than the rate center where the End User Customers are physically located, traffic that does not originate and terminate within the same Qwest Local Calling Area, regardless of the called and calling NPA-NXXs involving</p>	<p>to 7.3.2.1.3 should be rejected because mileage is part of the DTT charge. Finally, Charter's change to Section 7.3.2.3 should be rejected because Qwest is entitled to charge for multiplexing used in connection with Direct Trunk Transport.</p> <p>In addition to modifying certain language, Charter has proposed the elimination of Section 7.3.2.1.2, 7.3.2.1.4 and 7.3.2.2. These proposed sections are appropriate and should be included in the Parties' interconnection agreement as Qwest has proposed.</p>

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			<p>7.3.2.3 Multiplexing arrangements (DS1/DS3 MUX or DSO/DS1 MUX) shall be established by each Party in connection with the Transport of traffic delivered by the other Party in accordance with standard industry practices. Multiplexing is part of the Transport function and is provided by the Parties to each other on a bill-and-keep basis.</p>		<p>those End User Customers, is referred to as "VNXX traffic." For purposes of determining the relative use factor, the terminating carrier is responsible for VNXX traffic. If either Party demonstrates with data that actual minutes of use during the previous quarter justifies a new relative use factor that Party will send a notice to the other Party. The new factor will be calculated based upon Exhibit H. Once the Parties finalize a new factor, bill reductions and payments will apply going forward from the date the original notice was sent. Qwest has never agreed to exchange VNXX traffic with CLEC.</p>	
14.	Non-recurring Charges for Trunks	7.3.3.1 - 2	<p>7.3.3.1 Because the Parties will exchange traffic on a bill-and-keep basis, trunk installation nonrecurring charges shall be waived, except that if (a) a Party seeks to establish trunks substantially in excess of</p>	<p>For the reasons described immediately above, both parties should recover their respective trunk installation costs through a bill and keep mechanism, rather than by assessing charges on the other party. That</p>	<p>7.3.2.3 Multiplexing options (DS1/DS3 MUX or DSO/DS1 MUX) are available at rates described in Exhibit A.</p>	<p>Qwest disagrees with Charter's proposal to have nonrecurring charges for transport facilities dedicated to the transmission of traffic between the Qwest and</p>

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			<p>forecast capacity requirements and (b) the newly established trunks remain significantly underutilized six (6) months after installation, the Party that installed the trunks may assess the other Party Qwest trunk installation (nonrecurring) rates as specified in Exhibit A.</p> <p>7.3.3.2 Nonrecurring charges for rearrangement requested by one Party for its own convenience may be assessed by the provider for each trunk rearrangement ordered, at one-half (1/2) the rates specified in Exhibit A.</p>	<p>mechanism is consistent with Section 252(d)(2) and FCC regulations which provide for both parties' right to mutually recover the costs of transporting and terminating traffic originating on the other party's network.</p>	<p>7.3.3.2 Nonrecurring charges for rearrangement may be assessed by the provider for each LJS trunk rearrangement ordered, at one-half (1/2) the rates specified in Exhibit A.</p>	<p>Charter networks waived. Qwest's position that dedicated transport not be provided on a bill and keep basis is consistent with paragraph 1096 of the FCC's Local Competition Order which states that "a bill and keep approach for termination of traffic does not, however, preclude a positive flat-rated charge for transport of traffic between carriers' networks. Charter's proposed changes to Sections 7.3.3.1 and 7.3.3.2 are not appropriate.</p>
15.	Bill and Keep compensation	7.3.4	<p>7.3.4.1.1.2 47 C.F.R. § 51.713 defines bill-and-keep arrangements for reciprocal compensation as arrangements in which neither of two interconnecting carriers charges the other for the Transport and Termination of Exchange Service (EAS/Local) telecommunications traffic that originates on the other carrier's network.</p> <p>7.3.4.1.2 The Parties agree that, based upon the fact that the traffic exchanged between the Parties historically has been</p>	<p>Yes. Section 251(b)(5) provides that each LEC has the duty to "establish reciprocal compensation arrangements for the transport and termination of telecommunications." In addition, section 252(d)(2) states that, for the purpose of ILEC compliance with section 251(b)(5), the terms and conditions for reciprocal compensation must provide for the "mutual and reciprocal recovery by each carrier of costs associated with the transport and termination on each carrier's network facilities of calls that originate on the network facilities of the carrier." Section 252(d)(2)(B)(i) further provides</p>	<p>7.3.4.1.1.2 47 C.F.R. § 51.713 defines bill-and-keep arrangements for reciprocal compensation as arrangements in which neither of two interconnecting carriers charges the other for the Termination of Exchange Service (EAS/Local) telecommunications traffic that originates on the other carrier's network.</p> <p>7.3.4.1.2 The Parties agree that, based upon the fact that the traffic exchanged between the Parties historically has been roughly balanced, compensation for the</p>	<p>FCC Rule 51.713 addresses the circumstances in which a state commission can impose a bill and keep arrangement on two interconnecting parties. This rule states that "[f]or purposes of this subpart, bill and keep arrangements are those in which neither of the two interconnecting carriers charges the other for the termination of telecommunications traffic that originates on the other carrier's network." 47 C.F.R. §51.713(a). Neither the FCC's definition of bill-and-keep in Rule</p>

¹ 47 U.S.C. § 251(b)(5).

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			<p>roughly balanced, compensation for the Transport and Termination of Exchange Service (EAS/Local) Traffic shall be based upon the bill and keep compensation mechanism, whereby neither Party charges the other Party reciprocal compensation for the Transport and Termination of Exchange Service (EAS/Local) traffic originated by the one Party and terminated by the other Party. Under this bill-and-keep scenario neither Party will bill the other Party for any call Transport and Termination costs associated with delivery of the Exchange Service (EAS/Local) call to the terminating carrier's end-user.</p> <p>7.3.4.1.3 Pursuant to Section 7.3.4.1.2 above, when CLEC chooses to interconnect and exchange traffic with Qwest utilizing a single POI within the LATA, neither party will bill the other Party any usage sensitive monthly recurring or nonrecurring charges (including trunks and/or facilities and switch related charges) for Transport or Termination costs that the terminating party may incur when delivering the originating Party's EAS/Local Traffic to end users within the same LATA.</p>	<p>that the foregoing language shall not be construed "to preclude arrangements that afford the mutual recovery of costs through the offsetting of reciprocal obligations, including arrangements that waive mutual recovery (such as bill-and-keep)."² Therefore, any bill and keep arrangement must ensure that there is a mutual recovery of costs, such that both Parties can recover their respective costs of transporting and terminating the other party's traffic.</p> <p>Qwest's proposal to remove transport functions (what Qwest calls "direct trunked transport" service) from this arrangement precludes the mutual recovery of costs because it would require Charter to compensate Qwest for direct trunk transport, without providing the same opportunity for Charter to recover its own transport costs from Qwest. Note that for purposes of dispute, the parties agree that "transport" shall have the same meaning as that term is defined under FCC regulations: the transmission and any necessary tandem switching of traffic from the interconnection point to the terminating carrier's end office switch that directly serves the called party.</p>	<p>Termination of Exchange Service (EAS/Local) Traffic shall be based upon the bill and keep compensation mechanism, whereby neither Party charges the other Party reciprocal compensation for the Termination of Exchange Service (EAS/Local) traffic originated by the one Party and terminated by the other Party. Under this bill-and-keep scenario neither Party will bill the other Party for and Termination costs associated with delivery of the Exchange Service (EAS/Local) call to the <u>carrier's</u> end-user.</p> <p>7.3.4.1.3 Pursuant to Section 7.3.4.1.2 above, when CLEC chooses to interconnect and deliver traffic to Qwest utilizing a single POI within the LATA, neither party will bill the other Party any usage sensitive charges associated with <u>Exchange Service (EAS/Local) traffic.</u></p>	<p>51.713(a) nor the FCC's authorization for state commissions to impose bill in keep in Rule 51.713(b) authorizes the Commission to impose bill and keep for transport, much less dedicated transmission facilities, as Charter is proposing. Thus, the Commission should reject Charter's proposed changes to Sections 7.3.4.1.1.2 and 7.3.4.1.2.</p> <p>Qwest's proposal to exclude transmission facilities dedicated to the transmission of traffic between the Qwest and Charter networks from bill and keep has been authorized by the FCC in paragraph 1096 of its Local Competition Order.</p>

² 47 U.S.C. § 252(d)(2)(B)(i).

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Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
16.	Indirect Interconnection	7.1.2.6 - 9	<p>7.1.2.6 Either Party may deliver Local Traffic and ISP-bound Traffic indirectly to the other for termination through any carrier to which both Parties' networks are interconnected directly or indirectly. The Originating Party shall bear all charges payable to the transiting carrier(s) for such transit service with respect to Local Traffic and ISP-bound Traffic.</p> <p>7.1.2.7 Unless otherwise agreed, the Parties shall exchange all Local Traffic and ISP-bound Traffic indirectly through one or more transiting carriers until the total volume of Local Traffic and ISP-bound Traffic being exchanged between the Parties' networks exceeds 240,000 minutes per month for three (3) consecutive months, at which time either Party may request the establishment of Direct Interconnection. Notwithstanding the foregoing, if either Party is unable to arrange for or maintain transit service for its originated Local Traffic upon commercially reasonable terms before the volume of Local Traffic and ISP-bound Traffic being exchanged between the Parties' networks exceeds 240,000 minutes per month, that Party may unilaterally, and at its sole expense, utilize one-way trunk(s) for the delivery of its originated Local Traffic to the other Party.</p>	<p>Charter has the right to avail itself of indirect interconnection pursuant to Section 251(a). There are no limitations on such right, and Charter should be entitled to utilize indirect interconnection as a means of exchanging EAS, and other traffic, with Qwest's network.</p> <p>To break down barriers to competition in the local phone market, the Act requires all carriers to "interconnect, directly or indirectly" with other carriers. See 47 U.S.C. § 251(a)(1). The FCC and the courts have both reaffirmed that a competing carrier has the right to choose to avail itself of either the right of indirect interconnection under Section 251(c), or the right of indirect interconnection under Section 251(a). Further, the use of direct interconnection in one instance does not preclude the use of indirect interconnection in another instance. See <i>Atlas Tel. v. Okla. Corp. Comm'n</i>, 400 F.3d 1256, 1268 (10th Cir. 2005).</p> <p>Further, if Charter desires to exchange local traffic with Qwest from an existing point of interconnection, and the indirect traffic exchange threshold for the switch serving that POI has been satisfied, Charter will establish a direct interconnection arrangement between such switch and Qwest's network or to interconnect its switch to another Charter</p>	[INTENTIONALLY LEFT BLANK]	<p>Charter's proposed language for Issue No. 16 should be rejected. Charter does not have a legal right under Section 251(c) of the Act to have indirect interconnection imposed upon Qwest. Section 251(c)(2) requires Qwest to provide "for the facilities and equipment" of the requesting telecommunications carrier (here, Charter) "interconnection with the local exchange carrier's network" (here, Qwest's network). Qwest has no obligation under Section 251(c) to provide for the facilities and equipment of a third carrier's network as Charter requests.</p> <p>In addition, Charter's proposed language does not address significant issues that arise with respect to indirect interconnection. Indeed, Charter does not so much as identify the third party carrier it intends to use. Numerous other issues concerning the terms and conditions of interconnection and traffic exchange between Qwest and the third party carrier are not even addressed. For example, Charter's language contains no provisions that address how traffic routed through the hypothetical third party carrier will be</p>

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			<p>7.1.2.8 After the Parties have established Direct Interconnection between their networks, neither Party may continue to transmit its originated Local Traffic and ISP-bound Traffic indirectly except on an overflow basis to mitigate traffic blockage, equipment failure or emergency situations.</p> <p>7.1.2.9 Local Traffic and ISP-bound Traffic exchanged by the Parties indirectly through a transiting carrier shall be subject to the same Reciprocal Compensation, if any, as Local Traffic and ISP-bound Traffic exchanged through Direct Interconnection.</p>	<p>switch in order to utilize an existing direct interconnection arrangement already established between Charter and Qwest.</p>		<p>segregated, identified or tracked so that the applicable intercarrier compensation, if any, will be applied to Charter's traffic and not to other carriers' traffic with which Charter's traffic happens to be commingled.</p>
<p>UNES, SECTION 9 17. Charter's Liability for Miscellaneous Charges</p>	<p>9.1.12</p>	<p>Miscellaneous Charges apply for miscellaneous services listed below in this Section, if such miscellaneous services are available with Unbundled Network Elements as provided under "Rate Elements" subsections of this Section 9. Miscellaneous services are provided at CLEC's request, and CLEC must affirmatively agree to the charges for such services in advance. Miscellaneous Charges are in addition to recurring and nonrecurring charges that apply under this Agreement. When more than one miscellaneous service is requested for the same Unbundled Network Element(s),</p>	<p>Where one party performs work at the request of the other party, then the party performing such work should be compensated. However, neither party should be liable for charges to the other party where the first party has not requested that the other party perform work. Qwest's proposed language would establish a process that gives Qwest the right to determine when it would assess charges upon Charter. There is no reason for the parties to incorporate language that provides a unilateral right to assess charges upon the other party. If Qwest performs work on Charter's behalf, and at</p>	<p>Miscellaneous Charges apply for miscellaneous services listed below in this Section, if such miscellaneous services are available with Unbundled Network Elements as provided under "Rate Elements" subsections of this Section 9. Miscellaneous services are provided at CLEC's request or result in miscellaneous services being provided by Qwest. Miscellaneous Charges are in addition to recurring and nonrecurring charges that apply under this Agreement. When more than one miscellaneous service is requested for the same Unbundled Network Element(s), Miscellaneous Charges</p>	<p>A miscellaneous charge covers the instance where Qwest incurs a cost that is not covered by the typical NRC or RC associated with the product or service and is a result of a request by Charter or as a result of actions by Charter. Seeking advance approval for these charges is not practical as in many circumstances Qwest will have already performed the service resulting in the miscellaneous charges. For example, if it is assumed that Charter calls in a problem with a facility and Qwest</p>	

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			<p>Miscellaneous Charges for each miscellaneous service apply. Basic rates apply for miscellaneous services provided during Qwest's regular business hours, 8 a.m. to 5 p.m., local time, Monday through Friday, excluding holidays; overtime Miscellaneous Charges apply for such services provided between 5 p.m. and 8 a.m., local time, Monday through Friday, or any time Saturday, excluding holidays; and premium Miscellaneous Charges apply for such services provided any time on Sundays or holidays. Depending on the specific circumstances, the items below are Miscellaneous Charges that may apply if requested by CLEC:</p> <p>a) Additional engineering – engineering work including: 1) additional technical information after Qwest has already provided the technical information normally on the design layout record; 2) customized service; or 3) review of Qwest outside plant records. Basic or overtime rates apply.</p> <p>b) Additional labor – installation – installation work scheduled to be performed outside of Qwest's regular business hours. Overtime or premium rates apply.</p> <p>c) Additional labor - other - work not included in "additional labor – installation" above that involves labor only, including</p>	<p>Charter's request, it should be compensated for such work. However, Qwest should not have the right to unilaterally assess charges when Charter does not request that work be performed.</p>	<p>for each miscellaneous service apply. Basic rates apply for miscellaneous services provided during Qwest's regular business hours, 8 a.m. to 5 p.m., local time, Monday through Friday, excluding holidays; overtime Miscellaneous Charges apply for such services provided between 5 p.m. and 8 a.m., local time, Monday through Friday, or any time Saturday, excluding holidays; and premium Miscellaneous Charges apply for such services provided any time on Sundays or holidays.</p> <p>a) Additional engineering – engineering work including: 1) additional technical information after Qwest has already provided the technical information normally on the design layout record; 2) customized service; or 3) review of Qwest outside plant records. Basic or overtime rates apply.</p> <p>b) Additional labor – installation – installation work scheduled to be performed outside of Qwest's regular business hours. Overtime or premium rates apply.</p> <p>c) Additional labor - other - work not included in "additional labor – installation" above that involves labor only, including testing and maintenance that are not part of initially requested installation or maintenance, or, for example, for Optional Testing when CLEC reports trouble and</p>	<p>discovers the problem is on Charters portion of the circuit, Qwest should be able to charge for the work it performed to determine this based on Charter's original request, because it was Charter's responsibility to isolate the problem prior to engaging Qwest (12.3.4.1). Dispute resolution processes are available if Charter believes Qwest has improperly imposed these charges.</p>

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			<p>testing and maintenance that are not part of initially requested installation or maintenance, or, for example, for Optional Testing when CLEC reports trouble and provides no test results and authorizes Qwest to perform tests on CLEC's behalf. Basic, overtime, or premium rates apply.</p> <p>d) Additional cooperative acceptance testing – performing specific tests requested by CLEC. Qwest's participation in such testing is subject to the availability of necessary qualified Qwest personnel and test equipment at test locations, which normally include the Qwest Central Office and may include CLEC's specified location. Tests include, but are not limited to, loop back, attenuation, intermodulation, phase jitter, noise, delay, jitter, noise, delay, echo, and frequency shift tests. Basic, overtime, or premium rates apply.</p> <p>e) Non-scheduled testing - performing specific tests requested by CLEC as described above under "cooperative testing" or "manual testing" on a non-scheduled basis. Tests include, but are not limited to, loss, noise, slope, delay, and echo. Such tests are performed as the result of a repair request and are in addition to tests required to isolate and repair trouble. Basic, overtime, or premium rates apply.</p> <p>f) Cancellation – cancellation of a</p>		<p>provides no test results and authorizes Qwest to perform tests on CLEC's behalf. Basic, overtime, or premium rates apply.</p> <p>d) Additional cooperative acceptance testing – performing specific tests requested by CLEC. Qwest's participation in such testing is subject to the availability of necessary qualified Qwest personnel and test equipment at test locations, which normally include the Qwest Central Office and may include CLEC's specified location. Tests include, but are not limited to, loop back, attenuation, intermodulation, phase jitter, noise, delay, echo, and frequency shift tests. Basic, overtime, or premium rates apply.</p> <p>e) Non-scheduled testing - performing specific tests requested by CLEC as described above under "cooperative testing" or "manual testing" on a non-scheduled basis. Tests include, but are not limited to, loss, noise, slope, delay, and echo. Such tests are performed as the result of a repair request and are in addition to tests required to isolate and repair trouble. Basic, overtime, or premium rates apply.</p> <p>f) Cancellation – cancellation of a pending order for the installation of services at any time prior to notification by Qwest that service is available for use. The cancellation date is the date Qwest receives</p>	

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			<p>pending order for the installation of services at any time prior to notification by Qwest that service is available for use. The cancellation date is the date Qwest receives notice from CLEC that the order is cancelled. If CLEC or CLEC's End User Customer is unable to accept service within thirty (30) Days after the original Due Date, the order will be cancelled by Qwest. Prices for this miscellaneous service are set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff. Additional information concerning the application of prices for cancellations can be found in Qwest's Tariff FCC No. 1, Section 5.</p>		<p>notice from CLEC that the order is cancelled. If CLEC or CLEC's End User Customer is unable to accept service within thirty (30) Days after the original Due Date, the order will be cancelled by Qwest. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change. Additional information concerning the application of prices for cancellations can be found in Qwest's Tariff FCC No. 1, Section 5.</p>	
			<p>g) Design change – information provided by CLEC or a request from CLEC that results in an engineering review and/or a design change to service on a pending service order, per order, per occurrence. Design changes include, but are not limited to: 1) changes to the address on a pending service order when the new address is in the same Qwest Wire Center as the original address; or 2) conversions from an Unbundled Network Element to a private line/Special Access circuit. In addition to a design change Miscellaneous Charge, an address change may result in the application of an expedite Miscellaneous Charge in order to retain the original Due Date. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.</p>		<p>g) Design change – information provided by CLEC or a request from CLEC that results in an engineering review and/or a design change to service on a pending service order, per order, per occurrence. Design changes include, but are not limited to: 1) changes to the address on a pending service order when the new address is in the same Qwest Wire Center as the original address; or 2) conversions from an Unbundled Network Element to a private line/Special Access circuit. In addition to a design change Miscellaneous Charge, an address change may result in the application of an expedite Miscellaneous Charge in order to retain the original Due Date. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.</p>	

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			<p>are set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff.</p> <p>h) Dispatch – 1) information provided by CLEC, or a request from CLEC, in relation to installation of services, resulting in dispatch of a Qwest technician(s) when dispatch is not required for Qwest to complete its installation work; 2) information provided by CLEC resulting in dispatch, or a request from CLEC for dispatch, of a Qwest technician(s) in relation to a repair request where no trouble is found in Qwest's facilities; and 3) a Qwest technician(s) is dispatched and CLEC or CLEC's End User Customer is not available or ready. Prices for this miscellaneous service are set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff.</p> <p>i) Expedite – a Due Date that reflects a shorter service interval than is available in Qwest's Service Interval Guide; or that is a request for an earlier Due Date than has been established on a pending order; or that is required to meet a Due Date on a pending order due to design or other changes submitted by CLEC. Qwest will accommodate CLEC's request for an expedited installation if it can do so without delaying Due Dates or orders of other CLECs or End User Customers. Charges</p>		<p>h) Dispatch – 1) information provided by CLEC, or a request from CLEC, in relation to installation of services, resulting in dispatch of a Qwest technician(s) when dispatch is not required for Qwest to complete its installation work; 2) information provided by CLEC resulting in dispatch, or a request from CLEC for dispatch, of a Qwest technician(s) in relation to a repair request where no trouble is found in Qwest's facilities; and 3) a Qwest technician(s) is dispatched and CLEC or CLEC's End User Customer is not available or ready. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.</p> <p>i) INTENTIONALLY LEFT BLANK</p> <p>j) Maintenance of Service/Trouble Isolation – work performed by Qwest when CLEC reports trouble to Qwest and no trouble is found in Qwest's facilities. CLEC is responsible for payment of charges when the trouble is in equipment or systems provided by a party(ies) other than Qwest. Additionally, when CLEC reports trouble within a quantity of services and circuits, but fails to identify the specific service and circuit experiencing trouble, charges apply for the time spent by Qwest to</p>	

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			<p>for expedited installations are in addition to nonrecurring charges for the service ordered. Prices for this miscellaneous service are set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff.</p> <p>j) Maintenance of Service/Trouble Isolation – work performed by Qwest when CLEC reports trouble to Qwest and no trouble is found in Qwest's facilities. CLEC is responsible for payment of charges when the trouble is in equipment or systems provided by a party(ies) other than Qwest. Additionally, when CLEC reports trouble within a quantity of services and circuits, but fails to identify the specific service and circuit experiencing trouble, charges apply for the time spent by Qwest to isolate the trouble. A call-out of Qwest technician at a time not consecutive with that technician's scheduled work period is subject to a minimum charge of four (4) hours. Failure of Qwest personnel to find trouble in those facilities. Charges apply per Qwest technician, from the time of dispatch until the work is complete. Trouble Isolation Charges (TIC) apply for trouble isolation work on POTS and Maintenance of Service other services. Dispatch Miscellaneous Charges may apply in addition to Maintenance of Service charges or TIC. Basic, overtime, or premium rates apply. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.</p>			

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18.	Rates for 911 Facilities	10.3.7.1.1	Maintenance of Service charges or TIC. Basic, overtime, or premium rates apply. Prices for this miscellaneous service are set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff.	Qwest is required to provide to Charter interconnection trunks and facilities for the provision of 911 services at TELRIC rates, at Charter's requests. In a recent order concerning the provision of facilities for 911 services, the FCC has definitively ruled on this question: "We note that the Commission currently requires LECs to provide access to 911 databases and interconnection to 911 facilities to all telecommunications carriers, pursuant to sections 251 (a) and (c) and section 271(c)(2)(B)(vii) of the Act. We expect that this will include all the elements necessary for telecommunications carriers to provide 911/E911 solutions that are consistent with the requirements of this Order..." WC Docket No. 04-36, WC Docket No. 05-196, <i>In the Matters of IP-Enabled Services 911 Requirements for Report and Order and Notice of Proposed Rulemaking</i> , 20 FCC Rcd 10245 para. 38 (2005) (footnote omitted). Qwest's obligation to provide interconnection trunks and facilities for 911 services is	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). Qwest will provision 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 the State/PSAP. 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. When 911/E911 underlying transport is ordered by the State/PSAP, CLEC will not be subject to Qwest transport charges. Otherwise, rates for 911/E911 facilities shall be the same as rates for LJS facilities.	Qwest does not have an obligation to provide all of the facilities relating to 911 service at TELRIC rates. For example, dedicated transport involving wire centers for which the Act's impairment requirements are not met need not be provided at TELRIC rates. If, for example, Charter orders a private line from Qwest to carry 911/E911 traffic, private line rates would apply, not LJS rates. Thus, Charter's proposed language requiring the rates for all 911/E911 facilities be the same as rates for LJS facilities is not legally correct and should be rejected.
ANCILLARY SERVICES, SECTION 10						

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19.	Limitation on Qwest's use of Charter Listing Information	10.4.2.4	<p>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 as described in Section 10.5, and in its Directory Assistance List Service as described in Section 10.6. CLEC's Listings supplied to Qwest by Qwest shall not be used by Qwest for marketing purposes. 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.</p>	<p>thus unambiguous. Moreover, because Qwest's obligations arise under sections 251(a) and (c), Qwest is required to provide these facilities at TELRIC rates.</p> <p>Qwest should not be permitted to market to Charter subscribers by segregating, or otherwise identifying, Charter's subscribers included in Qwest's database of subscriber listings that is used for publishing white pages directories. Qwest's obligations to provide nondiscriminatory access to directory listing, pursuant to 47 U.S.C. § 251(b)(3), requires Qwest to accept a customer's listing information in a directory assistance database or in a directory compilation for external use (such as the white pages). <i>In Re Implementation of the Telecommunications Act of 1996</i>, Third Report and Order in CC Docket No. 96-115, Second Order on Reconsideration of the Second Report and Order in CC Docket No. 96-98, and Notice of Proposed Rulemaking in CC Docket No. 99-273, 14 FCC Rcd 15550, ¶ 160 (1999) ("Directories Order"). Where Qwest is obligated to provide such access pursuant to its duties under federal law, it should not be allowed to use such information to engage in improper, or unlawful, retention or win-back marketing activities by</p>	<p>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 as described in Section 10.5, and in its Directory Assistance List Service as described in Section 10.6, and for other lawful purposes, except that CLEC's Listings supplied to Qwest by CLEC and marked as unpublished 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. <u>Qwest will not market to CLEC's End User Customer's Listings based on segregation of CLEC's Listings.</u> Should Qwest cease to be a Telecommunications Carrier, by virtue of a divestiture, merger or other transaction, this access grant automatically terminates.</p>	<p>Section 10.4 pertains to Qwest's White Pages Directory Listings Service that 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. Section 251(b)(3) does not allow the LEC providing the directory listings (in this case Charter) to impose restrictions that limit the lawful uses, including marketing and does not give that LEC the right to prohibit specific uses of the directory listings information it provided. Provision of Directory Listing Information under the Telecommunications Act of 1934, as Amended, CC Docket No. 99-273, First Report and Order, 16 FCC Rcd 2736 at 2749-51, paras. 28-29, (2001) (SLI/DA First Report and Order).</p> <p>Once the directory assistance listings are received from Charter and put into Qwest's listing</p>

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20.	Prior written authorization to release, sell or make available Charter Listing information	10.4.2.5	CLEC's End User Customer Listings will be treated the same as Qwest's End User Customer Listings. Qwest will not release CLEC's End User Customer Listings without CLEC's prior written consent and only to the extent required by Applicable Law. 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, provided that Qwest does so in accordance with Applicable Law. Listings shall not be provided or sold in such a manner as to segregate End User Customers by Carrier and shall not be provided by Qwest for marketing purposes to third parties. 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	identifying Charter's subscribers through the listing information submitted to Qwest. Qwest should be required to seek Charter's prior written authorization before Qwest sells, makes available, or releases CLEC's End User Customer Listings to directory publishers, or to other third parties.	CLEC End User Customer Listings will be treated the same as Qwest's End User Customer Listings. <u>Prior written authorization from CLEC, which is 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.</u> 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	database, the carrier of an end user is not identifiable to the users of the Qwest listing database and Qwest cannot market to specific carrier's customers. Charter's directory assistance listings are treated the same as Qwest's customer listings, providing no advantages to Qwest for marketing purposes. Qwest's language encompasses the statutory distinctions in the Act that warrant different regulatory treatment of directory assistance and directory publishing. Charter's explicit approval is required for directory listings to be provided to directory publishers or parties other than DA providers, allowing Charter the ability to limit who receives this information. Pursuant to the FCC rulings, directory listings provided to DA providers does not contain the approval limitation. Provision of Directory Listing Information under the Telecommunications Act of 1934, as Amended, CCDocket No. 99-273, First Report and Order, 16 FCC Rcd 2736 at 2749, para. 's 28-29, (2001).

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Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
21.	Charges for directory listings	10.4.2.1.1	<p>10.4.2.1.1 Qwest will accept one (1) primary Listing for each main telephone number belonging to CLEC's resale and facilities-based End User Customers at no non-recurring or monthly recurring charge. Additional terms regarding application of rates is provided in Section 10.4.3.</p> <p>There shall be no charge (recurring or non-recurring) to CLEC for the inclusion of a Primary Listing for CLEC's End Users.</p>	<p>The FCC has concluded that the 47 U.S.C. § 251(b)(3) requirement of nondiscriminatory access to directory listing refers to the act of placing a customer's listing information in a directory assistance database or in a directory compilation for external use (such as the white pages). <i>In Re Implementation of the Telecommunications Act of 1996</i>, Third Report and Order in CC Docket No. 96-115, Second Order on Reconsideration of the Second Report and Order in CC Docket No. 96-98, and Notice of Proposed Rulemaking in CC Docket No. 99-273, 14 FCC Red 15550, ¶ 160 (1999) ("Directories Order"). The FCC affirmed its requirement "that LECs offer access to telephone numbers, operator services, directory assistance, and directory listings that is equal to the access that the LEC provides to itself and that the providing LEC shall continue to bear the burden of proof that it is offering nondiscriminatory access." <i>Directories Order</i> at ¶ 9. Further, an ILEC must "place the listing information in its directories in a nondiscriminatory manner, meaning that [the ILEC] must place this information on terms and conditions that are equal to those provided to [it's] own customers." <i>US West Communications, Inc. v. Hix</i>, 93 F. Supp. 2d 1115, 1132 (D.Colo. 2000).</p>	<p>10.4.2.1.1 Qwest will accept one (1) primary Listing for each main telephone number belonging to CLEC's resale and facilities-based End User Customers at no non-recurring or monthly recurring charge. Additional terms regarding application of rates is provided in Section 10.4.3.</p> <p>INTENTIONALLY LEFT BLANK</p>	<p>Exhibit A to the ICA contains the rate elements for Qwest products and services and has done so for many years. This Exhibit is the proper and logical location for <i>all</i> rate elements instead of placing them in several locations. There is a potential that the rate could change, in that event amending contract language imposes an unreasonable burden not only the rate sheet but the language in each ICA. Placement in Exhibit A allows other CLECs to be treated equally regarding all of Qwest's products and services.</p> <p>Qwest does not currently assess a non-recurring rate for the primary listing rate element. However, Qwest should not be foreclosed from recovering its nonrecurring cost in the future..</p>

Exhibit A
to Qwest Arbitration Response (WASHINGTON)
Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
				<p>Further, the act of placing a customer's listing does not have to be performed by the incumbent carrier itself. <i>MCI Telecommunications Corp. and MCI Metro Access Transmission Services, Inc. v. Michigan Bell Telephone Company d/b/a Ameritech Michigan, Inc.</i>, 79 F. Supp 2d 768, 802 (E.D. Mich. 1999). 47 C.F.R. § 51.5 defines directory listings as "information identifying the listed names of subscribers of a telecommunications carrier and such subscriber's telephone numbers, addresses, or primary advertising classifications ... that the telecommunications carrier or an affiliate has published, caused to be published, or accepted for publication in any directory format." A LEC that chooses to cause its customer listings to be published by a third party does not relieve itself of its § 251(b)(3) obligation to place a competing LEC's customer's listing information in its directory assistance database or in its directory compilation which is made available for external use. Therefore, Qwest must place Charter's listings in its directory on the same terms that it provides such service to its own customers.</p> <p>Furthermore, Qwest has acknowledged that there should be no charges for the inclusion of Charter subscriber listings in</p>		

Exhibit A
to Qwest Arbitration Response (WASHINGTON)
Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
22.	Charges for premium listings	10.4.3.4	<p>10.4.2.1.2 CLEC will be charged for its facilities-based premium Listings (e.g., additional, foreign, cross-reference) at prices contained in Exhibit A. Primary Listings and other types of Listings are defined in the Qwest General Exchange Tariffs.</p> <p>10.4.3 The following rate elements apply to white pages directory Listings and are contained in Exhibit A of this Agreement.</p> <p>10.4.3.1 Primary Listings; and 10.4.3.2 Premium Listings.</p>	<p>its directories. However, Qwest will not agree to so state in the agreement itself. Instead, Qwest proposes to simply designate a rate of \$0.00 in the price list for the act of including Charter listings in the Qwest directories. But this approach does not account for the parties' mutual understanding, and agreement, not to assess charges. Moreover, including a rate (even if \$0) in the price list implies that there may be some charges for this action in the future. Should that eventuality occur, the parties can amend the agreement to account for the additional charge.</p> <p>Where Charter subscribers choose not to include their listing information in the directories, there should be no charge assessed upon Charter for not publishing that listing information. Where one party undertakes certain actions on behalf of the other party, charges may be appropriate. However, the agreement should establish fair and equitable principles surrounding the obligation to compensate the other party. Where one party takes no action, it should not be entitled to assess charges upon the other party. Accordingly, when Charter subscribers are not published in a Qwest directory, there should be no charge assessed against Charter.</p>	<p>10.4.2.1.2 CLEC will be charged for its facilities-based premium Listings (e.g., additional, foreign, cross-reference) and privacy Listings (i.e., nonlisted and nonpublished) at market-based prices contained in Exhibit A. Primary Listings and other types of Listings are defined in the Qwest General Exchange Tariffs.</p> <p>10.4.3 The following rate elements apply to white pages directory Listings and are contained in Exhibit A of this Agreement.</p> <p>10.4.3.1 Primary Listings; and 10.4.3.2 Premium and</p>	<p>Non list and non publish services are available as an optional additional service to a primary listing and not a standard service Commission approved Qwest interconnection agreements contain these charges. Qwest customers pay for this option and Charter's customers should not receive special treatment.</p> <p>Charter has no obligation to provide directory listing information to Qwest for listing in its DA database. Section 10.4 pertains to listings provided to Qwest by the CLEC.</p>

Exhibit A
to Qwest Arbitration Response (WASHINGTON)
Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
			<p>10.4.3.4 CLEC shall have no obligation to provide Qwest directory listing information related to CLEC End User Customers that have requested non-list or non-publish status within the directory. Qwest will not assess a charge upon CLEC for providing, maintaining, storing, or otherwise processing information related to End User Customers Listings, that have requested non-list or non-publish status, or for any other act associated with such End User Customers.</p>		<p><u>Privacy Listings.</u> 10.4.3.4 [Intentionally left blank.]</p>	
23.	Classified (yellow pages) Primary Listings	10.4.5 & 15	<p>10.4.5 The same provisions and requirements that apply to white pages directory treatment of CLEC Listings also apply to the provision of a classified listing in any classified (Yellow Pages) directory published by or on behalf of, or under contract to, Qwest. Arrangements for listings in a classified directory other than primary listings, including bold-faced listings, multiple listings, and advertisements, shall be arranged between any affected End User and Qwest's contractor.</p> <p>15. Qwest shall provide CLEC with directory listing functions (that is, inclusion of CLEC numbers in printed</p>	<p>As noted above, Qwest's obligation under Section 251(b)(3) includes the obligation to provide non-discriminatory access to directory listings, which refers to the act of listing a customer in a directory.</p> <p>The FCC's regulations define "directory listings" broadly as any information "that the telecommunications carrier or an affiliate has published, caused to be published, or accepted for publication in any directory format." 47 C.F.R. § 51.5. Thus, the duty to publish competitors' business customers in a yellow pages directory on a nondiscriminatory basis extends to incumbent carriers, like Qwest, who have caused their own customers listings to be published in a yellow pages</p>	<p>10.4.5 [INTENTIONALLY BLANK.]</p> <p>LEFT</p> <p>15. Qwest and CLEC agree that certain issues outside the provision of basic white page Directory Listings, such as yellow pages advertising, yellow pages Listings,</p>	<p>The additional language is not necessary because Qwest provides its directory listings database that includes Qwest and CLEC customers, to directory publishers in the industry standard OBF approved format that does not contain font or print formats, "type of business" classifications, page placements and does not specify white or yellow pages. This type of individual requests and specific requirements are negotiated between the publisher and the end-user. Qwest will facilitate discussions upon request but the agreements on placement,</p>

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Charter – Qwest Disputed Issues / Decision Point List

Issue No.	Issues(s)	ICA Section(s)	Charter's Language	Charter's Position	Qwest's Language	Qwest's Position
			<p>white and yellow pages directories) to the same extent that Qwest provides its own End Users with such listing functions, irrespective of whether Qwest provides such functions itself or relies on a third party to do so. Qwest shall promptly cause any contracts or agreements it has with any third party with respect to the provision of these services and functions to be amended, to the extent necessary, so that CLEC may provide its own End Users' information for inclusion in such printed directories on the same terms and conditions that Qwest End User information is included. Notwithstanding the foregoing, CLEC acknowledges that yellow pages advertising arrangements will be established directly between Qwest's Official Directory Publisher and any End Users seeking to place such advertising.</p>	<p>directory. Moreover, the issue of whether Ameritech Publishing is an affiliate of Qwest is not relevant because the regulation is drafted more broadly. "Directory listings" include those that an incumbent carrier has "caused to be published." <i>Id.</i> Qwest causes its own customers to be published in the Yellow Pages book published by Qwest's former affiliate, DEX Publishing. Therefore, Qwest has the duty to provide nondiscriminatory access to such yellow pages publication to MCI's customers. See <i>MCI Telecommunications Corp. and MCI Metro Access Transmission Services, Inc. v. Michigan Bell Telephone Company d/b/a Ameritech Michigan, Inc.</i>, 79 F. Supp 2d 768, 802 (E.D. Mich. 1999) (reconsideration order reversing earlier decision after FCC order resolved issue) and <i>US West Communications, Inc. v. Hix</i>, 93 F. Supp. 2d 1115, 1132 (D. Colo. 2000).</p>	<p>directory coverage, access to call guide pages (phone service pages), applicable Listings criteria, white page enhancements and publication schedules will be the subject of negotiations between CLEC and directory publishers, including Qwest's Official Directory Publisher. Qwest acknowledges that CLEC may request Qwest to facilitate discussions between CLEC and Qwest's Official Directory Publisher.</p>	<p>classifications and listing specifications is between the publisher and the end user.</p>
24.	Cost Responsibility for Audits	18.2.8 - 10	<p>18.2.8.2 Notwithstanding the foregoing, the non-requesting Party shall pay all of the requesting Party's commercially reasonable expenses in the event an Audit or Examination identifies a difference between the amount billed and the amount determined by the Audit to be owed that exceeds ten percent (10%) of the amount billed and results in a refund and reduction</p>	<p>The party initiating an audit of the other party must assume some responsibility for the costs of the audit. Where the audit reveals significant differences in the amounts owed and the amounts billed (or should have been billed) then it may be appropriate for the audited party to assume the costs of the audit. However, that threshold should be set at 10% of the</p>	<p>18.2.8.2 Notwithstanding the foregoing, the non-requesting Party shall pay all of the requesting Party's commercially reasonable expenses in the event an Audit or Examination identifies a difference between the amount billed and the amount determined by the Audit that exceeds <u>five percent (5%)</u> of the amount billed and results in a refund and/or reduction in the Billing to</p>	<p>5% is the proper percentage of variance and should not be changed absent compelling reasons. Commission approved ICAs contain this provision and no other CLEC has a 10% provision. The amount is fair and reasonable.</p>

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			<p>of at least ten percent (10%) in the Billing to the requesting Party.</p> <p>18.2.9 The Audited Party may require that an Audit be conducted by a mutually agreed-to independent auditor, which agreement will not be unreasonably withheld or delayed by either Party. Under this circumstance, the costs of the independent auditor shall be paid for by the Party requesting the Audit subject to Section 18.2.8.2.</p> <p>18.2.10 In the event that the non-requesting Party requests that the Audit be performed by an independent auditor, the Parties shall mutually agree to the selection of the independent auditor. Under this circumstance, the costs of the independent auditor shall be established pursuant to the terms set forth in Section 18.2.9, above. However, the portion of this expense borne by the requesting Party shall be borne by the non-requesting Party if the terms of Section 18.2.8.2 are satisfied.</p>	<p>difference between the amounts billed, and the amounts determined by the audit. The 10% threshold is an appropriate differential level considering the fact that the amounts billed to Charter will generally be relatively small (as compared to other competitive LECs that rely upon unbundled network elements or resale). Where the amounts billed are relatively small, the 5% threshold proposed by Qwest may be more easily triggered, even though the total amounts in question are still relatively limited.</p> <p>Furthermore, if the audited party requests that the audit be performed by an independent auditor, the cost obligations should be established in the same way. Specifically, the party that requests the audit should assume responsibility for the costs of the independent auditor, unless the audit reveals a significant differential in amounts billed and amounts that should have been billed.</p>	<p>the requesting Party.</p> <p>18.2.9 The Party requesting the Audit may request that an Audit be conducted by a mutually agreed-to independent auditor, which agreement will not be unreasonably withheld or delayed by the non-requesting Party. Under this circumstance, the costs of the independent auditor shall be paid for by the Party requesting the Audit subject to Section 18.2.8.2.</p> <p>18.2.10 In the event that the non-requesting Party requests that the Audit be performed by an independent auditor, the Parties shall mutually agree to the selection of the independent auditor. Under this circumstance, the costs of the independent auditor shall be shared equally by the Parties. The portion of this expense borne by the requesting Party shall be borne by the non-requesting Party if the terms of Section 18.2.8.2 are satisfied.</p>	<p>Qwest proposal in 18.2.9 allows the party requesting the audit to choose to use an independent auditor at its expense. If the requesting party has not chosen an independent auditor, Qwest's proposal for 18.2.10 allows the non-requesting party the choice to request an independent auditor, with both parties splitting the costs. This language proposed by Qwest equitably balances the cost of the independent auditor between the two requests - the request for an audit and the request for an independent auditor, with each party paying half. This language makes certain the parties make an informed decision when choosing whether to have an independent auditor. Otherwise, the party being audited can force the party requesting the audit to pay for an Independent Auditor even if it did not want one</p>



Qwest Proposed
8-28-08

INTERCONNECTION AGREEMENT

**TERMS AND CONDITIONS FOR INTERCONNECTION,
UNBUNDLED NETWORK ELEMENTS, ANCILLARY SERVICES,
AND RESALE OF TELECOMMUNICATIONS SERVICES**

BETWEEN

QWEST CORPORATION

AND

CHARTER FIBERLINK

FOR THE STATE OF [WASHINGTON]

**AGREEMENT NUMBER
CDS-XXXXXX-XXXX**

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Section 1.0 - GENERAL TERMS

1.1 This Agreement for Interconnection, Unbundled Network Elements, ancillary services, and resale of Telecommunications Services is between **Qwest Corporation** ("Qwest"), a Colorado corporation, and **Charter Fiberlink WA-CCVII, LLC ("CLEC")**, a Delaware corporation, pursuant to Section 252 of the Telecommunications Act of 1996, for purposes of fulfilling Qwest's obligations under Sections 222, 251(a), (b), and (c), 252, and other relevant provisions of the Act and the rules and regulations promulgated there under.

1.2 Intentionally Left Blank.

1.3 This Agreement sets forth the terms, conditions and pricing under which Qwest will fulfill its duties under Section 251 of the Act within the geographical areas in which Qwest is providing local Exchange Service at that time, and for which Qwest is the incumbent Local Exchange Carrier within the State of **[STATE]**

1.4 Intentionally Left Blank.

1.5 Intentionally Left Blank.

1.6 Intentionally Left Blank.

1.7 Intentionally Left Blank

1.8 With respect to the terms and provisions of this Agreement, both Parties have had an opportunity to negotiate the Agreement in its entirety, and the inclusion or absence of any particular provision, or rate, term and condition, is not evidence of the reasonableness or unreasonableness thereof when considered apart from all other provisions of the Agreement.

Section 2.0 - INTERPRETATION AND CONSTRUCTION

2.1 This Agreement includes this Agreement and all Exhibits appended hereto, each of which is hereby incorporated by reference in this Agreement and made a part hereof. All references to Sections and Exhibits shall be deemed to be references to Sections of, and Exhibits to, this Agreement unless the context shall otherwise require. The headings and numbering of Sections and Exhibits used in this Agreement are for convenience only and will not be construed to define or limit any of the terms in this Agreement or affect the meaning and interpretation of this Agreement. Unless the context shall otherwise require, any reference to any statute, regulation, rule, Tariff, technical reference, technical publication, or any publication of Telecommunications industry administrative or technical standards, shall be deemed to be a reference to the most recent version or edition (including any amendments, supplements, addenda, or successor) of that statute, regulation, rule, Tariff, technical reference, technical publication, or any publication of Telecommunications industry administrative or technical standards that is in effect. Provided however, that nothing in this Section 2.1 shall be deemed or considered to limit or amend the provisions of Section 2.2. In the event a change in a law, rule, regulation or interpretation thereof would materially change this Agreement, the terms of Section 2.2 shall prevail over the terms of this Section 2.1. In the case of any material change, any reference in this Agreement to such law, rule, regulation or interpretation thereof will be to such law, rule, regulation or interpretation thereof in effect immediately prior to such change until the processes set forth in Section 2.2 are implemented. The existing configuration of either Party's network may not be in compliance with the latest release of technical references, technical publications, or publications of Telecommunications industry administrative or technical standards.

2.2 The provisions in this Agreement are to be construed to be in compliance with and based on the existing state of the law, rules, regulations and interpretations thereof, including but not limited to state and federal rules, regulations, and laws as of September 1, 2007 (the Existing Rules). Any conflict between the provisions of this Agreement and the Existing Rules shall be resolved by interpreting this Agreement in a manner that implements and is consistent with the Existing Rules. Nothing in this Agreement shall be deemed an admission by Qwest or CLEC concerning the interpretation or effect of the Existing Rules or an admission by Qwest or CLEC that the Existing Rules should not be changed, vacated, dismissed, stayed or modified. Nothing in this Agreement shall preclude or estop Qwest or CLEC from taking any position in any forum concerning the proper interpretation or effect of the Existing Rules or concerning whether the Existing Rules should be changed, vacated, dismissed, stayed or modified. To the extent that the Existing Rules are vacated, dismissed, stayed or materially changed or modified, then this Agreement shall be amended to reflect such legally binding modification or change of the Existing Rules. Where the Parties fail to agree upon such an amendment within sixty (60) Days after notification from a Party seeking amendment due to a modification or change of the Existing Rules or if any time during such sixty (60) Day period the Parties shall have ceased to negotiate such new terms for a continuous period of fifteen (15) Days, it shall be resolved in accordance with the Dispute Resolution provision of this Agreement. It is expressly understood that this Agreement will be corrected, or if requested by CLEC, amended as set forth in this Section 2.2, to reflect the outcome of generic proceedings by the Commission for pricing, service standards, or other matters covered by this Agreement. Rates in Exhibit A will be updated to reflect legally binding decisions of the Commission and newly changed rates shall be applied on a prospective basis from the effective date of the legally binding Commission decision, unless otherwise ordered by the Commission. Where a Party provides notice to the other Party within thirty (30) Days of the effective date of an order issuing a legally binding change, any resulting amendment shall be

deemed effective on the effective date of the legally binding change or modification of the Existing Rules for rates, and to the extent practicable for other terms and conditions, unless otherwise ordered. In the event neither Party provides notice within thirty (30) Days, the effective date of the legally binding change shall be the Effective Date of the amendment unless the Parties agree to a different date. During the pendency of any negotiation for an amendment pursuant to this Section 2.2 the Parties shall continue to perform their obligations in accordance with the terms and conditions of this Agreement, for up to sixty (60) Days, and shall in no event cease to perform such obligations without providing thirty (30) days' advance written notice to the other Party. For purposes of this section, "legally binding" means that the legal ruling has not been stayed, no request for a stay is pending, and any deadline for requesting a stay designated by statute or regulation, has passed.

2.2.1 In addition to, but not in limitation of, Section 2.2 above, nothing in this Agreement shall be deemed an admission by Qwest or CLEC concerning the interpretation or effect of any rule, regulation, statute, or interpretations thereof, including but not limited to the FCC's Triennial Review Order and/or its Triennial Review Remand Order and state rules, regulations, and laws as they may be issued or promulgated. Nothing in this Agreement shall preclude or estop Qwest or CLEC from taking any position in any forum concerning the proper interpretation or effect of any rule, regulation, or statute, or concerning whether the foregoing should be changed, vacated, dismissed, stayed or modified.

2.3 Unless otherwise specifically determined by the Commission, in cases of conflict between this Agreement and Qwest's Tariffs, PCAT, methods and procedures, technical publications, policies, product notifications or other Qwest documentation relating to Qwest's or CLEC's rights or obligations under this Agreement, then the rates, terms, and conditions of this Agreement shall prevail. To the extent another document abridges or expands the rights or obligations of either Party under this Agreement, the rates, terms and conditions of this Agreement shall prevail.

Section 4.0 - DEFINITIONS

"Access Service Request" or "ASR" means the industry guideline forms and supporting documentation used for ordering Access Services. The ASR will be used to order trunking and facilities between CLEC and Qwest for Local Interconnection Service.

"Access Services" refers to the interstate and intrastate switched access and private line transport (special access) services offered for the origination and/or termination of interexchange traffic.

"Access Tandem Switch" is a Switch used to connect End Office Switches to interexchange Carrier Switches. Qwest's Access Tandem Switches are also used to connect and switch traffic between and among Central Office Switches within the same LATA and may be used for the exchange of local traffic.

"Act" means the Communications Act of 1934 (47 U.S.C. § 151 et. seq.), as amended and as from time to time interpreted in the duly authorized rules and regulations of the FCC or the Commission.

"Affiliate" means a Person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term 'own' means to own an equity interest (or the equivalent thereof) of more than 10 percent.

"Applicable Law" means all laws, statutes, common law, ordinances, codes, rules, guidelines, orders, permits and approval of any governmental regulations relevant to the rights and obligations of the Parties under this Agreement, including, but not limited to, the Act, the regulations, rules, and final orders of the FCC and the Commission, and any final orders and decisions of a court of competent jurisdiction reviewing the regulations, rules, or orders of the FCC or the Commission.

"Application Date" or "APP" means the date CLEC provides Qwest an application for service containing required information as set forth in this Agreement.

"ATIS" or "Alliance for Telecommunications Industry Solutions" is a North American telecommunication industry standards forum which, through its committees and working groups, creates and publishes standards and guidelines designed to enable interoperability and Interconnection for Telecommunications products and services. ATIS Standards and Guidelines, as well as the standards of other industry fora, are referenced herein.

"Automated Message Accounting" or "AMA" is the structure inherent in certain Switch technology that initially records telecommunication message information. AMA format is contained in the AMA document, published by Telcordia Technologies, or its successors, as GR-1100-CORE which defines the industry standard for message recording

"Automatic Location Identification" or "ALI" is the automatic display at the Public Safety Answering Point (PSAP) of the caller's telephone number, the address/location of the telephone and supplementary emergency services information for Enhanced 911 (E911).

"Automatic Location Identification/Database Management System" or "ALI/DBMS" is an Enhanced 911/ (E911) database containing End User Customer location information (including

Section 3.0 - CLEC INFORMATION

[STATE SPECIFIC SECTION]

3.1 The Parties acknowledge that this Agreement is a successor to an earlier agreement between Qwest and CLEC with respect to **WASHINGTON**.

3.2 CLEC shall update its New Customer Questionnaire with any changes in the required information that have occurred since the Questionnaire was originally filled out and communicate those changes to Qwest. Before placing an order for a new product, CLEC will need to complete the relevant New Product Questionnaire and amend this Agreement, which may include an amendment pursuant to Section 1.7.1.

name, service address, telephone number, and sometimes special information from the local service provider) used to determine to which Public Safety Answering Point (PSAP) to route the call and used by the PSAP for emergency call handling (i.e., dispatch of emergency aid).

"Automatic Location Identification Gateway" or "ALI Gateway" is a computer facility into which CLEC delivers Automatic Location Identification (ALI) data for CLEC Customers.

"Automatic Number Identification" or "ANI" is the Billing telephone number associated with the access line from which a call originates. ANI and Calling Party Number (CPN) usually are the same number.

"Bill Date" means the date on which a Billing period ends, as identified on the bill

"Billing" includes both invoicing for services provided under this Agreement by one Party to another and the provision of appropriate usage data by one Telecommunications Carrier to another to facilitate Customer Billing with attendant acknowledgments and status reports, and/or the exchange of information between Telecommunications Carriers to process claims and adjustments.

"Bona Fide Request" or "BFR" shall have the meaning set forth in Section 17.

"Busy Line Verify/Busy Line Interrupt" or "BLV/BLI Traffic" means a call to an operator service in which the caller inquires as to the busy status of or requests an interruption of a call on another End User Customer's Telephone Exchange Service line.

"Calling Party Number" or "CPN" is a Common Channel Signaling (CCS) parameter which refers to the ten digit number transmitted through a network identifying the calling party. Reference Qwest Technical Publication 77342.

"Carrier" or "Common Carrier" See Telecommunications Carrier.

"Carrier Liaison Committee" or "CLC" is under the auspices of ATIS and is the executive oversight committee that provides direction as well as an appeals process to its subtending fora, the Network Interconnection Interoperability Forum (NIIF), the Ordering and Billing Forum (OBF), the Industry Numbering Committee (INC), and the Toll Fraud Prevention Committee (TFPC). On occasion, the CLC commissions ad hoc committees when issues do not have a logical home in one of the subtending forums. OBF and NIMC publish business process rules for their respective areas of concern.

"Central Office" means a building or a space within a building where transmission facilities or circuits are connected or switched.

"Central Office Switch" means a Switch used to provide Telecommunications Services, including, but not limited to:

"End Office Switches" which are used to terminate End User Customer station Loops, or equivalent, for the purpose of interconnecting to each other and to trunks; and

"Tandem Office Switches" (or "Tandem Switches") which are used to connect and switch trunk circuits between and among other End Office Switches. The status of a CLEC Switch as a Tandem Office Switch shall be determined in accordance with Applicable

Law.

"Centralized Automatic Message Accounting" or "CAMA" trunks are trunks using MF signaling protocol used to record Billing data.

"Centralized Message Distribution System" or "CMDS" means the operation system that Local Exchange Carriers use to exchange outcollect and IABS access messages among each other and other parties connected to CMDS.

"Charge Number" is a Common Channel Signaling parameter, which refers to the number, transmitted through the network identifying the Billing number of the calling party. Charge Number frequently is not the Calling Party Number (CPN).

"Collocation" is an arrangement where Qwest provides space in Qwest Premises for the placement of CLEC's equipment to be used for the purpose of Interconnection or access to Qwest Unbundled Network Elements.

"Commercial Mobile Radio Service" or "CMRS" is defined in 47 U.S.C. § 332 and FCC rules and orders interpreting that statute.

"Commission" means the Washington Utilities and Transportation Commission.

"Common Channel Signaling" or "CCS" means a method of exchanging call set up and network control data over a digital signaling network fully separate from the Public Switched Network that carries the actual call. Signaling System 7 ("SS7") is currently the preferred CCS method.

"Communications Assistance for Law Enforcement Act" or "CALEA" refers to the duties and obligations of Carriers to assist law enforcement agencies by intercepting communications and records, and installing pen registers and trap and trace devices.

"Competitive Local Exchange Carrier" or "CLEC" refers to a Party that has submitted a request, pursuant to this Agreement, to obtain Interconnection, access to Unbundled Network Elements, ancillary services, or resale of Telecommunications Services. CLEC is an entity authorized to provide local Exchange Service that does not otherwise qualify as an Incumbent Local Exchange Carrier (ILEC).

"Confidential Information" shall have the meaning set forth in Section 5.16.

"Cross Connection" is a cabling scheme between cabling runs, subsystems, and equipment using patch cords or jumper wires that attach to connection hardware on each end.

"Current Service Provider" means the Party from which an End User Customer is planning to switch its local Exchange Service or the Party from which an End User Customer is planning to port its telephone number(s).

"Customer" is a Person to whom a Party provides or has agreed to provide a specific service or set of services, whether directly or indirectly. Customer includes Telecommunication Carriers. See also, End User Customer.

"Customer Premises Equipment" or "CPE" means equipment employed on the premises of a Person other than a Carrier to originate, route or terminate Telecommunications (e.g., a telephone, PBX, modem pool, etc.).

"Day" means calendar day unless otherwise specified.

"Demarcation Point" means the point where Qwest owned or controlled facilities cease, and CLEC, End User Customer, premises owner or landlord ownership or control of facilities begin.

"Desired Due Date" means the desired service activation date as requested by CLEC on a service order.

"Dialing Parity" shall have the meaning set forth in Section 14.1.

"Digital Cross Connect System" or "DCS" is a function which provides automated Cross Connection of Digital Signal Level 0 (DS0) or higher transmission bit rate digital channels within physical interface facilities. Types of DCS include but are not limited to DCS 1/0s, DCS 3/1s, and DCS 3/3s, where the nomenclature 1/0 denotes interfaces typically at the DS1 rate or greater with Cross Connection typically at the DS0 rate. This same nomenclature, at the appropriate rate substitution, extends to the other types of DCS specifically cited as 3/1 and 3/3. Types of DCS that cross connect Synchronous Transport Signal level 1 (STS-1 s) or other Synchronous Optical Network (SONET) signals (e.g., STS-3) are also DCS, although not denoted by this same type of nomenclature. DCS may provide the functionality of more than one of the aforementioned DCS types (e.g., DCS 3/3/1 which combines functionality of DCS 3/3 and DCS 3/1). For such DCS, the requirements will be, at least, the aggregation of requirements on the "component" DCS. In locations where automated Cross Connection capability does not exist, DCS will be defined as the combination of the functionality provided by a Digital Signal Cross Connect (DSX) or Light Guide Cross Connect (LGX) patch panels and D4 channel banks or other DS0 and above multiplexing equipment used to provide the function of a manual Cross Connection. Interconnection is between a DSX or LGX to a Switch, another Cross Connection, or other service platform device.

"Digital Signal Level" means one of several transmission rates in the time-division multiplex hierarchy.

"Digital Signal Level 0" or "DS0" is the 64 Kbps standard speed for digitizing one voice conversation using pulse code modulation. There are twenty-four (24) DS0 channels in a DS1.

"Digital Signal Level 1" or "DS1" means the 1.544 Mbps first-level signal in the time-division multiplex hierarchy. In the time-division multiplexing hierarchy of the telephone network, DS1 is the initial level of multiplexing. There are twenty-eight (28) DS1s in a DS3.

"Digital Signal Level 3" or "DS3" means the 44.736 Mbps third-level signal in the time-division multiplex hierarchy. In the time-division multiplexing hierarchy of the telephone network, DS3 is defined as the third level of multiplexing.

"Directory Assistance Database" shall have the meaning set forth in Sections 10.5.2.2, 10.5.2.8, and 10.5.2.9.

"Directory Assistance Lists" shall have the meaning set forth in Section 10.6.1.1.

"Directory Assistance Service" includes, but is not limited to, making available to callers, upon request, information contained in the Directory Assistance Database. Directory Assistance Service includes, where available, the option to complete the call at the caller's direction.

"Directory Listings" or "Listings" are any information identifying the listed names of subscribers of a Telecommunications Carrier and such subscribers' telephone numbers, addresses, or primary advertising classifications (as such classifications are assigned at the time of the establishment of such service), or any combination of such listed names, numbers, addresses or classifications: (1) that the Telecommunications Carrier provides or uses for the purpose of publishing the Listings in any directory format; or (2) that the Telecommunications Carrier provides or uses in Directory Assistance Service, Directory Assistance List Service, or for other lawful purposes.

"DSX Panel" means a cross connect bay or panel used for the termination of equipment and facilities operating at digital rates.

"Due Date" means the specific date on which the requested service is to be available to CLEC or to CLEC's End User Customer, as applicable.

"Effective Date" shall have the meaning set forth in Section 5.2.1.

"Electronic Bonding" is a real-time and secure electronic exchange of data between information systems in separate companies. Electronic Bonding allows electronic access to services which have traditionally been handled through manual means. The heart of Electronic Bonding is strict adherence to both International and National standards. These standards define the communication and data protocols allowing all organizations in the world to exchange information.

"Electronic File Transfer" means any system or process that utilizes an electronic format and protocol to send or receive data files.

"Emergency Service Number" or "ESN" is a three to five digit number representing a unique combination of Emergency Response Agencies (law enforcement, fire and emergency medical service) designed to serve a specific range of addresses within a particular geographical area. The ESN facilitates Selective Routing and transfer, if required, to the appropriate PSAP and the dispatch of proper Emergency Response Agency(ies).

"End User Customer" means a third party retail Customer that subscribes to a Telecommunications Service provided by either of the Parties or by another Carrier or by two (2) or more Carriers.

"Enhanced Services" means any service offered over Common Carrier transmission facilities that employ computer processing applications that act on the format, content, code, protocol or similar aspects of a subscriber's transmitted information; that provide the subscriber with additional, different or restructured information; or involve End User Customer interaction with stored information.

"Enhanced 911" or "E911" shall have the meaning set forth in Section 10.3.1.

"Environmental Hazard" means any substance the presence, use, transport, abandonment or disposal of which (i) requires investigation, remediation, compensation, fine or penalty under

any Applicable Law (including, without limitation, the Comprehensive Environmental Response Compensation and Liability Act, Superfund Amendment and Reauthorization Act, Resource Conservation Recovery Act, the Occupational Safety and Health Act and provisions with similar purposes in applicable foreign, state and local jurisdictions) or (ii) poses risks to human health, safety or the environment (including, without limitation, indoor, outdoor or orbital space environments) and is regulated under any Applicable Law.

"Exchange Access" shall have the same meaning as defined in 47 U.S.C. § 153(16).

"Exchange Message Interface" or "EMI" means the format used for exchange of Telecommunications message information among Telecommunications Carriers. It is referenced in the Alliance for Telecommunications Industry Solutions (ATIS) document that defines industry guidelines for the exchange of message records.

"Exchange Message Record" or "EMR" is the standard used for exchange of telecommunications message information between telecommunications providers for billable, non-billable, sample, settlement and study data. EMR format is contained in BR-010-200-010 CRIS Exchange Message Record, a Telcordia document that defines industry standards for exchange message records.

"Exchange Service" or "Extended Area Service (EAS)/Local Traffic" means Telephone Exchange Service where the traffic originates and terminates within an exchange or connected system of exchanges that constitutes a Local Calling Area as determined by the Commission.

"FCC" means the Federal Communications Commission.

"Fiber Meet" means an Interconnection architecture method whereby the Parties physically interconnect their networks via an optical fiber interface (as opposed to an electrical interface) at a mutually-agreed-upon location.

"Firm Order Confirmation" or "FOC" means the notice Qwest provides to CLEC to confirm that CLEC's Local Service Order (LSR) has been received and has been successfully processed. The FOC confirms the schedule of dates committed to by Qwest for the Provisioning of the service requested.

"Hub Provider" means an entity that (i) provides Common Channel Signaling (SS7) connectivity between the networks of service providers that are not directly connected to each other; or (ii) provides third party database services such as LIDB. The SS7 messages received by Hub Providers are accepted or rejected by the Hub Provider depending on whether a contractual arrangement exists between the Hub Provider and the message originator (sender) and whether the message originator has contracted for the type of SS7 messages being submitted for transmission to the Hub Provider.

Hybrid Loops. A "Hybrid Loop" is an Unbundled Loop composed of both fiber optic cable, usually in the feeder plant, and copper wire or cable, usually in the distribution plant.

"Individual Case Basis" or "ICB" shall have the meaning set forth in Exhibit I.

"Information Service" is the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via Telecommunications, and includes electronic publishing, but does not include any use of any

such capability for the management, control, or operation of a Telecommunications system or the management of a Telecommunications Service.

"Integrated Services Digital Network" or "ISDN" refers to a digital circuit switched network service. Basic Rate ISDN (BRI) provides for channelized (two (2) bearer and one (1) data) end-to-end digital connectivity for the transmission of voice or data on either or both bearer channels and packet data on the data channel. Primary Rate ISDN (PRI) provides for twenty-three (23) bearer channels and one (1) data channel. For BRI, the bearer channels operate at 64 Kbps and the data channel at 16 Kbps. For PRI, all twenty-four (24) channels operate at 64 Kbps or 1.5 Mbps.

"Interconnection" is the linking of two networks for the mutual exchange of traffic as defined by applicable law.

"Interconnection Agreement" or "Agreement" is an agreement entered into between Qwest and CLEC for Interconnection, Unbundled Network Elements or other services as a result of negotiations, adoption and/or arbitration or a combination thereof pursuant to Sections 251 and 252 of the Act. When CLEC signs and delivers a copy of this Agreement to Qwest pursuant to the notice provision of the Agreement, it becomes the Interconnection Agreement between the Parties pursuant to Section 252(e) of the Act.

"Interexchange Carrier" or "IXC" means a Carrier that provides InterLATA or IntraLATA Toll services.

"Interexchange Service" means telecommunications service between stations in different Local Calling Areas as defined by the Commission.

"InterLATA Traffic" describes Telecommunications between a point located in a Local Access and Transport Area ("LATA") and a point located outside such area.

"Interoperability" means the ability of a Qwest OSS Function to process seamlessly (i.e., without any manual intervention) business transactions with CLEC's OSS application, and vice versa, by means of secure exchange of transaction data models that use data fields and usage rules that can be received and processed by the other Party to achieve the intended OSS Function and related response. (See also Electronic Bonding.)

"IntraLATA LEC Toll" means IntraLATA Toll traffic carried solely by a Local Exchange Carrier and not by an IXC.

"IntraLATA Toll Traffic" means IntraLATA Traffic that crosses a Local Calling Area boundary, and which originates in one Local Calling Area and terminates in a second Local Calling Area.

"LERG Reassignment" or "NXX Reassignment" means the reassignment of an entire NXX code shown in the LERG from one Carrier to another Carrier.

"Line Side" refers to End Office Switch connections that have been programmed to treat the circuit as a local line connected to a terminating station (e.g., an End User Customer's telephone station set, a PBX, answering machine, facsimile machine or computer).

"Local Access Transport Area" or "LATA" is as defined in the Act.

"Local Calling Area" is a geographically defined area within which End Users can originate calls without incurring a toll charge, as established by the effective tariffs of Qwest as approved by the Commission.

"Local Exchange Carrier" or "LEC" means any Carrier that is engaged in the provision of Telephone Exchange Service or Exchange Access. Such term does not include a Carrier insofar as such Carrier is engaged in the provision of a commercial mobile service under Section 332(c) of the Act, except to the extent that the FCC finds that such service should be included in the definition of such term.

"Local Exchange Routing Guide" or "LERG" means a Telcordia Technologies Reference Document used by LECs and IXCs to identify NPA-NXX routing and homing information as well as Network Element and equipment designations.

[Associated with Issue no. 11, below.]

Qwest proposed:

"Local Interconnection Service or "LIS" Entrance Facility" is a Qwest-provided facility that extends from CLEC's Switch location or Point of Interconnection (POI) to the Qwest Serving Wire Center. A Qwest provided Entrance Facility shall not extend beyond the area served by the Qwest Serving Wire Center.

Charter proposed:

"Interconnection Facility" is a facility used for the transmission and routing of telephone exchange service and exchange access service between CLEC's Switch location, or equivalent facility, and the Qwest Switch location or Serving Wire Center.

"Local Interconnection Service" or "LIS" is the Qwest product name for its provision of Interconnection as described in Section 7 of this Agreement.

"Local Number Portability" or "LNP" shall have the same meaning as the term "number portability" as defined in 47 C.F.R. § 52.21(l).

"Local Service Ordering Guide" or "LSOG" is a document developed by the OBF to establish industry-wide ordering and Billing processes for ordering local services.

"Local Service Request" or "LSR" means the industry standard forms and supporting documentation used for ordering local services.

"Local Tandem Switch" is a Qwest switch used to connect and switch trunk circuits between End Office Switches for traffic within an EAS/Local calling area.

"Location Routing Number" or "LRN" means a unique ten- (10)-digit number assigned to a Central Office Switch in a defined geographic area for call routing purposes. This ten- (10)-digit number serves as a network address and the routing information is stored in a database. Switches routing calls to subscribers whose telephone numbers are in portable NXXs perform a database query to obtain the Location Routing Number that corresponds with the Switch serving the dialed telephone number. Based on the Location Routing Number, the querying Carrier

then routes the call to the Switch serving the ported number. The term "LRN" may also be used to refer to a method of LNP.

"Long Distance Service" (see "Interexchange Service").

"Maintenance and Repair" involves the exchange of information between Carriers where one initiates a request for maintenance or repair of existing products and services or Unbundled Network Elements or combinations thereof from the other with attendant acknowledgments and status reports in order to ensure proper operation and functionality of facilities.

"Maintenance of Service charge" is a Miscellaneous Charge that relates to trouble isolation work performed by Qwest. Basic Maintenance of Service charges apply when the Qwest technician performs work during standard business hours. Overtime Maintenance of Service charges apply when the Qwest technician performs work on a business day, but outside standard business hours, or on a Saturday. Premium Maintenance of Service charges apply when the Qwest technician performs work on either a Sunday or Qwest recognized holiday.

"Managed Cut" is a coordinated effort between Qwest and a CLEC during a Port Out of telephone number(s). Representatives from both entities are present to ensure a successful transition of TN(s) from the Qwest switch to the CLEC switch.

"Master Street Address Guide" or "MSAG" is a database of street names and house number ranges within their associated communities defining particular geographic areas and their associated ESNs to enable proper routing of 911 calls.

"Meet Point" is a point of Interconnection between two (2) networks, designated by two (2) Telecommunications Carriers, at which one Carrier's responsibility for service begins and the other Carrier's responsibility ends.

"Meet-Point Billing" or "MPB" or "Jointly Provided Switched Access" or "JPASA" refers to an arrangement whereby two (2) or more LECs (including a LEC and CLEC) receive traffic in the same LATA that the call is to be terminated in or originated from, and jointly provide Switched Access Service to an Interexchange Carrier, with each LEC (or CLEC) receiving an appropriate share of the revenues from the IXC as defined by their effective switched access Tariffs.

"Mid-Span Meet" means an Interconnection between two (2) networks, designated by two (2) Telecommunications Carriers, whereby each provides its own cable and equipment up to the Meet Point of the cable facilities.

"Mid-Span Meet POI" A Mid-Span Meet POI is a negotiated Point of Interconnection, limited to the Interconnection of facilities between the Qwest Serving Wire Center location and the location of the CLEC switch or other equipment located within the area served by the Qwest Serving Wire Center.

"Miscellaneous Charges" mean charges that apply for miscellaneous services provided at CLEC's request or based on CLEC's actions that result in miscellaneous services being provided by Qwest, as described in this Agreement.

"Mobile Wireless Service" means all mobile wireless telecommunications services, including commercial mobile radio service (CMRS). CMRS includes paging, air-ground radio, telephone

service and offshore radiotelephone services, as well as mobile telephony services, such as the service offerings of carriers using cellular radiotelephone, broadband PCS and SMR licenses.

"Multiple Exchange Carrier Access Billing" or "MECAB" refers to the document prepared by the Billing Committee of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECAB document, published by Telcordia Technologies as Special Report SR-BDS-000983, contains the recommended guidelines for the Billing of an access service provided by two (2) or more LECs (including a LEC and a CLEC), or by one (1) LEC in two (2) or more states within a single LATA.

"Multiple Exchange Carrier Ordering and Design" or "MECOD" Guidelines for Access Services - Industry Support Interface, refers to the document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECOD document, published by Telcordia Technologies as Special Report SR STS-002643, establishes recommended guidelines for processing orders for access service which is to be provided by two (2) or more LECs (including a LEC and a CLEC). It is published by Telcordia Technologies as SRBDS 00983.

"N-1 Carrier" means the Carrier in the call routing process immediately preceding the terminating Carrier. The N-1 Carrier is responsible for performing the database queries (under the FCC's rules) to determine the LRN value for correctly routing a call to a ported number.

"National Emergency Number Association" or "NENA" is an association which fosters the technological advancement, availability and implementation of 911 Service nationwide through research, planning, training, certification, technical assistance and legislative representation.

"Near Real Time" means that Qwest's OSS electronically receives a transaction from CLEC, automatically processes that transaction, returns the response to that transaction to CLEC in an automatic event driven manner (without manual intervention) via the interface for the OSS function in question. Except for the time it takes to send and receive the transaction between Qwest's and CLEC's OSS application, the processing time for Qwest's representatives should be the same as the processing time for CLEC's representatives. Current benchmarks using TCIF 98-006 averages between two (2) and four (4) seconds for the connection and an average transaction transmittal. The specific agreed metrics for Near Real Time transaction processing will be contained in the Performance Indicator Definitions (PIDs), where applicable.

"Network Element" is as defined in the Act, 47 U.S.C. § 153(29), as further interpreted in the rules and rulings of the FCC. By way of example, "Network Element" includes facilities or equipment used in the provision of Telecommunications Service, and also includes features, functions, and capabilities that are provided by means of such facility or equipment, including subscriber numbers, databases, signaling systems, and information sufficient for Billing and collection or used in the transmission, routing, or other provision of a Telecommunications Service.

"Network Installation and Maintenance Committee" or "NIMC" is the ATIS/CLC sub-committee responsible for developing business process rules for Maintenance and Repair or trouble administration.

"Network Interface Device" or "NID" is a Network Element (including all of its features, functions and capabilities) that includes any means of Interconnection of End User Customer premises wiring to Qwest's distribution plant, such as a cross connect device used for that purpose, as provided in the FCC's regulations, 47 C.F.R. § 51.319(c).

"New Service Provider" means the Party to which an End User Customer switches its local Exchange Service or the Party to which an End User Customer is porting its telephone number(s).

"911 Service" shall have the meaning set forth in Section 10.3.1.

"911/E911 Interconnection Trunk Groups" shall have the meaning set forth in Section 10.3.7.

"North American Numbering Council" or "NANC" means the federal advisory committee chartered by the FCC to analyze, advise, and make recommendations on numbering issues.

"North American Numbering Plan" or "NANP" means the basic numbering plan for the Telecommunications networks located in the United States as well as Canada, Bermuda, Puerto Rico, Guam, the Commonwealth of the Marianna Islands and certain Caribbean Islands. The NANP format is a 10-digit number that consists of a 3-digit NPA code (commonly referred to as the area code) followed by a 3-digit NXX code and 4-digit line number.

"Number Portability Administration Center" or "NPAC" means one (1) of the seven (7) regional number portability centers involved in the dissemination of data associated with ported numbers. The NPACs were established for each of the seven (7) original Bell Operating Company regions so as to cover the fifty (50) states, the District of Columbia and the U.S. territories in the North American Numbering Plan area.

"Numbering Plan Area" or "NPA" is also sometimes referred to as an area code. It is a unique three-digit indicator that is defined by the "A," "B" and "C" digits of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two (2) general categories of NPA. "Geographic NPA" is associated with a defined geographic area and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A "Non-Geographic NPA," also known as a "Service Access Code" (SAC Code), is typically associated with a specialized Telecommunications Service which may be provided across multiple geographic NPA areas; 500, Toll Free Service NPAs, 700, and 900 are examples of Non-Geographic NPAs.

"NXX," "NXX Code," "Central Office Code," or "CO Code" is the three- (3)-digit Switch entity code which is defined by the "D," "E" and "F" digits of a ten- (10) digit telephone number within the NANP.

"Operational Support Systems" or "OSS" shall have the meaning set forth in Section 12.

"Optional Testing" is testing conducted by Qwest, at the request of CLEC, that is in lieu of testing CLEC should complete to isolate trouble to the Qwest network prior to submitting a trouble ticket to Qwest.

"Ordering and Billing Forum" or "OBF" means the telecommunications industry forum, under the auspices of the Carrier Liaison Committee of the Alliance for Telecommunications Industry Solutions, concerned with inter-company ordering and Billing.

"Originating Line Information Parameter" or "OLIP" is a CCS SS7 signaling parameter that identifies the line class of service, i.e., originating screening and routing translation.

"P.01 Transmission Grade of Service" means a circuit switched trunk facility Provisioning standard with the statistical probability of no more than one (1) call in one hundred (100) blocked on initial attempt during the average busy hour.

"Packet Switch" is a router designed to read the destination address in an incoming cell or packet, consult a routing table and route the packet toward its destination. Multiple packet formats or protocols exist (e.g., x.25, x.75, frame relay, ATM, and IP).

"Parity" means the provision of non-discriminatory access to Interconnection, Resale, Unbundled Network Elements and other services provided under this Agreement to the extent legally required on rates, terms and conditions that are non-discriminatory, just and reasonable. Where Technically Feasible, the access provided by Qwest will be provided in "substantially the same time and manner" to that which Qwest provides to itself, its End User Customers, its Affiliates or to any other party.

"Party" means either Qwest or CLEC and "Parties" means Qwest and CLEC.

"Performance Indicator Definitions" or "PIDs" shall have the meaning set forth in Exhibit B.

"Person" is a general term meaning an individual or association, corporation, firm, joint-stock company, organization, partnership, trust or any other form or kind of entity.

"Plant Test Date" or "PTD" means the date acceptance testing is performed with CLEC.

"Point of Interconnection," or "POI" is a demarcation between the networks of two (2) LECs (including a LEC and CLEC). The POI is that point where the exchange of traffic takes place.

"Point of Presence" or "POP" means the Point of Presence of an IXC.

"Pole Attachment" shall have the meaning set forth in Section 10.8.1.

"Port" means a line or trunk connection point, including a line card and associated peripheral equipment, on a Central Office Switch but does not include Switch features. The Port serves as the hardware termination for line or Trunk Side facilities connected to the Central Office Switch. Each Line Side Port is typically associated with one or more telephone numbers that serve as the Customer's network address.

"POTS" means plain old telephone service.

"Premises" refers to Qwest's Central Offices and Serving Wire Centers; all buildings or similar structures owned, leased, or otherwise controlled by Qwest that house its network facilities; all structures that house Qwest facilities on public rights-of-way, including but not limited to vaults containing Loop Concentrators or similar structures; and all land owned, leased, or otherwise controlled by Qwest that is adjacent to these Central Offices, Wire Centers, buildings and structures.

"Product Catalog" or "PCAT" is a Qwest document that provides information needed to request services available under this Agreement. Qwest agrees that CLEC shall not be held to the requirements of the PCAT. The PCAT is available on Qwest's web site:

<http://www.qwest.com/wholesale/pcat/>

"Proof of Authorization" or "POA" shall consist of verification of the End User Customer's selection and authorization adequate to document the End User Customer's selection of its local service provider.

"Proprietary Information" shall have the same meaning as Confidential Information.

"Provisioning" involves the exchange of information between Telecommunications Carriers where one executes a request for a set of products and services or Unbundled Network Elements or combinations thereof from the other with attendant acknowledgments and status reports.

"Pseudo Automatic Number Identification" or "Pseudo-ANI" is a number, consisting of the same number of digits as ANI, that is not a NANP telephone directory number and may be used in place of an ANI to convey special meaning, determined by agreements, as necessary, between the system originating the call, intermediate systems handling and routing the call, and the destination system.

"Public Safety Answering Point" or "PSAP" is the public safety communications center where 911/E911 calls for a specific geographic area are answered.

"Public Switched Network" includes all Switches and transmission facilities, whether by wire or radio, provided by any Common Carrier that uses the NANP in connection with the provision of switched services.

"Rate Center" identifies 1) the specific geographic point identified by specific vertical and horizontal (V&H) coordinates, which are used to measure distance sensitive End User Customer traffic to/from the particular NPA-NXX designations with the specific Rate Center, and 2) the corresponding geographic area which is associated with one or more particular NPA-NXX codes which have been assigned to a LEC for its provision of Telephone Exchange Service.

"Remote Premises" means all Qwest Premises, other than Qwest Wire Centers or adjacent to Qwest Wire Centers. Such Remote Premises include controlled environmental vaults, controlled environmental huts, cabinets, pedestals and other Remote Terminals.

"Remote Terminal" or "RT" means a cabinet, vault or similar structure at an intermediate point between the End User Customer and Qwest's Central Office, where Loops are aggregated and hauled to the Central Office or Serving Wire Center using LCM. A Remote Terminal may contain active electronics such as digital loop carriers, fiber hubs, DSLAMs, etc.

"Reserved Numbers" means those telephone numbers which are not in use but which are held in reserve by a Carrier under a legally enforceable written agreement for a specific End User Customer's future use.

"Route" is a transmission path between one of Qwest's Wire Centers or switches and another of Qwest's Wire Centers or Switches. A route between two (2) points (e.g., Wire Center or Switch "A" and Wire Center or Switch "Z") may pass through one (1) or more intermediate Wire

Centers or Switches (e.g., Wire Center or Switch "X"). Transmission paths between identical end points (e.g., Wire Center or Switch "A" and Wire Center or Switch "Z") are the same "route," irrespective of whether they pass through the same intermediate Wire Centers or Switches, if any.

"Scheduled Issued Date" or "SID" means the date the order is entered into Qwest's order distribution system.

"Selective Router" means the equipment necessary for Selective Routing.

"Selective Routing" is the automatic routing of 911/E911 calls to the PSAP that has jurisdictional responsibility for the service address of the caller, irrespective of telephone company exchange or Wire Center boundaries. Selective Routing may also be used for other services.

"Service Date" or "SD" means the date service is made available to the End User Customer. This also is referred to as the "Due Date."

"Service Provider Identification" or "SPID" is the number that identifies a service provider to the relevant NPAC. The SPID may be a state-specific number.

"Serving Wire Center" denotes the Qwest building from which dial tone for local Exchange Service would normally be provided to a particular End User Customer premises.

"Signaling System 7" or "SS7" is an out-of-band signaling protocol consisting of four basic sub-protocols:

- 1) Message Transfer Part (MTP), which provides functions for basic routing of signaling messages between signaling points;
- 2) Signaling Connection Control Part (SCCP), which provides additional routing and management functions for transfer of messages other than call setup between signaling points;
- 3) Integrated Services Digital Network User Part (ISUP), which provides for transfer of call setup signaling information between signaling points; and
- 4) Transaction Capabilities Application Part (TCAP), which provides for transfer of non-circuit related information between signaling points.

"Special Request Process" or "SRP" shall have the meaning set forth in Exhibit F.

"Stand-Alone Test Environment" or "SATE" shall have the meaning set forth in Section 12.2.9.3.2.

"Subloop" shall have the meaning set forth in Section 9.3.1.1.

"Switch" means a switching device employed by a Carrier within the Public Switched Network. Switch includes but is not limited to End Office Switches, Tandem Switches, Access Tandem Switches, Remote Switching Modules, and Packet Switches. Switches may be employed as a combination of End Office/Tandem Switches.

"Switched Access Service" means the offering of transmission and switching services to Interexchange Carriers for the purpose of the origination or termination of telephone toll service, as those terms are used in 47 C.F.R. § 69.2. Switched Access Services include: Feature Group A, Feature Group B, Feature Group D, 8XX access, and 900 access and their successors or similar Switched Access Services.

"Switched Access Traffic" is traffic that originates at one of the Party's End User Customers and terminates, at an IXC Point of Presence, or originates at an IXC Point of Presence and terminates at one of the Party's End User Customers, as those terms are used at 47 C.F.R. section 69.2, whether or not the traffic transits the other Party's network

"Synchronous Optical Network" or "SONET" is a TDM-based (time division multiplexing) standard for high-speed fiber optic transmission formulated by the Exchange Carriers Standards Association (ECSA) for the American National Standards Institute ("ANSI").

"Tariff" as used throughout this Agreement refers to Qwest interstate Tariffs and state Tariffs, price lists, and price schedules, except that, when context so requires, "Tariff" may refer to CLEC's interstate and/or intrastate Tariffs, price lists, and/or price schedules.

"Technically Feasible" Interconnection, access to Unbundled Network Elements, Collocation, and other methods of achieving Interconnection or access to Unbundled Network Elements at a point in the network shall be deemed Technically Feasible absent technical or operational concerns that prevent the fulfillment of a request by a Telecommunications Carrier for such Interconnection, access, or methods. A determination of technical feasibility does not include consideration of economic, accounting, Billing, space, or site concerns, except that space and site concerns may be considered in circumstances where there is no possibility of expanding the space available. The fact that an incumbent LEC must modify its facilities or equipment to respond to such request does not determine whether satisfying such request is Technically Feasible. An incumbent LEC that claims that it cannot satisfy such request because of adverse network reliability impacts must prove to the Commission by clear and convincing evidence that such Interconnection, access, or methods would result in specific and significant adverse network reliability impacts.

"Telecommunications" means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

"Telecommunications Carrier" means any provider of Telecommunications Services, except that such term does not include aggregators of Telecommunications Services (as defined in Section 226 of the Act). A Telecommunications Carrier shall be treated as a Common Carrier under the Act only to the extent that it is engaged in providing Telecommunications Services, except that the Federal Communications Commission shall determine whether the provision of fixed and mobile satellite service shall be treated as common carriage.

"Telecommunications Equipment" means equipment, other than Customer Premises Equipment, used by a Carrier to provide Telecommunications Services, and include software integral to such equipment, including upgrades.

"Telecommunications Services" means the offering of Telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

"Telephone Exchange Service" means a service within a telephone exchange, or within a connected system of telephone exchanges within the same exchange area operated to furnish to End User Customers intercommunicating service of the character ordinarily furnished by a single exchange, and which is covered by the Exchange Service charge, or comparable service provided through a system of Switches, transmission equipment or other facilities (or combinations thereof) by which a subscriber can originate and terminate a Telecommunications Service.

"TELRIC" means Total Element Long-Run Incremental Cost.

"Termination" - For the purpose of section 7, Termination shall have the meaning given to it in 47 C.F.R. § 51.701(d), except where the context makes clear that the reference is to "termination" in the sense of terminating access charges governed by Part 69 of the FCC's rules.

"Toll Free Service" means service provided with any dialing sequence that invokes Toll Free, i.e., 800-like, service processing. Toll Free Service currently includes calls to the Toll Free Service 800/888/877/866 NPA SAC codes.

"Transport" - For purposes of Section 7, Transport shall have the meaning given to it in 47 C.F.R. § 51.701(c)

"Trouble Isolation Charge" – see "Maintenance of Service."

"Trunk Side" refers to Switch connections that have been programmed to treat the circuit as connected to another switching entity.

"Unbundled Network Element" ("UNE") is a Network Element that has been defined by the FCC as a Network Element to which Qwest is obligated under Section 251(c)(3) of the Act to provide unbundled access or for which unbundled access is provided under this Agreement. Unbundled Network Elements do not include those Network Elements Qwest is obligated to provide only pursuant to Section 271 of the Act.

"VNXX Traffic" is all traffic originated by a Party's End User Customer and dialed with a local dialing pattern that is not terminated to the other Party's End User Customer physically located within the same Qwest Local Calling Area (as approved by the state Commission) as the originating caller, regardless of the NPA-NXX dialed. VNXX does not include originating 8XX traffic.

"Waste" means all hazardous and non-hazardous substances and materials which are intended to be discarded, scrapped or recycled, associated with activities CLEC or Qwest or their respective contractors or agents perform at Work Locations. It shall be presumed that all substances or materials associated with such activities, that are not in use or incorporated into structures (including without limitation damaged components or tools, leftovers, containers, garbage, scrap, residues or by products), except for substances and materials that CLEC, Qwest or their respective contractors or agents intend to use in their original form in connection with similar activities, are Waste. Waste shall not include substances, materials or components incorporated into structures (such as cable routes) even after such components or structures are no longer in current use.

"Wire Center" means the location of a Qwest local switching facility containing one or more Central Offices, as defined in the Appendix to Part 36, Chapter 1 of Title 47 of the Code of Federal Regulations. Wire Center boundaries define the area in which all End User Customers served by a given Wire Center are located.

"Work Locations" means any real estate that CLEC or Qwest, as appropriate, owns, leases or licenses, or in which it holds easements or other rights to use, or does use, in connection with this Agreement.

Terms not otherwise defined here but defined in the Act and the orders and the rules implementing the Act, shall have the meaning defined there. The definition of terms that are included here and are also defined in the Act, or its implementing orders or rules, are intended to reflect and implement the definition as set forth in the Act and the rules implementing the Act.

Section 5.0 - TERMS AND CONDITIONS

5.1 General Provisions

5.1.1 Intentionally Left Blank.

5.1.2 The Parties are each solely responsible for participation in and compliance with national network plans, including the National Network Security Plan and the Emergency Preparedness Plan.

5.1.3 Neither Party shall use any service under this Agreement in any manner that impairs the services of other Persons, prevents other Persons from using their service, or otherwise impairs the quality of service to other Carriers or to either Party's End User Customers. In addition, neither Party's provision of or use of services shall interfere with the services related to or provided under this Agreement.

5.1.3.1 If such impairment is material and poses an immediate threat to the safety of either Party's employees, Customers or the public or poses an immediate threat of a service interruption, that Party shall provide immediate notice by email to the other Party's designated representative(s) for the purposes of receiving such notification. Such notice shall include 1) identification of the impairment (including the basis for identifying the other Party's facilities as the cause of the impairment), 2) date and location of the impairment, and 3) the proposed remedy for such impairment for any affected service. Either Party may discontinue the specific service that violates the provision or refuse to provide the same type of service if it reasonably appears that the particular service would cause similar harm, until the violation of this provision has been corrected to the reasonable satisfaction of that Party and the service shall be reinstated as soon as reasonably possible. The Parties shall work cooperatively and in good faith to resolve their differences. In the event either Party disputes any action that the other Party seeks to take or has taken pursuant to this provision, that Party may pursue immediate resolution by expedited or other Dispute Resolution.

5.1.3.2 If the impairment is service impacting but does not meet the parameters set forth in Section 5.1.3.1, such as low level noise or other interference, the other Party shall provide written notice within five (5) Days of such impairment to the other Party and such notice shall include the information set forth in subsection 5.1.3.1. The Parties shall work cooperatively and in good faith to resolve their differences. If the impairment has not been corrected or cannot be corrected within five (5) business days of receipt of the notice of non-compliance, the other Party may pursue immediate resolution by expedited or other Dispute Resolution.

5.1.3.3 If either Party causes non-service impacting impairment the other Party shall provide written notice within fifteen (15) Days of the impairment to the other Party and such notice shall include the information set forth in subsection 5.1.3.1. The Parties shall work cooperatively and in good faith to resolve their differences. If either Party fails to correct any such impairment within fifteen (15) Days of written notice, or if such non-compliance cannot be corrected within fifteen (15) Days of written notice of non-compliance, and if the impairing Party fails to take all appropriate steps to correct as soon as reasonably possible, the other Party may pursue immediate resolution by expedited or other Dispute Resolution.

5.1.3.4 It is the responsibility of either Party to inform its End User Customers of service impacting impairment that may result in discontinuance of service as soon as the Party receives notice of same.

5.1.4 Each Party is solely responsible for the services it provides to its End User Customers and to other Telecommunications Carriers. This provision is not intended to limit the liability of either Party for its failure to perform under this Agreement.

5.1.5 The Parties shall work cooperatively to minimize fraud associated with third-number billed calls, calling card calls, and any other services related to this Agreement.

5.1.6 Nothing in this Agreement shall prevent either Party from seeking to recover the costs and expenses, if any, it may incur in (a) complying with and implementing its obligations under this Agreement, the Act, and the rules, regulations and orders of the FCC and the Commission, and (b) the development, modification, technical installation and maintenance of any systems or other infrastructure which it requires to comply with and to continue complying with its responsibilities and obligations under this Agreement. Notwithstanding the foregoing, Qwest shall not assess any charges against CLEC for services, facilities, Unbundled Network Elements, ancillary services and other related work or services provided under or in connection with this Agreement, unless the charges are expressly provided for in this Agreement. All services and capabilities currently provided hereunder (including resold Telecommunications Services, Unbundled Network Elements, UNE Combinations and ancillary services) and all new and additional services or Unbundled Network Elements to be provided hereunder, shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and orders of the Commission.

5.2 Term of Agreement

5.2.1 This Agreement shall become effective on the date of Commission Approval. This Agreement shall be binding upon the Parties for a term of three (3) years and shall expire on ~~to be filled in when the effective date is known~~

5.2.2 Upon expiration of the term of this Agreement, this Agreement shall continue in full force and effect until superseded by a successor agreement in accordance with this Section 5.2.2. Any Party may request negotiation of a successor agreement by written notice to the other Party no earlier than one hundred sixty (160) Days prior to the expiration of the term. In the absence of a request for negotiation in accordance with the preceding sentence, this Agreement shall renew on a month to month basis, provided, however, that this Agreement may not be terminated by a Party without that Party first giving the other Party no less than thirty (30) days' advance written notice of termination. The date of a request for negotiations shall be deemed as between the Parties to be a request for negotiation under Section 252(a) of the Act. This Agreement will terminate on the date a successor agreement is approved by the Commission. However, nothing relieves either Party from fulfilling the obligations incurred under the prior Agreement.

5.3 Proof of Authorization

5.3.1 Each Party shall be responsible for obtaining and maintaining Proof of Authorization (POA) as required by applicable federal and state law, as amended from time to time.

5.3.2 The Parties shall make POAs available to each other upon request in the event of an allegation of an unauthorized change in accordance with all Applicable Laws and rules and shall be subject to any penalties contained therein.

5.4 Payment

5.4.1 Amounts payable under this Agreement are due and payable within thirty (30) Days after the date of invoice (Payment Due Date). If the payment Due Date is not a business day, the payment shall be due the next business day. For invoices distributed electronically, the date of invoice date is the same as if the invoice were billed on paper, not the date the electronic delivery occurs. If either Party fails to make payment on or before the Payment Due Date, the other Party may invoke all available rights and remedies.

5.4.1.1 Upon request of the receiving party, due dates will be extended by the number of days the bill was delayed when bills are not provided within 5 business days after the invoice date. This applies only to electronic bills, including bills posted to the internet (e.g., "Qwest Protected Internet Delivery" (QPID)). Qwest will provide electronic billing as described in Section 12 when requested by CLEC.

5.4.2 One Party may discontinue processing orders for the failure of the other Party to make full payment for the services, less any good faith disputed amount as provided for in Section 5.4.4 of this Agreement, for the services provided under this Agreement within thirty (30) Days following the payment due date provided the Billing Party has notified the other Party in writing and the Commission on a confidential basis at least ten (10) business days prior to discontinuing the processing of orders for services. If the Billing Party does not refuse to accept additional orders for the services on the date specified in the ten (10) business days' notice, and the other Party's non-compliance continues, nothing contained herein shall preclude the Billing Party's right to refuse to accept additional orders for the services from the non-complying Party without further notice. For order processing to resume, the billed Party will be required to make full payment of all charges for the services not disputed in good faith under this Agreement. Additionally, the Billing Party may require a deposit (or additional deposit) from the billed Party, pursuant to this Section. In addition to other remedies that may be available at law or equity, the billed Party reserves the right to seek equitable relief, including injunctive relief and specific performance.

Issue No. 1

Qwest proposed:

5.4.3 The Billing Party may disconnect services for failure by the billed Party to make full payment within sixty (60) Days following the payment due date, less any good faith disputed amount as provided for in Section 5.4.4 of this Agreement, for the services provided under this Agreement. The billed Party will pay the applicable reconnect charge set forth in Exhibit A required to reconnect each service disconnected pursuant to this paragraph. The Billing Party will notify the billed Party in writing and the Commission on a confidential basis at least ten (10) business days prior to disconnection of the service(s). In case of such disconnection, all applicable undisputed charges, including termination charges, shall become due. If the Billing Party does not disconnect the billed Party's service(s) on the date specified in the ten (10) business days' notice, and the billed Party's noncompliance continues, nothing contained herein shall preclude the Billing Party's right to disconnect services of the non-complying Party without

further notice. For reconnection of the services to occur, the billed Party will be required to make full payment of all past and current undisputed charges under this Agreement for the services. Additionally, the Billing Party will request a deposit (or recalculate the deposit) as specified in Section 5.4.5 and 5.4.7 from the billed Party, pursuant to this Section. If the billed Party is a new CLEC customer of Qwest, the application of this provision will be suspended for the initial three (3) Billing cycles of this Agreement and will not apply to amounts billed during those three (3) cycles. In addition to other remedies that may be available at law or equity, each Party reserves the right to seek equitable relief, including injunctive relief and specific performance.

Charter proposed:

5.4.3 **With the Commission's authorization**, the Billing Party may disconnect services for failure by the billed Party to make full payment within sixty (60) Days following the payment due date, less any good faith disputed amount as provided for in Section 5.4.4 of this Agreement, for **such** services provided under this Agreement. The billed Party will pay the applicable reconnect charge set forth in Exhibit A required to reconnect each service disconnected pursuant to this paragraph. The Billing Party will notify the billed Party in writing and the Commission on a confidential basis at least ten (10) business days prior to disconnection of the service(s). In case of such disconnection, all applicable undisputed charges, including termination charges, shall become due. If the Billing Party does not disconnect the billed Party's service(s) on the date specified in the ten (10) business days' notice, and the billed Party's noncompliance continues, nothing contained herein shall preclude the Billing Party's right to disconnect services of the non-complying Party without further notice, **subject to the Commission's authorization**. For reconnection of the services to occur, the billed Party will be required to make full payment of all past and current undisputed charges under this Agreement for the services. Additionally, the Billing Party will request a deposit (or recalculate the deposit) as specified in Section 5.4.5 and 5.4.7 from the billed Party, pursuant to this Section. In addition to other remedies that may be available at law or equity, each Party reserves the right to seek equitable relief, including injunctive relief and specific performance.

5.4.4 Should CLEC or Qwest dispute, in good faith, any portion of the charges under this Agreement, the Parties will notify each other in writing within fifteen (15) Days following the payment due date identifying the amount, reason and rationale of such dispute. At a minimum, CLEC and Qwest shall pay all undisputed amounts due. Both CLEC and Qwest agree to expedite the investigation of any disputed amounts, promptly provide reasonably requested documentation regarding the amount disputed, and work in good faith in an effort to resolve and settle the dispute through informal means prior to invoking any other rights or remedies.

5.4.4.1 If a Party disputes charges and does not pay such charges by the payment due date, such charges may be subject to late payment charges. If the disputed charges have been withheld and the dispute is resolved in favor of the Billing Party, the withholding Party shall pay the disputed amount and applicable late payment charges no later than the next Bill Date following the resolution. If the disputed charges have been withheld and the dispute is resolved in favor of the disputing Party, the Billing Party shall credit the bill of the disputing Party for the amount of the disputed charges and any late payment charges that have been assessed no later than the second Bill Date after the resolution of the dispute. If a Party has paid the disputed charges and the

dispute is resolved in favor of the Billing Party, no further action is required.

5.4.4.2 If a Party pays the disputed charges and the dispute is resolved in favor of the Billing Party, no further action is required. If a Party pays the charges disputed at the time of payment or at any time thereafter pursuant to Section 5.4.4.3, and the dispute is resolved in favor of the disputing Party, the Billing Party will adjust the Billing, usually within two (2) Billing cycles, but no later than four (4) Billing cycles, after the resolution of the dispute, as follows:

- (1) The Billing Party will credit the Billed Party's bill for the disputed amount and any associated interest; or
- (2) If the disputed amount is greater than the bill to be credited, pay the remaining amount to the Billed Party.
- (3) The interest calculated on the disputed amounts will be the same rate as late payment charges. In no event, however, will any late payment charges be assessed on any previously assessed late payment charges.

Issue No. 2

Qwest proposed:

5.4.4.3 Failure by a Billed Party to dispute a rate, rate element, or charge within the period applicable to an invoice on which such rate, rate element or charge appears shall not constitute nor be construed as a waiver by the Billed Party of its right to dispute the same or similar rates, rate elements, or charges that may appear on subsequent invoices. If any portion of an amount paid to a Party under this Agreement is subject to a bona fide dispute between the Parties ("Disputed Paid Amount"), the Billed Party may provide written notice to the Billing Party of the Disputed Paid Amount, and seek a refund of such amount already paid, at any time prior to the date that is two (2) years after the date of the invoice containing the disputed amount that has been paid by the Billed Party ("Notice Period"). If the Billed Party fails to provide written notice of a Disputed Paid Amount within the Notice Period, the Billed Party waives.

Charter proposed:

5.4.4.3 Failure by a Billed Party to dispute a rate, rate element, or charge within the period applicable to an invoice on which such rate, rate element or charge appears shall not constitute nor be construed as a waiver by the Billed Party of its right to dispute the same or similar rates, rate elements, or charges that may appear on subsequent invoices. If any portion of an amount paid to a Party under this Agreement is subject to a bona fide dispute between the Parties ("Disputed Paid Amount"), the Billed Party may provide written notice to the Billing Party of the Disputed Paid Amount, and seek a refund of such amount already paid, at any time prior to the date that is **one (1) year** after the date of the invoice containing the disputed amount that has been paid by the Billed Party ("Notice Period"). If the Billed Party fails to provide written notice of a Disputed Paid Amount within the Notice Period, the Billed Party waives its rights to

dispute its obligation to pay such amount, and to seek refund of such amount.

Issue No. 3

Qwest proposed:

5.4.5 In the event of a material adverse change in CLEC's financial condition subsequent to the Effective Date of this Agreement, Qwest may request a security deposit. A "material adverse change in financial condition" means the Party is repeatedly delinquent in making its payments, or is being reconnected after a disconnection of Service or discontinuance of the processing of orders by Qwest due to a previous failure to pay undisputed charges in a timely manner. Qwest may require a deposit to be held as security for the payment of charges before the orders from CLEC will be provisioned and completed or before reconnection of Service. "Repeatedly delinquent" means any payment of a material amount of total monthly Billing under the Agreement received after the Payment Due Date, three (3) or more times during the last twelve (12) month period. The initial deposit may not exceed the estimated total monthly charges for a two (2) month period based upon recent Billing. The deposit may be adjusted by CLEC's actual monthly average charges, payment history under this Agreement, or other relevant factors. The deposit may be an irrevocable bank letter of credit, a letter of credit with terms and conditions acceptable to Qwest, or some other form of mutually acceptable security such as a cash deposit. Required deposits are due and payable within thirty (30) Days after demand and non-payment is subject to Sections 5.4.2 and 5.4.3 of this Agreement

Charter proposed:

5.4.5 In the event of a material adverse change in a **Party's** financial condition subsequent to the Effective Date of this Agreement, **the other Party** may request a security deposit. A "material adverse change in financial condition" means the Party is repeatedly delinquent in making its payments, or is being reconnected after a disconnection of Service or discontinuance of the processing of orders by **the other Party** due to a previous failure to pay undisputed charges in a timely manner. **The other Party** may require a deposit to be held as security for the payment of charges before the orders from **the Party** will be provisioned and completed or before reconnection of Service. "Repeatedly delinquent" means any payment of a material, **undisputed** amount of total monthly Billing under the Agreement received after the Payment Due Date, three (3) or more times during the last twelve (12) month period. The initial deposit may not exceed the estimated total **net** monthly charges (**that is, the amounts the Party owes, less amounts owed to the other Party**) for a two (2) month period based upon recent Billing. The deposit may be adjusted by **the Party's** actual monthly average charges, payment history under this Agreement, or other relevant factors. The deposit may be an irrevocable bank letter of credit, a letter of credit with terms and conditions **reasonably** acceptable to **the other Party**, or some other form of mutually acceptable security such as a cash deposit. Required deposits are due and payable within thirty (30) Days after demand and non-payment is subject to Sections 5.4.2 and 5.4.3 of this Agreement.

Issue No. 3

Qwest proposed:

5.4.6 Interest will be paid on cash deposits at the rate applying to deposits under applicable Commission regulations. Cash deposits and accrued interest will be credited to CLEC's account or refunded, as appropriate, upon the earlier of the expiration of the term of the Agreement or the establishment of satisfactory credit with Qwest, which will generally be one full year of timely payments of undisputed amounts in full by CLEC. Upon a material change in financial standing, including factors referenced in Section 5.4.5 above, CLEC may request and the Qwest will consider a recalculation of the deposit. The fact that a deposit has been made does not relieve CLEC from any requirements of this Agreement.

Charter proposed:

5.4.6 Interest will be paid on cash deposits at the rate applying to deposits under applicable Commission regulations. Cash deposits and accrued interest will be credited to **the depositing Party's** account or refunded, as appropriate, upon the earlier of the expiration of the term of the Agreement or the establishment of satisfactory credit with **the other Party**, which will generally be one full year of timely payments of undisputed amounts in full by **the depositing Party**. Upon a material change in financial standing, including factors referenced in Section 5.4.5 above, **the depositing Party** may request and the **other Party** will consider a recalculation of the deposit. The fact that a deposit has been made does not relieve **the depositing Party** from any requirements of this Agreement.

Issue No. 3

Qwest proposed:

5.4.7 Qwest may review CLEC's credit standing and modify the amount of deposit required but in no event will the maximum amount exceed the amount stated in 5.4.5 or another amount, if approved by the Commission.

Charter proposed:

5.4.7 **A Party** may review **the other Party's** credit standing and modify the amount of deposit required but in no event will the maximum amount exceed the amount stated in 5.4.5 or another amount, if approved by the Commission.

5.4.8 The late payment charge for amounts that are billed under this Agreement shall be in accordance with Commission requirements.

5.4.9 Intentionally Left Blank.

Issue No. 2

Qwest proposed:

5.4.10. The Parties shall bill each other for all services and arrangements under this Agreement promptly and in any event shall use commercially reasonable efforts to render such bills. In the event that prompt billing is not possible, backbilling for unbilled charges shall be permitted for a period of up to twenty-four (24) months following the provision of service. Backbilling for services provided more than twenty-four (24) months following the provision of service is not permitted, and each Party hereby waives any right to collect any fees or charges otherwise due under this Agreement (including charges for services under this Agreement that are provided via its tariffs) that are not billed to the other Party within such twenty-four (24) month period.

Charter proposed:

5.4.10. The Parties shall bill each other for all services and arrangements under this Agreement promptly and in any event shall use commercially reasonable efforts to render such bills. In the event that prompt billing is not possible, backbilling for unbilled charges shall be permitted for a period of up to **twelve (12) months** following the provision of service. Backbilling for services provided more than **twelve (12) months** following the provision of service is not permitted, and each Party hereby waives any right to collect any fees or charges otherwise due under this Agreement (including charges for services under this Agreement that are provided via its tariffs) that are not billed to the other Party within such **twelve (12) month** period.

5.5 Taxes

5.5.1 Any federal, state, or local sales, use, excise, gross receipts, transaction or similar taxes, fees or surcharges resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under Applicable Law, even if the obligation to collect and remit such taxes is placed upon the other Party. However, where the selling Party is permitted by law to collect such taxes, fees or surcharges, from the purchasing Party, such taxes, fees or surcharges shall be borne by the Party purchasing the services. Each Party is responsible for any tax on its corporate existence, status or income. Whenever commercially reasonable these amounts shall be billed as a separate item on the invoice. To the extent a sale is claimed to be for resale tax exemption, the purchasing Party shall furnish the providing Party a proper resale tax exemption certificate as authorized or required by statute or regulation by the jurisdiction providing said resale tax exemption. Until such time as a resale tax exemption certificate is provided, no exemptions will be applied, provided, however, that retroactive adjustments to such taxes shall be made in accordance with the effective date of the exemption certificate under Applicable Law, and consistent with the

applicable taxing authority's rules or regulations. If either Party (the Contesting Party) contests the application of any tax collected by the other Party (the Collecting Party), the Collecting Party shall reasonably cooperate in good faith with the Contesting Party's challenge, provided that the Contesting Party pays any costs incurred by the Collecting Party. The Contesting Party is entitled to the benefit of any refund or recovery resulting from the contest, provided that the Contesting Party is liable for and has paid the tax contested.

5.6 Insurance

Issue No. 4

Qwest proposed:

5.6.1 Each Party shall at all times during the term of this Agreement, at its own cost and expense, carry and maintain the insurance coverage listed below with insurers having a "Best's" rating of A-VII with respect to liability arising from that Party's operations for which that Party has assumed legal responsibility in this Agreement. If either Party or its parent company has assets equal to or exceeding ten billion dollars (\$10,000,000,000), that Party may utilize an Affiliate captive insurance company in lieu of a "Best's" rated insurer. To the extent that the parent company of a Party is relied upon to meet the ten billion dollar (\$10,000,000,000) asset threshold, such parent shall be responsible for the insurance obligations contained in this Section 5.6.1, to the extent its affiliated Party fails to meet such obligations.

Charter proposed:

5.6.1 Each Party shall at all times during the term of this Agreement, at its own cost and expense, carry and maintain the insurance coverage listed below with insurers **in good standing** with respect to liability arising from that Party's operations for which that Party has assumed legal responsibility in this Agreement. If either Party or its parent company has assets equal to or exceeding ten billion dollars (\$10,000,000,000), that Party may utilize an Affiliate captive insurance company in lieu of a "Best's" rated insurer. To the extent that the parent company of a Party is relied upon to meet the ten billion dollar (\$10,000,000,000) asset threshold, such parent shall be responsible for the insurance obligations contained in this Section 5.6.1, to the extent its affiliated Party fails to meet such obligations.

5.6.1.1 Workers' Compensation with statutory limits as required in the state of operation and Employers' Liability insurance with limits of not less than one hundred thousand dollars (\$100,000) each accident.

5.6.1.2 Commercial General Liability insurance covering claims for bodily injury, death, personal injury or property damage occurring or arising out of the use or occupancy of the premises, including coverage for independent contractor's protection (required if any work will be subcontracted), premises-operations, products and/or completed operations and contractual liability with respect to the liability assumed by each Party hereunder. The limits of insurance shall not be less than one million dollars (\$1,000,000) each occurrence and two million dollars (\$2,000,000) general aggregate limit.

5.6.1.3 Business automobile liability insurance covering the ownership, operation and maintenance of all owned, non-owned and hired motor vehicles with limits of not less than one million dollars (\$1,000,000) per occurrence for bodily injury and property damage.

5.6.1.4 Umbrella/Excess Liability insurance in an amount of ten million dollars (\$10,000,000) excess of Commercial General Liability insurance specified above. These limits may be obtained through any combination of primary and excess or umbrella liability insurance so long as the total limit is eleven million dollars (\$11,000,000).

5.6.1.5 "All Risk" Property coverage on a full replacement cost basis insuring all of CLEC personal property situated on or within the Premises or Remote Premises.

5.6.2 Each Party will initially provide certificate(s) of insurance evidencing coverage, and thereafter will provide such certificate(s) upon request. Such certificates shall (1) name the other Party as an additional insured under commercial general liability coverage; (2) provide thirty (30) Days prior written notice of cancellation of the policy(s) to which certificate(s) relate; (3) indicate that coverage is primary and not excess of, or contributory with, any other valid and collectible insurance purchased by the other Party; and (4) acknowledge severability of interest/cross liability coverage.

5.7 Force Majeure

5.7.1 Neither Party shall be liable for any delay or failure in performance of any part of this Agreement from any cause beyond its control and without its fault or negligence including, without limitation, acts of nature, acts of civil or military authority, government regulations, embargoes, epidemics, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, work stoppages, power blackouts, volcanic action, other major environmental disturbances, or unusually severe weather conditions (collectively, a Force Majeure Event). Inability to secure products or services of other Persons or transportation facilities or acts or omissions of transportation carriers shall be considered Force Majeure Events to the extent any delay or failure in performance caused by these circumstances is beyond the Party's control and without that Party's fault or negligence. The Party affected by a Force Majeure Event shall give prompt notice to the other Party, shall be excused from performance of its obligations hereunder on a day to day basis to the extent those obligations are prevented by the Force Majeure Event, and shall use reasonable efforts to remove or mitigate the Force Majeure Event. In the event of a labor dispute or strike the Parties agree to provide service to each other at a level equivalent to the level they provide themselves.

5.8 Limitation of Liability

Issue No. 5

Qwest Proposed:

5.8.1 Each Party's liability to the other Party for any loss relating to or arising out of any act or omission in its performance under this Agreement, whether in contract, warranty, strict liability, or tort, including (without limitation) negligence of any kind, shall be limited to the total amount that is or would have been charged to the other Party by such breaching Party for the service(s) or function(s) not performed or improperly performed. Each Party's liability to the other Party for any other losses shall be limited to

the total amounts charged to CLEC under this Agreement during the contract year in which the cause accrues or arises. Payments pursuant to the QPAP shall not be counted against the limit provided for in this Section.

5.8.2 Neither Party shall be liable to the other for indirect, incidental, consequential, or special damages, including (without limitation) damages for lost profits, lost revenues, lost savings suffered by the other Party regardless of the form of action, whether in contract, warranty, strict liability, tort, including (without limitation) negligence of any kind and regardless of whether the Parties know the possibility that such damages could result. If the Parties enter into a Performance Assurance Plan under this Agreement nothing in this Section 5.8.2 shall limit amounts due and owing under any Performance Assurance Plan or any penalties associated with Docket No. UT 991358.

5.8.3 Intentionally Left Blank.

5.8.4 Nothing contained in this Section 5.8 shall limit either Party's liability to the other for (i) willful or intentional misconduct or (ii) damage to tangible real or personal property proximately caused solely by such Party's negligent act or omission or that of their respective agents, subcontractors, or employees.

Charter's proposed:

5.8.1 Each Party's liability to the other Party for any loss relating to or arising out of any act or omission in its performance under this Agreement, whether in contract, warranty, strict liability, or tort, including (without limitation) negligence of any kind, shall be limited to **actual, direct damages**. Each Party's liability to the other Party for any other losses shall be limited to **actual, direct damages**. Payments pursuant to the QPAP shall not be counted against the limit provided for in this Section.

5.8.2 **Except as provided in Section 5.8.4**, neither Party shall be liable to the other for indirect, incidental, consequential, or special damages, including (without limitation) damages for lost profits, lost revenues, lost savings suffered by the other Party regardless of the form of action, whether in contract, warranty, strict liability, tort, including (without limitation) negligence of any kind and regardless of whether the Parties know the possibility that such damages could result. If the Parties enter into a Performance Assurance Plan under this Agreement nothing in this Section 5.8.2 shall limit amounts due and owing under any Performance Assurance Plan or any penalties associated with Docket No. UT 991358.

5.8.3 Intentionally Left Blank.

5.8.4 Nothing contained in this Section 5.8 shall limit either Party's liability to the other for (i) **acts of gross negligence**, willful or intentional misconduct or (ii) damage to tangible real or personal property proximately caused solely by such Party's negligent act or omission or that of their respective agents, subcontractors, or employees. **For purposes of this Section 5.8, "solely," shall mean not contributed to by the negligent act or omission of the other Party, or its respective agents, subcontractors, or employees.**

5.8.5 Nothing contained in this Section 5.8 shall limit either Party's obligations of indemnification specified in this Agreement, nor shall this Section 5.8 limit a Party's liability for failing to make any payment due under this Agreement.

5.8.6 Intentionally Left Blank.

5.9 Indemnity

5.9.1 The Parties agree that unless otherwise specifically set forth in this Agreement the following constitute the sole indemnification obligations between and among the Parties:

Issue No. 6(a)

Qwest proposed:

5.9.1.1 Each of the Parties agrees to release, indemnify, defend and hold harmless the other Party and each of its officers, directors, employees and agents (each an Indemnitee) from and against and in respect of any loss, debt, liability, damage, obligation, claim, demand, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, reasonable costs and expenses (including attorneys' fees), whether suffered, made, instituted, or asserted by any Person or entity, for invasion of privacy, bodily injury or death of any Person or Persons, or for loss, damage to, or destruction of tangible property, whether or not owned by others, resulting from the Indemnifying Party's breach of or failure to perform under this Agreement, regardless of the form of action, whether in contract, warranty, strict liability, or tort including (without limitation) negligence of any kind.

5.9.1.2 In the case of claims or loss alleged or incurred by an End User Customer of either Party arising out of or in connection with services provided to the End User Customer by the Party, the Party whose End User Customer alleged or incurred such claims or loss (the Indemnifying Party) shall defend and indemnify the other Party and each of its officers, directors, employees and agents (collectively the Indemnified Party) against any and all such claims or loss by the Indemnifying Party's End User Customers regardless of whether the underlying service was provided or Unbundled Network Element was provisioned by the Indemnified Party, unless the loss was caused by the willful misconduct of the Indemnified Party. The obligation to indemnify with respect to claims of the Indemnifying Party's End User Customers shall not extend to any claims for physical bodily injury or death of any Person or persons, or for loss, damage to, or destruction of tangible property, whether or not owned by others, alleged to have resulted directly from the negligence or intentional conduct of the employees, contractors, agents, or other representatives of the Indemnified Party.

Charter's proposed:

5.9.1.1 Each of the Parties agrees to release, indemnify, defend and hold harmless ("**Indemnifying Party**") the other Party and each of its officers, directors, employees and agents ("**Indemnified Party**") from and against and in respect of any loss, debt, liability, damage, obligation, claim, demand, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, reasonable costs and

expenses (including attorneys' fees) (**collectively, "Claims"**), whether suffered, made, instituted, or asserted by any **third party**, for invasion of privacy, bodily injury or death of any **such third party**, or for loss, damage to, or destruction of tangible property, whether or not owned by others, (**collectively, "Losses"**) resulting from the Indemnifying Party's **negligence, gross negligence or willful misconduct, or breach of or failure to perform** under this Agreement, regardless of the form of action, whether in contract, warranty, strict liability, or tort including (without limitation) negligence of any kind, **except to the extent that such Claims or Losses arise from the Indemnified Party's negligence, gross negligence, or willful misconduct.**

5.9.1.2 In the case of **Claims or Losses** alleged or incurred by an End User Customer of either Party arising out of or in connection with services provided to the End User Customer by the Party, the Party whose End User Customer alleged or incurred such **Claims or Losses** (the "Indemnifying Party") shall defend and indemnify the other Party and each of its officers, directors, employees and agents (collectively the Indemnified Party) against any and all such **Claims or Losses** by the Indemnifying Party's End User Customers regardless of whether the underlying service was provided or Unbundled Network Element was provisioned by the Indemnified Party, **except to the extent that the Claims or Losses were caused by the negligence, gross negligence or willful misconduct of the Indemnified Party, including the employees, contractors, agents, or other representatives of the Indemnified Party.**

If the Indemnifying Party wishes to defend against such action, it shall give written notice to the Indemnified Party of acceptance of the defense of such action. In such event, the Indemnifying Party shall have sole authority to defend any such action, including the selection of legal counsel, to the extent such action is based solely on the Indemnifying Party's network and/or services, and the Indemnified Party may engage separate legal counsel only at its sole cost and expense. In the event that the Indemnifying Party does not accept the defense of the action, the Indemnified Party shall have the right to employ counsel for such defense at the expense of the Indemnifying Party. Each Party agrees to cooperate with the other Party in the defense of any such action and, subject to Section 5.16 of this Agreement, the relevant, non-privileged records of each Party shall be available to the other Party with respect to any such defense.

5.9.1.3 Intentionally Left Blank.

5.9.1.4 Intentionally Left Blank.

5.9.2 The indemnification provided herein shall be conditioned upon:

5.9.2.1 The Indemnified Party shall promptly notify the Indemnifying Party of any action taken against the Indemnified Party relating to the indemnification. Failure to so notify the Indemnifying Party shall not relieve the Indemnifying Party of any liability that the Indemnifying Party might have, except to the extent that such failure prejudices the Indemnifying Party's ability to defend such claim.

5.9.2.2 If the Indemnifying Party wishes to defend against such action, it shall give written notice to the Indemnified Party of acceptance of the defense of such action. In such event, the Indemnifying Party shall have sole authority to defend any such action, including the selection of legal counsel, and the Indemnified Party may engage separate legal counsel only at its sole cost and expense. In the event that the Indemnifying Party does not accept the defense of the action, the Indemnified Party shall have the right to employ counsel for such defense at the expense of the Indemnifying Party. Each Party agrees to cooperate with the other Party in the defense of any such action and the relevant records of each Party shall be available to the other Party with respect to any such defense.

Issue No. 6(b)

Qwest proposed:

5.9.2.3 In no event shall the Indemnifying Party settle or consent to any judgment pertaining to any such action without the prior written consent of the Indemnified Party. In the event the Indemnified Party withholds consent, the Indemnified Party may, at its cost, take over such defense, provided that, in such event, the Indemnifying Party shall not be responsible for, nor shall it be obligated to indemnify the relevant Indemnified Party against, any cost or liability in excess of such refused compromise or settlement.

Charter proposed:

5.9.2.3 In no event shall the Indemnifying Party settle or consent to any judgment pertaining to any such action without the prior written consent of the Indemnified Party. In the event the Indemnified Party withholds consent, the Indemnified Party **must**, at its cost, take over such defense, provided that, in such event, the Indemnifying Party shall not be responsible for, nor shall it be obligated to indemnify the relevant Indemnified Party against, any cost or liability in excess of such refused compromise or settlement.

5.10 Intellectual Property

5.10.1 Except for a license to use any facilities or equipment (including software) solely for the purposes of this Agreement or to receive any service solely (a) as provided in this Agreement or (b) as specifically required by the then-applicable federal and state rules and regulations relating to Interconnection and access to Telecommunications facilities and services, nothing contained within this Agreement shall be construed as the grant of a license, either express or implied, with respect to any patent, copyright, trade name, trade mark, service mark, trade secret, or other proprietary interest or intellectual property, now or hereafter owned, controlled or licensable by either Party. Nothing in this Agreement shall be construed as the grant to the other Party of any rights or licenses to trade or service marks.

Issue No. 7:

Qwest proposed:

5.10.2 Subject to Section 5.9.2, each Party (the Indemnifying Party) shall indemnify and hold the other Party (the Indemnified Party) harmless from and against any loss, cost, expense or liability arising out of a claim that the use of facilities of the Indemnifying Party or services provided by the Indemnifying Party provided or used pursuant to the terms of this Agreement misappropriates or otherwise violates the intellectual property rights of any third party. In addition to being subject to the provisions of Section 5.9.2, the obligation for indemnification recited in this paragraph shall not extend to infringement which results from (a) any combination of the facilities or services of the Indemnifying Party with facilities or services of any other Person (including the Indemnified Party but excluding the Indemnifying Party and any of its Affiliates), which combination is not made by, or at the direction of the Indemnifying Party or (b) any modification made to the facilities or services of the Indemnifying Party by, on behalf of or at the request of the Indemnified Party and not required by the Indemnifying Party. In the event of any claim, the Indemnifying Party may, at its sole option (a) obtain the right for the Indemnified Party to continue to use the facility or service; or (b) replace or modify the facility or service to make such facility or service non-infringing. If the Indemnifying Party is not reasonably able to obtain the right for continued use or to replace or modify the facility or service as provided in the preceding sentence and either (a) the facility or service is held to be infringing by a court of competent jurisdiction or (b) the Indemnifying Party reasonably believes that the facility or service will be held to infringe, the Indemnifying Party shall notify the Indemnified Party and the Parties shall negotiate in good faith regarding reasonable modifications to this Agreement necessary to (1) mitigate damage or comply with an injunction which may result from such infringement or (2) allow cessation of further infringement. The Indemnifying Party may request that the Indemnified Party take steps to mitigate damages resulting from the infringement or alleged infringement including, but not limited to, accepting modifications to the facilities or services, and such request shall not be unreasonably denied.

Charter proposed:

5.10.2 Subject to Section 5.9.2, each Party (the Indemnifying Party) shall indemnify and hold the other Party (the Indemnified Party) harmless from and against any **Claim** that the use of facilities of the Indemnifying Party or services provided by the Indemnifying Party provided or used pursuant to the terms of this Agreement misappropriates or otherwise violates the intellectual property rights of any third party. In addition to being subject to the provisions of Section 5.9.2, the obligation for indemnification recited in this paragraph shall not extend to infringement which results from (a) any combination of the facilities or services of the Indemnifying Party with facilities or services of the Indemnified Party, which combination is not made by, or at the direction, **or with knowledge** of the Indemnifying Party or (b) any modification made to the facilities or services of the Indemnifying Party by, on behalf of or at the request of the Indemnified Party and not required by the Indemnifying Party. In the event of any claim, the Indemnifying Party may, at its sole option (a) obtain the right for the Indemnified Party to continue to use the facility or service; or (b) replace or modify the facility or service to make such facility or service non-infringing. If the Indemnifying Party is not reasonably able to obtain the right for continued use or to replace or modify the facility or service as provided in the preceding sentence and either (a) the facility or service is held to be infringing by a court of competent jurisdiction or (b) the Indemnifying Party reasonably believes that the facility or service will be held to infringe, the Indemnifying Party shall notify the Indemnified Party and the Parties shall negotiate in good faith regarding

reasonable modifications to this Agreement necessary to (1) mitigate damage or comply with an injunction which may result from such infringement or (2) allow cessation of further infringement. The Indemnifying Party may request that the Indemnified Party take **reasonable** steps to mitigate damages resulting from the infringement or alleged infringement including, but not limited to, accepting modifications to the facilities or services, and such request shall not be unreasonably denied.

5.10.3 To the extent required under applicable federal and state law, Qwest shall use its best efforts to obtain, from its vendors who have licensed intellectual property rights to Qwest in connection with facilities and services provided hereunder, licenses under such intellectual property rights as necessary for CLEC to use such facilities and services as contemplated hereunder and at least in the same manner used by Qwest for the facilities and services provided hereunder. Qwest shall notify CLEC immediately in the event that Qwest believes it has used its best efforts to obtain such rights, but has been unsuccessful in obtaining such rights.

5.10.3.1 Qwest covenants that it will not enter into any licensing agreements with respect to any Qwest facilities, equipment or services, including software, that contain provisions that would disqualify CLEC from using or interconnecting with such facilities, equipment or services, including software, pursuant to the terms of this Agreement. Qwest warrants and further covenants that it has not and will not knowingly modify any existing license agreements for any network facilities, equipment or services, including software, in whole or in part for the purpose of disqualifying CLEC from using or interconnecting with such facilities, equipment or services, including software, pursuant to the terms of this Agreement. To the extent that providers of facilities, equipment, services or software in Qwest's network provide Qwest with indemnities covering intellectual property liabilities and those indemnities allow a flow-through of protection to third parties, Qwest shall flow those indemnity protections through to CLEC.

Issue No. 7

Qwest proposed:

5.10.4 Except as expressly provided in this Intellectual Property Section, nothing in this Agreement shall be construed as the grant of a license, either express or implied, with respect to any patent, copyright, logo, trademark, trade name, trade secret or any other intellectual property right now or hereafter owned, controlled or licensable by either Party. Neither Party may use any patent, copyright, logo, trademark, trade name, trade secret or other intellectual property rights of the other Party or its Affiliates without execution of a separate agreement between the Parties.

5.10.5 Neither Party shall without the express written permission of the other Party, state or imply that: 1) it is connected, or in any way affiliated with the other or its Affiliates; 2) it is part of a joint business association or any similar arrangement with the other or its Affiliates; 3) the other Party and its Affiliates are in any way sponsoring, endorsing or certifying it and its goods and services; or 4) with respect to its marketing, advertising or promotional activities or

materials in connection with resold goods and/or services, that such resold goods and services are in any way associated with or originated from the other or any of its Affiliates. Nothing in this paragraph shall prevent either Party from truthfully describing the Network Elements it uses to provide service to its End User Customers, provided it does not represent the Network Elements as originating from the other Party or its Affiliates in any marketing, advertising or promotional activities or materials.

Charter proposed:

5.10.4 Except as expressly provided in this Intellectual Property Section, nothing in this Agreement shall be construed as the grant of a license, either express or implied, with respect to any patent, copyright, logo, trademark, trade name, trade secret or any other intellectual property right now or hereafter owned, controlled or licensable by either Party. Neither Party may use any patent, copyright, logo, trademark, trade name, trade secret or other intellectual property rights of the other Party or its Affiliates without execution of a separate **written** agreement between the Parties.

5.10.5 Neither Party shall without the express written permission of the other Party, state or imply that: 1) it is connected, or in any way affiliated with the other or its Affiliates; 2) it is part of a joint business association or any similar arrangement with the other or its Affiliates; 3) the other Party and its Affiliates are in any way sponsoring, endorsing or certifying it and its goods and services; or 4) with respect to its marketing, advertising or promotional activities or materials in connection with resold goods and/or services, that such resold goods and services are in any way associated with or originated from the other **Party** or any of its Affiliates. Nothing in this paragraph shall prevent either Party from truthfully describing the Network Elements it uses to provide service to its End User Customers, provided it does not represent the Network Elements as originating from the other Party or its Affiliates in any marketing, advertising or promotional activities or materials.

5.10.6 Intentionally left blank.

5.10.7 Qwest and CLEC each recognize that nothing contained in this Agreement is intended as an assignment or grant to the other of any right, title or interest in or to the trademarks or service marks of the other (the Marks) and that this Agreement does not confer any right or license to grant sublicenses or permission to third parties to use the Marks of the other and is not assignable. Neither Party will do anything inconsistent with the other's ownership of their respective Marks, and all rights, if any, that may be acquired by use of the Marks shall inure to the benefit of their respective Owners. The Parties shall comply with all Applicable Law governing Marks worldwide and neither Party will infringe the Marks of the other.

5.10.8 Upon request, for all intellectual property owned or controlled by a third party and licensed to Qwest associated with the Unbundled Network Elements provided by Qwest under this Agreement, either on the Effective Date or at any time during the term of the Agreement, Qwest shall within ten (10) business days, unless there are extraordinary circumstances in which case Qwest will negotiate an agreed upon date, then disclose to CLEC in writing (i) the name of the Party owning, controlling or licensing such intellectual property, (ii) the facilities or equipment associated with such intellectual property, (iii) the nature of the intellectual property, and (iv) the relevant agreements or licenses governing Qwest's use of the intellectual property. Except to the extent Qwest is prohibited by confidentiality or other provisions of an agreement or

license from disclosing to CLEC any relevant agreement or license within ten (10) business days of a request by CLEC, Qwest shall provide copies of any relevant agreements or licenses governing Qwest's use of the intellectual property to CLEC. To the extent Qwest is prohibited by confidentiality or other provisions of an agreement or license from disclosing to CLEC any relevant agreement or license, Qwest shall immediately, within ten (10) business days (i) disclose so much of it as is not prohibited, and (ii) exercise best efforts to cause the vendor, licensor or other beneficiary of the confidentiality provisions to agree to disclosure of the remaining portions under terms and conditions equivalent to those governing access by and disclosure to Qwest.

5.11 Warranties

Issue No. 8:

Qwest proposed:

5.11.1 EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND THAT ALL PRODUCTS AND SERVICES PROVIDED HEREUNDER ARE PROVIDED "AS IS," WITH ALL FAULTS. THIS PROVISION SHALL NOT SERVE TO ELIMINATE, OR OTHERWISE LIMIT, THE PARTIES' QUALITY OF SERVICE OBLIGATIONS PURSUANT TO APPLICABLE WASHINGTON LAW.

Charter proposed:

5.11.1 EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. **THIS PROVISION SHALL NOT SERVE TO ELIMINATE, OR OTHERWISE LIMIT, THE PARTIES' QUALITY OF SERVICE OBLIGATIONS PURSUANT TO APPLICABLE WASHINGTON LAW, INCLUDING WUTC RULES AT W.A.C. 480-120, ET. SEQ.**

5.12 Assignment

5.12.1 Neither Party may assign or transfer (whether by operation of law or otherwise) this Agreement (or any rights or obligations hereunder) to a third party without the prior written consent of the other Party. Notwithstanding the foregoing, either Party may assign or transfer this Agreement to a corporate Affiliate or an entity under its common control without the consent of the other Party, provided that the performance of this Agreement by any such assignee is guaranteed by the assignor. Any attempted assignment or transfer that is not permitted is void ab initio. Without limiting the generality of the foregoing, this Agreement shall be binding upon and shall inure to the benefit of the Parties' respective successors and assigns.

5.12.2 Intentionally Left Blank.

5.12.3 Nothing in this section is intended to restrict CLEC's rights to opt into interconnection agreements under Section 252(i) of the Act and 47 C.F.R. § 51.809.

5.13 Default

Issue No. 1

Qwest proposed:

5.13.1 If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other material provision of this Agreement, and such default or violation shall continue for thirty (30) Days after written notice thereof, the other Party may seek relief in accordance with the Dispute Resolution provision of this Agreement. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment on its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect.

Charter proposed:

5.13.1 If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other material provision of this Agreement, and such default or violation shall continue for thirty (30) Days after written notice thereof, the other Party may seek relief in accordance with the Dispute Resolution provision of this Agreement. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment on its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect. **Neither Party shall disconnect service to the other Party without first obtaining Commission authorization.**

5.14 Disclaimer of Agency

5.14.1 Except for provisions herein expressly authorizing a Party to act for another, nothing in this Agreement shall constitute a Party as a legal representative or agent of the other Party, nor shall a Party have the right or authority to assume, create or incur any liability or any obligation of any kind, express or implied, against or in the name or on behalf of the other Party unless otherwise expressly permitted by such other Party. Except as otherwise expressly provided in this Agreement, no Party undertakes to perform any obligation of the other Party whether regulatory or contractual, or to assume any responsibility for the management of the other Party's business.

5.15 Severability

5.15.1 In the event that any one or more of the provisions contained herein shall for any reason be held to be unenforceable or invalid in any respect under Applicable Law, the Parties will negotiate in good faith for replacement language as set forth herein. If any part of this Agreement is held to be invalid or unenforceable for any reason, such invalidity or unenforceability will affect only the portion of this Agreement which is invalid or unenforceable.

In all other respects, this Agreement will stand as if such invalid or unenforceable provision had not been a part hereof, and the remainder of this Agreement shall remain in full force and effect.

5.16 Nondisclosure

5.16.1 All information, including but not limited to specifications, microfilm, photocopies, magnetic disks, magnetic tapes, drawings, sketches, models, samples, tools, technical information, data, employee records, maps, financial reports, and market data, (i) furnished by one Party to the other Party dealing with business or marketing plans, End User Customer specific, facility specific, or usage specific information, other than End User Customer information communicated for the purpose of providing Directory Assistance or publication of directory database, or (ii) in written, graphic, electromagnetic, or other tangible form and marked at the time of delivery as "Confidential" or "Proprietary", or (iii) communicated and declared to the receiving Party at the time of delivery, or by written notice given to the receiving Party within ten (10) Days after delivery, to be "Confidential" or "Proprietary" (collectively referred to as "Proprietary Information"), shall remain the property of the disclosing Party. A Party who receives Proprietary Information via an oral communication may request written confirmation that the material is Proprietary Information. A Party who delivers Proprietary Information via an oral communication may request written confirmation that the Party receiving the information understands that the material is Proprietary Information. Each Party shall have the right to correct an inadvertent failure to identify information as Proprietary Information by giving written notification within thirty (30) Days after the information is disclosed. The receiving Party shall from that time forward, treat such information as Proprietary Information. To the extent permitted by Applicable Law, either Party may disclose to the other proprietary or confidential customer, technical or business information.

5.16.2 Upon request by the disclosing Party, the receiving Party shall return all tangible copies of Proprietary Information, whether written, graphic or otherwise, except that the receiving Party may retain one copy for archival purposes.

5.16.3 Each Party shall keep all of the other Party's Proprietary Information confidential and will disclose it on a need to know basis only. Each Party shall use the other Party's Proprietary Information only in connection with this Agreement and in accordance with Applicable Law, including but not limited to, 47 U.S.C. § 222. In accordance with Section 222 of the Act, when either Party receives or obtains Proprietary Information from the other Party for purposes of providing any Telecommunications Services, that Party shall use such information only for such purpose, and shall not use such information for its own marketing efforts. Neither Party shall use the other Party's Proprietary Information for any other purpose except upon such terms and conditions as may be agreed upon between the Parties in writing. Violations of these obligations shall subject a Party's employees to disciplinary action up to and including termination of employment. If either Party loses, or makes an unauthorized disclosure of, the other Party's Proprietary Information, it will notify such other Party immediately and use reasonable efforts to retrieve the information.

5.16.4 Unless otherwise agreed, the obligations of confidentiality and non-use set forth in this Agreement do not apply to such Proprietary Information as:

- a) was at the time of receipt already known to the receiving Party free of any obligation to keep it confidential evidenced by written records prepared prior to delivery by the disclosing Party; or

- b) is or becomes publicly known through no wrongful act of the receiving Party; or
- c) is rightfully received from a third Person having no direct or indirect secrecy or confidentiality obligation to the disclosing Party with respect to such information; or
- d) is independently developed by an employee, agent, or contractor of the receiving Party which individual is not involved in any manner with the provision of services pursuant to the Agreement and does not have any direct or indirect access to the Proprietary Information; or
- e) is disclosed to a third Person by the disclosing Party without similar restrictions on such third Person's rights; or
- f) is approved for release by written authorization of the disclosing Party; or
- g) is required to be disclosed by the receiving Party pursuant to Applicable Law or regulation provided that the receiving Party shall give sufficient notice of the requirement to the disclosing Party to enable the disclosing Party to seek protective orders.

5.16.5 Nothing herein is intended to prohibit a Party from supplying factual information about its network and Telecommunications Services on or connected to its network to regulatory agencies including the Federal Communications Commission and the Commission so long as any confidentiality obligation is protected. In addition either Party shall have the right to disclose Proprietary Information to any mediator, arbitrator, state or federal regulatory body, the Department of Justice or any court in the conduct of any proceeding arising under or relating in any way to this Agreement or the conduct of either Party in connection with this Agreement, including without limitation the approval of this Agreement, or in any proceedings concerning the provision of InterLATA services by Qwest that are or may be required by the Act. The Parties agree to cooperate with each other in order to seek appropriate protection or treatment of such Proprietary Information pursuant to an appropriate protective order in any such proceeding.

5.16.6 Effective Date of this Section. Notwithstanding any other provision of this Agreement, the Proprietary Information provisions of this Agreement shall apply to all information furnished by either Party to the other in furtherance of the purpose of this Agreement, even if furnished before the Effective Date.

5.16.7 Each Party agrees that the disclosing Party could be irreparably injured by a breach of the confidentiality obligations of this Agreement by the receiving Party or its representatives and that the disclosing Party shall be entitled to seek equitable relief, including injunctive relief and specific performance in the event of any breach of the confidentiality provisions of this Agreement. Such remedies shall not be deemed to be the exclusive remedies for a breach of the confidentiality provisions of this Agreement, but shall be in addition to all other remedies available at law or in equity.

5.16.8 Nothing herein should be construed as limiting either Party's rights with respect to its own Proprietary Information or its obligations with respect to the other Party's Proprietary Information under Section 222 of the Act.

5.16.9 Forecasts provided by either Party to the other Party shall be deemed Confidential Information and the Parties may not distribute, disclose or reveal, in any form, this material other than as allowed and described in subsections 5.16.9.1 and 5.16.9.2.

5.16.9.1 The Parties may disclose, on a need to know basis only, CLEC individual forecasts and forecasting information disclosed by Qwest, to legal personnel, if a legal issue arises about that forecast, as well as to CLEC's wholesale account managers, wholesale LIS and Collocation product managers, network and growth planning personnel responsible for preparing or responding to such forecasts or forecasting information. In no case shall retail marketing, sales or strategic planning have access to this forecasting information. The Parties will inform all of the aforementioned personnel, with access to such Confidential Information, of its confidential nature and will require personnel to execute a nondisclosure agreement which states that, upon threat of termination, the aforementioned personnel may not reveal or discuss such information with those not authorized to receive it except as specifically authorized by law. Violations of these requirements shall subject the personnel to disciplinary action up to and including termination of employment.

5.16.9.1.1 Upon the specific order of the Commission, Qwest may provide the forecast information that CLEC has made available to Qwest under this Agreement, provided that Qwest shall first initiate any procedures necessary to protect the confidentiality and to prevent the public release of the information pending any applicable Commission procedures and further provided that Qwest provides such notice as the Commission directs to CLEC involved, in order to allow it to prosecute such procedures to their completion.

5.16.9.2 The Parties shall maintain confidential forecasting information in secure files and locations such that access to the forecasts is limited to the personnel designated in subsection 5.16.9.1 above and such that no other personnel have computer access to such information.

5.17 Survival

5.17.1 Any liabilities or obligations of a Party for acts or omissions prior to the termination of this Agreement, and any obligation of a Party under the provisions regarding indemnification, Confidential or Proprietary Information, limitations of liability, and any other provisions of this Agreement which, by their terms, are contemplated to survive (or to be performed after) termination of this Agreement, shall survive cancellation or termination hereof.

5.18 Dispute Resolution

5.18.1 The Parties will attempt in good faith to resolve through negotiation any dispute, claim or controversy arising out of, or relating to, this Agreement. Either Party may give written notice to the other Party of any dispute not resolved in the normal course of business. Each Party will within seven (7) Days after delivery of the written notice of dispute, designate a vice-president level employee or a representative with authority to make commitments to review, meet, and negotiate, in good faith, to resolve the dispute. The Parties intend that these negotiations be conducted by non-lawyer, business representatives, and the locations, format, frequency, duration, and conclusions of these discussions will be at the discretion of the representatives. By mutual agreement, the representatives may use other procedures to assist in these negotiations. The discussions and correspondence among the representatives for the purposes of these negotiations will be treated as Confidential Information (Confidential Information) developed for purposes of settlement, and will be exempt from discovery and production, and not be admissible in any subsequent proceedings without the concurrence of both Parties.

5.18.2 If the designated representatives have not reached a resolution of the dispute within fifteen (15) Days after the written notice (or such longer period as agreed to in writing by the Parties), then either Party may bring a claim to the Federal Communications Commission or the state Public Utilities Commission when the action falls within the jurisdiction of such agencies. If the action does not fall within the jurisdiction of the Federal Communications Commission or the Commission, any action will be brought in either a federal or state court in the State in which this Agreement has been filed with the Commission, or in a forum to which both Parties have agreed. The Parties agree that such courts have personal jurisdiction over them. The agreement shall not prohibit either Party from litigating, including appealing, any dispute before the Washington Commission or before a state or federal court having jurisdiction and located in Washington.

5.18.3 Waiver of Jury Trial. Each Party, to the extent permitted by law, knowingly, voluntarily, and intentionally waives its right to a trial by jury.

5.18.4 No cause of action, including disputes raised pursuant to Section 5.4.4, regardless of the form, arising out of or relating to this Agreement, may be brought by either Party more than two (2) years after the cause of action arises.

5.19 Controlling Law

[STATE SPECIFIC SECTION]

5.19.1 This Agreement is offered by Qwest and accepted by CLEC in accordance with applicable federal law and the state law of [STATE]. It shall be interpreted solely in accordance with applicable federal law and the state law of [STATE].

5.20 Responsibility for Environmental Contamination

5.20.1 Neither Party shall be liable to the other for any costs whatsoever resulting from the presence or release of any Environmental Hazard that either Party did not introduce to the affected Work Location. Both Parties shall defend and hold harmless the other, its officers, directors and employees from and against any losses, damages, claims, demands, suits, liabilities, fines, penalties and expenses (including reasonable attorneys' fees) that arise out of or result from (i) any Environmental Hazard that the Indemnifying Party, its contractors or agents introduce to the Work Locations or (ii) the presence or release of any Environmental Hazard for which the Indemnifying Party is responsible under Applicable Law.

5.20.2 In the event any suspect materials within Qwest-owned, operated or leased facilities are identified to be asbestos containing, CLEC will ensure that to the extent any activities which it undertakes in the facility disturb such suspect materials, such CLEC activities will be in accordance with applicable local, state and federal environmental and health and safety statutes and regulations. Except for abatement activities undertaken by CLEC or equipment placement activities that result in the generation of asbestos-containing material, CLEC does not have any responsibility for managing, nor is it the owner of, nor does it have any liability for, or in connection with, any asbestos-containing material. Qwest agrees to immediately notify CLEC if Qwest undertakes any asbestos control or asbestos abatement activities that potentially could affect CLEC personnel, equipment or operations, including, but not limited to, contamination of equipment.

5.21 Notices

5.21.1 Any notices required by or concerning this Agreement shall be in writing and shall be sufficiently given if delivered personally, delivered by prepaid overnight express service, or sent by certified mail, return receipt requested, or by email where specified in this Agreement to Qwest and CLEC at the addresses shown below:

Qwest Corporation

Director - Interconnection Agreements
1801 California Street, 24th Floor
Denver, CO 80202
Phone: 303-965-3029
Fax: 303-965-3527
Email: intagree@qwest.com

With copy to:

Qwest Law Department
Associate General Counsel, Interconnection
1801 California Street, 10th Floor
Denver, CO 80202
Phone: 303-383-6553
Email: Legal.Interconnection@qwest.com

[OPEN - Charter to review]

CLEC:

Charter Fiberlink WA-CCVII, LLC
Legal Department – Telephone
12405 Powerscourt Drive
St. Louis, MO 63131

With copy to:

K.C. Halm
Davis Wright Tremaine LLP
1919 Pennsylvania Ave., NW, Suite 200
Washington, D.C. 20006
Telephone: 202-659-9750
Facsimile: 202-452-0067
kchalm@dwt.com

If personal delivery is selected to give notice, a receipt acknowledging such delivery must be obtained. Each Party shall inform the other of any change in the above contact Person and/or address using the method of notice called for in this Section 5.21.

5.22 Responsibility of Each Party

5.22.1 Each Party is an independent contractor, and has and hereby retains the right to exercise full control of and supervision over its own performance of its obligations under this Agreement and retains full control over the employment, direction, compensation and discharge of all employees assisting in the performance of such obligations. Each Party will be solely responsible for all matters relating to payment of such employees, including compliance with social security taxes, withholding taxes and all other regulations governing such matters. Each Party will be solely responsible for proper handling, storage, transport and disposal at its own expense of all (i) substances or materials that it or its contractors or agents bring to, create or assume control over at Work Locations, and (ii) Waste resulting therefrom or otherwise generated in connection with its or its contractors' or agents' activities at the Work Locations. Subject to the limitations on liability and except as otherwise provided in this Agreement, each Party shall be responsible for (i) its own acts and performance of all obligations imposed by Applicable Law in connection with its activities, legal status and property, real or personal, and (ii) the acts of its own Affiliates, employees, agents and contractors during the performance of that Party's obligations hereunder.

5.23 No Third Party Beneficiaries

5.23.1 The provisions of this Agreement are for the benefit of the Parties and not for any other Person. This Agreement will not provide any Person not a Party to this Agreement with any remedy, claim, liability, reimbursement, claim of action, or other right in excess of those existing by reference in this Agreement.

5.24 Intentionally Left Blank

5.25 Publicity

5.25.1 Neither Party shall publish or use any publicity materials with respect to the execution and delivery or existence of this Agreement without the prior written approval of the other Party. Nothing in this section shall limit a Party's ability to issue public statements with respect to regulatory or judicial proceedings.

5.26 Executed in Counterparts

5.26.1 This Agreement may be executed in any number of counterparts, each of which shall be deemed an original; but such counterparts shall together constitute one and the same instrument.

5.27 Compliance

5.27.1 Each Party shall comply with all applicable federal, state, and local laws, rules and regulations applicable to its performance under this Agreement. Without limiting the foregoing, Qwest and CLEC agree to keep and maintain in full force and effect all permits, licenses, certificates, and other authorities needed to perform their respective obligations hereunder.

5.28 Compliance with the Communications Assistance Law Enforcement Act of 1994

5.28.1 Each Party represents and warrants that any equipment, facilities or services provided to the other Party under this Agreement comply with CALEA, if and to the extent that CALEA applies to such equipment, facilities or services. Each Party shall indemnify and hold the other Party harmless from any and all penalties imposed upon the other Party for noncompliance of such equipment, facilities or services and shall at the non-compliant Party's sole cost and expense, modify or replace any equipment, facilities or services provided to the other Party under this Agreement to ensure that such equipment, facilities and services fully comply with applicable requirements of CALEA.

5.29 Cooperation

5.29.1 The Parties agree that this Agreement may in some cases involve the provision of Qwest services in ways such services were not previously available and the introduction of new processes and procedures to provide and bill such services. Accordingly, the Parties agree to work jointly and cooperatively in testing and implementing processes for pre-ordering, ordering, maintenance, Provisioning and Billing and in reasonably resolving issues which result

from such implementation on a timely basis. Electronic processes and procedures are addressed in Section 12 of this Agreement.

5.30 Amendments

5.30.1 Either Party may request an amendment to this Agreement at any time by providing to the other Party in writing information about the desired amendment and proposed language changes. If the Parties have not reached agreement on the requested amendment within sixty (60) Days after receipt of the request, either Party may pursue resolution of the amendment through the Dispute Resolution provisions of this Agreement.

5.30.2 Intentionally Left Blank.

5.30.3 The provisions of this Agreement, including the provisions of this sentence, may not be amended, modified or supplemented, and waivers or consents to departures from the provisions of this Agreement may not be given without the written consent thereto by both Parties' authorized representative. No waiver by any party of any default, misrepresentation, or breach of warranty or covenant hereunder, whether intentional or not, will be deemed to extend to any prior or subsequent default, misrepresentation, or breach of warranty or covenant hereunder or affect in any way any rights arising by virtue of any prior or subsequent such occurrence.

5.31 Entire Agreement

This Agreement (including the documents referred to herein and any amendments to the Agreement) constitutes the full and entire understanding and agreement between the Parties with regard to the subjects of this Agreement and supersedes any prior understandings, agreements, or representations by or between the Parties, written or oral, to the extent they relate in any way to the subjects of this Agreement.

Section 6.0 – RESALE

CLEC represents that as of the effective date of this Agreement, CLEC will not purchase any Resale from Qwest. The Parties agree that Resale will not be available under the Agreement. If CLEC seeks the right to resell Qwest services, the Parties shall in good faith negotiate an appropriate amendment to this Agreement.

Section 7.0 - INTERCONNECTION

7.1 Interconnection Facility Options

Issue No. 10

Qwest proposed:

7.1.1 This Section describes the Interconnection of Qwest's network and CLEC's network for the purpose of exchanging Exchange Service (EAS/Local traffic), IntraLATA LEC Toll and Jointly Provided Switched Access traffic. Intercarrier traffic exchange will be mutual and reciprocal and all traffic exchanged between the Parties must be provisioned pursuant to this Agreement. A Party that has interconnected or gained access under sections 251 (a) (1), 251 (c)(2), or 251 (c)(3) of the Act, may offer information services through the same arrangement, so long as it is offering Telecommunications Services through the same arrangement(s) as well. Enhanced or information service providers (providers or "Information Services" as that term is defined in 47 U.S.C. § 153 (20)) that do not also provide domestic or international telecommunications are not Telecommunications Carriers as defined by the Act and thus may not interconnect under this Agreement. Qwest will provide Interconnection at any Technically Feasible point within its network, including but not limited to; (i) the Line Side of a local Switch, (ii) the Trunk Side of a local Switch, (iii) the trunk connection points for a Tandem Switch, (iv) Central Office Cross Connection points, (v) out-of-band Signaling Transfer Points necessary to exchange traffic at these points and access call-related databases, and (vi) points of access to Unbundled Network Elements. "Interconnection" is as described in the Act and refers, in this Section of the Agreement, to the connection between networks for the purpose of transmission and routing of Telephone Exchange Service traffic and IntraLATA LEC Toll traffic at points (ii) and (iii) described above. Interconnection, which Qwest currently names "Local Interconnection Service" (LIS), is provided for the purpose of connecting End Office Switches to End Office Switches or End Office Switches to local or Access Tandem Switches for the exchange of Exchange Service (EAS/Local traffic); or End Office Switches to Access Tandem Switches for the exchange of IntraLATA LEC Toll or Jointly Provided Switched Access traffic. Qwest Tandem Switch to CLEC Tandem Switch connections will be provided where Technically Feasible. New or continued Qwest local Tandem Switch to Qwest Access Tandem Switch and Qwest Access Tandem Switch to Qwest Access Tandem Switch connections are not required where Qwest can demonstrate that such connections present a risk of Switch exhaust and that Qwest does not make similar use of its network to transport the local calls of its own or any Affiliate's End User Customers.

Charter proposed:

7.1.1 This Section describes the Interconnection of Qwest's network and CLEC's network for the purpose of exchanging Exchange Service (EAS/Local traffic), IntraLATA LEC Toll and Jointly Provided Switched Access traffic. Intercarrier traffic exchange will be mutual and reciprocal and all traffic exchanged between the Parties must be provisioned pursuant to this Agreement. A Party that has interconnected or gained access under sections 251 (a) (1), 251 (c)(2), or 251 (c)(3) of the Act, may offer information services through the same arrangement, so long as it is offering Telecommunications Services through the same arrangement(s) as well. Enhanced or information service providers (providers or "Information Services" as that term is defined in 47 U.S.C. § 153 (20)) that do not also provide domestic or international telecommunications are not Telecommunications Carriers as defined by the Act

and thus may not interconnect under this Agreement. Qwest will provide Interconnection at any Technically Feasible point within its network, including but not limited to; (i) the Line Side of a local Switch, (ii) the Trunk Side of a local Switch, (iii) the trunk connection points for a Tandem Switch, (iv) Central Office Cross Connection points, (v) out-of-band Signaling Transfer Points necessary to exchange traffic at these points and access call-related databases, and (vi) points of access to Unbundled Network Elements. "Interconnection" is as described in the Act and refers, in this Section of the Agreement, to the connection between networks for the purpose of transmission and routing of Telephone Exchange Service traffic and IntraLATA LEC Toll traffic at points (ii) and (iii) described above. Interconnection, which Qwest currently names "Local Interconnection Service" (LIS), is provided for the purpose of connecting End Office Switches to End Office Switches or End Office Switches to local or Access Tandem Switches for the exchange of Exchange Service (EAS/Local traffic); or End Office Switches to Access Tandem Switches for the exchange of IntraLATA LEC Toll or Jointly Provided Switched Access traffic. Qwest Tandem Switch to CLEC Tandem Switch connections will be provided where Technically Feasible. New or continued Qwest local Tandem Switch to Qwest Access Tandem Switch and Qwest Access Tandem Switch to Qwest Access Tandem Switch connections are not required where Qwest **has demonstrated to the Commission, and the Commission has determined in accordance with 47 CFR 51.305(e)**, that such connections present an **imminent risk of Switch exhaust**, and that Qwest does not make similar use of its network to transport the local calls of its own, or any Affiliate's, **or any other LEC's End User Customers. Disputes arising under this Section 7 shall be raised, and resolved, pursuant to the Dispute Resolution provisions of this Agreement.**

7.1.1.1 Qwest will provide to CLEC Interconnection at least equal in quality to that provided to itself, to any subsidiary, Affiliate, or any other party to which it provides Interconnection. Notwithstanding specific language in other sections of this Agreement, all provisions of this Agreement regarding Interconnection are subject to this requirement. Qwest will provide Interconnection under rates, terms and conditions that are just, reasonable and non-discriminatory. In addition, Qwest shall comply with all state wholesale and retail service quality requirements.

7.1.2 Methods of Interconnection

Issue No. 11

Qwest proposed:

7.1.2 The Parties will negotiate the specific arrangements used to interconnect their respective networks. CLEC shall establish at least one (1) physical Point of Interconnection in Qwest territory in each LATA CLEC has local End User Customers. CLEC represents and warrants that it is serving End User Customers physically located within the areas associated with the NPA-NXX codes assigned to those End User Customers. The Parties shall establish, at least one (1) of the following Interconnection arrangements, at any Technically Feasible point: (1) a Qwest-provided Entrance Facility; (2) Collocation; (3) Mid-Span Meet POI facilities; or (4) other Technically Feasible methods of Interconnection via the Bona Fide Request (BFR) process unless a particular arrangement has been previously provided to a third party, or is offered by Qwest as a product.

Charter proposed:

7.1.2 The Parties will negotiate the specific arrangements used to interconnect their respective networks. CLEC shall **have the right to** establish one (1) **single** physical Point of Interconnection (“POI”) in Qwest territory in each LATA CLEC has local End User Customers. **At CLEC’s option, CLEC may establish additional Points of Interconnection in each LATA in which CLEC has local End User Customers. The Parties agree that this Section 7.1.2 shall not be construed as imposing any obligation upon Qwest to establish a physical Point of Interconnection with CLEC at a point that is outside of Qwest’s geographic service area or territory. CLEC shall serve** End User Customers physically located within the areas associated with the NPA-NXX codes assigned to those End User Customers. The Parties shall establish, at least one (1) of the following Interconnection arrangements, at any Technically Feasible point: (1) a Qwest-provided **Interconnection Facility, or an Interconnection Facility provided by CLEC, or by a third party;** (2) Collocation; (3) Mid-Span Meet POI facilities, **including such arrangements provided to CLEC by a third-party who has an existing mid-span meet with Qwest;** or (4) other Technically Feasible methods of Interconnection via the Bona Fide Request (BFR) process unless a particular arrangement has been previously provided to a third party, or is offered by Qwest as a product.

7.1.2.1 Qwest-provided Facility. Interconnection may be accomplished through Qwest’s provision of an Entrance Facility. An Entrance Facility extends from the Qwest Serving Wire Center to CLEC’s Switch location or POI chosen by CLEC. Entrance Facilities may not extend beyond the area served by the Qwest Serving Wire Center. The rates for Entrance Facilities are provided in Exhibit A. Qwest’s private line transport service is available as an alternative to Entrance Facilities, when CLEC uses such private line transport service for multiple services. Entrance Facilities may not be used for Interconnection with Unbundled Network Elements.

7.1.2.2 Collocation. Interconnection may be accomplished through Collocation arrangements offered by Qwest. The terms and conditions under which Collocation will be available are described in Section 8 of this Agreement.

7.1.2.3 Mid-Span Meet POI. A Mid-Span Meet POI is a Point of Interconnection in a LATA between Qwest’s network and CLEC. The actual physical Point of Interconnection and facilities used, including the use of fiber optic facilities, will be subject to negotiations between the Parties. The negotiations shall be guided by (a) Qwest’s obligation to permit any Technically Feasible form of interconnection; (b) CLEC’s obligation to interconnect at a point “within” Qwest’s network; (c) Qwest’s obligation to make reasonable accommodations in its network to allow interconnection. In a Mid-Span Meet POI, each Party will be responsible for its portion of the build to the Mid-Span Meet POI. If the Parties cannot agree on the specific arrangements for a Mid-Span Meet POI desired by one of the Parties, the Dispute Resolution provisions of the Agreement shall apply. A Mid-Span Meet POI shall only be used for the exchange of traffic between the Parties and joint provisioning of telecommunications services, and may not be used to gain access to Unbundled Network Elements.

Issue No. 11

Qwest proposed:

7.1.2.4 Intentionally Left Blank.

Charter proposed:

7.1.2.4 **Interconnection Facility provided a Third-Party. For purposes of this Section 7.1.2, CLEC may also interconnect with Qwest by leasing an Interconnection Facility from a third-party provider.**

7.1.2.4(a) **Interconnection via an Interconnection Facility provided by a Third Party without a Mid-Span Meet Arrangement with Qwest. This arrangement may consist of the use of a private line facility supplied to CLEC by a third party that has leased private line transport service from Qwest with LOA supplied by CLEC.**

7.1.2.4(b) **Interconnection Facility provided a Third-Party provider on the CLEC side of the Collocation POI. CLEC may use, as an Interconnection facility, third party- provided transport terminated in a collocation space supplied to CLEC by a third party that has leased collocation space from Qwest with LOA supplied by CLEC.**

[Charter proposed alternative definition to defined "LIS Entrance Facility" term:
"Interconnection Facility" is a facility used for the transmission and routing of telephone exchange service and exchange access service between CLEC's Switch location, or equivalent facility, and the Qwest Switch location or Serving Wire Center.

7.1.2.5 Qwest agrees to provide physical transmission route diversity with respect to interconnection facilities on a non-discriminatory basis.

Issue No. 16

Qwest proposed:

7.1.2.6 [INTENTIONALLY LEFT BLANK]

7.1.2.7 [INTENTIONALLY LEFT BLANK]

7.1.2.8 [INTENTIONALLY LEFT BLANK]

7.1.2.9 [INTENTIONALLY LEFT BLANK]

Charter proposed:

7.1.2.6 Either Party may deliver Local Traffic and ISP-bound Traffic indirectly to the other for termination through any carrier to which both Parties' networks are interconnected directly or indirectly. The Originating Party shall bear all charges payable to the transiting carrier(s) for such transit service with respect to Local Traffic and ISP-bound Traffic.

7.1.2.7 Unless otherwise agreed, the Parties shall exchange all Local Traffic and ISP-bound Traffic indirectly through one or more transiting carriers until the total volume of Local Traffic and ISP-bound Traffic being exchanged between the Parties' networks exceeds 240,000 minutes per month for three (3) consecutive months, at which time either Party may request the establishment of Direct Interconnection. Notwithstanding the foregoing, if either Party is unable to arrange for or maintain transit service for its originated Local Traffic upon commercially reasonable terms before the volume of Local Traffic and ISP-bound Traffic being exchanged between the Parties' networks exceeds 240,000 minutes per month, that Party may unilaterally, and at its sole expense, utilize one-way trunk(s) for the delivery of its originated Local Traffic to the other Party.

7.1.2.8 After the Parties have established Direct Interconnection between their networks, neither Party may continue to transmit its originated Local Traffic and ISP-bound Traffic indirectly except on an overflow basis to mitigate traffic blockage, equipment failure or emergency situations.

7.1.2.9 Local Traffic and ISP-bound Traffic exchanged by the Parties indirectly through a transiting carrier shall be subject to the same Reciprocal Compensation, if any, as Local Traffic and ISP-bound Traffic exchanged through Direct Interconnection.

7.2 Exchange of Traffic

A receiving Party shall Transport traffic delivered by the other Party at a POI to the receiving Party's terminating End Office Switch (or equivalent device) in the same LATA as the POI and shall Terminate such traffic at that switch to the appropriate End User of the receiving Party. For purposes of Section 7, "Transport" shall have the meaning given to it in 47 C.F.R. § 51.701(c) and "Termination" shall have the meaning given to it in 47 C.F.R. § 51.701(d), except where the context makes clear that the reference is to "termination" in the sense of terminating access charges governed by Part 69 of the FCC's rules. Compensation for the Transport and Termination of traffic shall be as specified in Section 7.3 of this Agreement.

7.2.1 Description

7.2.1.1 This Section 7.2 addresses the exchange of traffic between CLEC's network and Qwest's network. Where either Party interconnects and delivers traffic to the other from third parties, each Party shall bill such third parties the appropriate charges pursuant to its respective Tariffs or contractual offerings for such third party terminations Unless otherwise agreed to by the Parties, via an amendment to this Agreement, the Parties will directly exchange EAS/Local traffic between their respective networks without the use of third party transit providers.

7.2.1.2 The traffic types to be exchanged under this Agreement include:

7.2.1.2.1 EAS/local Exchange Service (EAS/Local) traffic as defined in this Agreement.

7.2.1.2.2 IntraLATA LEC Toll traffic as defined in this Agreement.

7.2.1.2.3 Jointly Provided Switched Access traffic as described in Section 7.5.1. Jointly Provided Switched Access is associated with Meet-Point Billing.

7.2.1.2.4 Transit traffic is any traffic that originates from one (1) Telecommunications Carrier's network and/or its end user(s), transits another Telecommunications Carrier's network, and terminates to yet another Telecommunications Carrier's network and/or its end user(s). For purposes of the Agreement, transit traffic does not include traffic carried by Interexchange Carriers. That traffic is defined as Jointly Provided Switched Access. Transit service is provided by Qwest, as a local and Access Tandem Switch provider, to CLEC to enable the completion of calls originated by or terminated to end users of another Telecommunications Carrier which is connected to Qwest's Switches. To the extent that CLEC's Switch functions as a local or Access Tandem Switch, as defined in this Agreement, CLEC may also provide transit service to Qwest.

7.2.1.2.5 Traffic that may have special Billing or trunking requirements including, but is not limited to, the following:

- a) Directory Assistance;
- b) 911/E911;
- c) Operator Busy Line Verify/Busy Line Interrupt;
- d) Toll Free Services; and
- e) ISP-bound traffic.

7.2.2 Terms and Conditions

7.2.2.1 Transport and Termination of Exchange Service (EAS/Local) Traffic

7.2.2.1.1 Exchange Service (EAS/Local) traffic will be terminated as Local Interconnection Service (LIS).

7.2.2.1.2 The Transport of Exchange Service (EAS/Local) traffic may occur in several ways:

7.2.2.1.2.1 One-way or two-way trunk groups may be established. However, if either Party elects to provision its own one-way trunks for delivery of Exchange Service (EAS/Local) traffic to be terminated on the other Party's network, the ordering Party will provision its own one-way trunks. The Party ordering one-way trunks will choose the POI location for such one-way trunks.

Issue No. 13

Qwest proposed:

7.2.2.1.2.2 CLEC may purchase transport services from Qwest or from a third party, including a third party that has leased the private line transport service facility from Qwest. Such transport provides a facility for the LIS trunk to be provisioned in order to deliver the originating Party's Exchange Service EAS/Local traffic to the terminating Party's End Office Switch or Tandem Switch for call termination. may be purchased from Qwest as Tandem Switch routed (i.e., tandem switching, tandem transmission and direct trunked transport) or direct routed (i.e., direct trunked transport). This Section is not intended to alter either Party's obligation under Section 251(a) of the Act.

Charter proposed:

7.2.2.1.2.2 CLEC may purchase transport services from Qwest or from a third party, including a third party that has leased the private line transport service facility from Qwest, **to connect any POIs between the networks with CLEC's network. Subject to Section 7.2.2.1.3 below, a delivering Party may at its option direct the receiving Party to establish trunks from the POI either to the receiving Party's Tandem Switch(es), to its End Office Switch(es), or both. The delivering Party shall be responsible for paying the receiving Party the appropriate Transport and Termination charges for traffic delivered. Termination charges shall consist of terminating local switching. Transport consists of carrying traffic from the POI to the terminating End Office Switch and** may be purchased as Tandem Switch routed (i.e., tandem switching, tandem transmission and direct trunked transport) or direct routed (i.e., direct trunked transport). This Section is not intended to alter either Party's obligation under Section 251(a) of the Act.

7.2.2.1.3 Subject to Section 7.2.2.9.6, when either Party utilizes the other Party's Tandem Switch for the exchange of local traffic, where for three consecutive months there is a DS1's worth of traffic (512 CCS) at the average busy hour between the originating Party's End Office Switch delivered to the other Party's Tandem Switch for delivery to one (1) of the other Party's End Office Switches, the originating Party will establish a direct trunk group to the other Party's End Office Switch. To the extent that CLEC has established a Collocation arrangement at a Qwest End Office Switch location, and has available capacity, CLEC may, at its sole option, provide two-way direct trunk facilities from that End Office Switch to CLEC's Switch.

Issue No. 13

Qwest proposed:

7.2.2.1.4 LIS ordered to a Tandem Switch will be provided as direct trunked transport between the Serving Wire Center of CLEC's POI and the Tandem Switch. Tandem transmission rates, as specified in Exhibit A of this Agreement, will apply to the transport provided from the Tandem Switch to Qwest's End Office Switch.

NOTE ONLY: See Qwest's proposed alternate language for Reciprocal Compensation – BELOW IN GRAY SHADING – (for Sections 7.3.4 and 7.3.6 of the Agreement).

Charter proposed:

7.2.2.1.4 **Where the Parties do not utilize the bill and keep arrangements set forth in Section 7.3 as the method for fulfilling their reciprocal compensation obligations under 47 U.S.C. § 251(b)(5), then LIS ordered from Qwest to a Tandem Switch will be provided as direct trunked transport between the Serving Wire Center of CLEC's POI and the Tandem Switch. Tandem transmission rates, as specified in Exhibit A of this Agreement, will apply to the transport provided from the Tandem Switch to Qwest's End Office Switch. For Qwest-originated traffic, Qwest will pay CLEC's applicable trunking and tandem switching rates from the POI at which the traffic is exchanged to CLEC's End Office Switch or equivalent device.**

In the event the Commission does not adopt Qwest's proposed Bill and Keep arrangement, Qwest proposes the following Reciprocal Compensation terms in the alternative (for Sections 7.3.4. and 7.3.6 of the Agreement

7.2.2.1.5 If direct trunked transport is greater than fifty (50) miles in length, and existing facilities are not available in either Party's network, and the Parties have not been able to resolve the issue through Mid-Span Meet arrangements, and the Parties cannot agree as to which Party will provide the facility, the Parties may bring the matter before the Commission for resolution on an Individual Case Basis.

7.2.2.1.6 Regardless of the number of Location Routing Numbers (LRNs) used by CLEC in a LATA, Qwest will route traffic destined for CLEC's End User Customers via direct trunking where direct trunking has been established. In the event that direct trunking has not been established, such traffic shall be routed via a Qwest Tandem Switch.

7.2.2.1.7 Anything to the contrary in this Agreement notwithstanding, intercarrier compensation for the Transport and Termination of EAS/Local Traffic shall be as stated in Section 7.3 and not otherwise.

7.2.2.2 IntraLATA LEC Toll Traffic

7.2.2.2.1 One-way or two-way trunk groups may be established. However, if either Party elects to provision its own one-way trunks for delivery of intraLATA LEC Toll traffic to be terminated on the other Party's network, the ordering Party will provision its own one-way trunks. The Party ordering one-way trunks will choose the POI location for such one-way trunks. IntraLATA LEC Toll traffic shall be delivered to Qwest at the Access Tandem Switch or via separate trunks to Qwest's End Office Switch(es), as designated by CLEC.

7.2.2.3 Transit Traffic

7.2.2.3.1 Qwest will accept traffic originated by CLEC's network and/or its end user(s) for termination to other Telecommunications Carrier's network and/or its end users that is connected to Qwest's Switch. Qwest will also terminate traffic from these other Telecommunications Carriers' network and/or its end users to CLEC's network and/or its end users. For purposes of the Agreement, transit traffic does not include traffic carried by Interexchange Carriers. That traffic is defined as Jointly Provided Switched Access.

7.2.2.3.2 The Parties involved in transporting transit traffic will deliver calls to each involved network with CCS/SS7 protocol and the appropriate ISUP/TCAP messages to facilitate full Interoperability and Billing functions.

7.2.2.3.3 The originating company is responsible for payment of appropriate rates to the transit company and to the terminating company. The Parties agree to enter into traffic exchange agreements with third party Telecommunications Carriers prior to or promptly after delivering traffic to be transited to third party Telecommunications Carriers. In the event one Party originates traffic that transits the second Party's network to reach a third party Telecommunications Carrier with whom the originating Party does not have a traffic exchange agreement, then the originating Party will indemnify, defend and hold harmless the second Party, in accordance with Section 5.9, against any and all charges levied by such third party Telecommunications Carrier, including any termination charges related to such traffic and any attorneys fees and expenses. In the case of IntraLATA LEC Toll traffic where Qwest is the designated IntraLATA Toll provider for existing LECs, Qwest will be responsible for payment of appropriate usage rates.

7.2.2.3.4 When Qwest receives an unqueried call from CLEC to a telephone number that has been ported to another local services provider, the transit rate will apply in addition to any query rates.

7.2.2.3.5 In the case of a transit call that terminates in the Local Calling Area but in a different state than the call originated, and the CLEC does not have an agreement with Qwest in the state where the transit call terminated, CLEC must execute an agreement for that state if it is a state served by Qwest. In the absence of a second agreement, the transit rate in Exhibit A of this Agreement will be billed to the CLEC.

7.2.2.4 Jointly Provided Switched Access. The Parties will use industry

standards developed and routing based on the LERG to handle the Provisioning and Billing of Jointly Provided Switched Access (MECAB, MECOD, and the Parties' FCC and state access Tariffs). In accordance with such industry standards, each Party will bill the IXC the appropriate portion of its Switched Access rates. Qwest will also provide the one-time notification to CLEC of the billing name, billing address and Carrier identification codes of the IXCs subtending any Access Tandem Switches to which CLEC directly connects. This type of traffic is discussed separately in this Section.

7.2.2.5 Interface Code Availability. Supervisory signaling specifications, and the applicable network channel interface codes for LIS trunks can be found in the Qwest Technical Publication for Local Interconnection Service 77398.

7.2.2.6 Signaling Options

7.2.2.6.1 SS7 Out-of-Band Signaling. SS7 Out-of-Band Signaling must be requested on orders for LIS trunks. Common Channel Signaling Access Capability Service may be obtained under Qwest Intrastate and/or FCC Access Tariffs or from a third party signaling provider. Each of the Parties, Qwest and CLEC, will provide for Interconnection of their signaling network for the mutual exchange of signaling information in accordance with the industry standards as described in Telcordia documents, including but not limited to GR-905 CORE, GR-954 CORE, GR-394 CORE and Qwest Technical Publication 77342. CLEC may utilize third party network vendor(s) to establish Interconnection of its signaling networks for the mutual exchange of signaling information in accordance with the industry standards as described in Telcordia documents, including but not limited to the specific standards described above. Where such third party network vendor(s) are used by CLEC, Qwest shall not assess any charges upon CLEC for the interconnection of SS7 networks, and the exchange of such traffic.

7.2.2.6.2 Clear Channel Capability. Clear Channel Capability (64CCC) permits 24 DS0-64 Kbps services or 1.536 Mbps of information on the 1.544 Mbps/s line rate. 64CCC is available for LIS trunks equipped with SS7 Out-of-Band Signaling. 64CCC must be requested on the order for new LIS trunks. Qwest will provide CLEC with a listing of Qwest Switches fully capable of routing 64CCC traffic through the Qwest web site: <http://www.qwest.com/disclosures>. Where available to Qwest, Qwest will provide CLEC with the same 64CCC on an alternate route or if necessary via an overlay network.

7.2.2.7 Measurement of terminating Local Interconnection Service (LIS) minutes begins when the terminating LIS entry Switch receives answer supervision from the called End User Customer's End Office Switch indicating the called End User Customer has answered. The measurement of terminating call usage over LIS trunks ends when the terminating LIS entry Switch receives disconnect supervision from either the called End User Customer's End Office Switch, indicating the called End User Customer has disconnected, or CLEC's Point of Interconnection, whichever is recognized first by the entry Switch. This is commonly referred to as "conversation time." Measurement of Qwest-originated minutes delivered to CLEC's network shall be handled in the same or as closely analogous a manner as practicable. In accordance with Section 7.3.4, the Parties have adopted bill-and-keep compensation for (EAS/Local) traffic and therefore expect that there will be no charge for terminating minutes by either Party for

(EAS/Local) traffic. For transit traffic and IntraLATA LEC Toll, the Parties will only charge for actual minutes of use and/or fractions thereof of completed calls. Minutes of use are aggregated at the end of the Billing cycle by End Office Switch and rounded to the nearest whole minute.

7.2.2.8 LIS Forecasting

7.2.2.8.1 Both CLEC and Qwest shall work in good faith to define a mutually agreed upon forecast of LIS trunking.

7.2.2.8.2 Both Parties shall have the obligation to participate in semi-annual joint planning meetings to establish trunk design and Provisioning requirements. The Parties agree to provide mutual trunk forecast information to ensure End User Customer call completion between the Parties' networks. Such forecasts shall be for LIS trunking that impacts the Switch capacity and facilities of each Party. Qwest shall provide CLEC trunk group specific projections to CLEC on or before the date of the joint planning meeting.

7.2.2.8.3 Switch capacity growth requiring the addition of new switching modules may require six (6) months to order and install. To align with the timeframe needed to provide for the requested facilities, including engineering, ordering, installation and make ready activities, for capacity growth, Qwest will utilize CLEC's semi-annual forecasts and near-term demand submitted on Unforecast Demand Notification Forms to ensure availability of Switch capacity.

7.2.2.8.4 The forecast will identify trunking requirements for a two (2) year period.

7.2.2.8.5 Both Parties will follow the forecasting and Provisioning requirements of this Agreement for the appropriate sizing of trunks, and use of direct End Office Switch versus Tandem Switch routing. See Section 7.2.2.1.3.

7.2.2.8.6 Intentionally Left Blank

7.2.2.8.7 Joint planning meetings will be used to bring clarity to the process. Each Party will provide adequate information associated with the Qwest LIS Trunk Forecast Forms in addition to its forecasts. During the joint planning meetings, both Parties shall provide information on major network projects anticipated for the following year that may impact the other Party's forecast or Interconnection requirements. No later than two (2) weeks prior to the joint planning meetings, the Parties shall exchange information to facilitate the planning process. Qwest shall provide CLEC a report reflecting then current spare capacity at each Qwest Switch that may impact the Interconnection traffic. Qwest shall also provide a report reflecting then current blocking of local direct and alternate final trunk groups, Interconnection and non-Interconnection alike. CLEC will be provided Interconnection trunk group data on its own trunks. Qwest shall also provide a report reflecting Tandem Switch routed Interconnection trunking that has exceeded 512BHCCS. The information is Proprietary, provided under non-disclosure and is to be used solely for Interconnection network planning.

7.2.2.8.8 In addition to the above information, CLEC shall provide:

- a) Completed Qwest LIS Trunk Forecast Forms; and
- b) Any planned use of an alternate Tandem Switch provider.

7.2.2.8.9 In addition to the above information, the following information will be available through the Local Exchange Routing Guide or the Interconnections (ICONN) Database. The LERG is available through Telcordia. ICONN is available through the Qwest web site.

- a) Qwest Tandem Switches and Qwest End Office Switches (LERG);
- b) CLLI codes (LERG);
- c) Business/Residence line counts (ICONN);
- d) Switch type (LERG or ICONN); and
- e) Current and planned Switch generics (ICONN).

Qwest will notify CLEC six (6) months prior to LERG amendment, the anticipation of a new local Tandem Switch.

7.2.2.8.10 Qwest network disclosure of deployment information for specific technical capabilities (e.g., ISDN deployment, 64 CCC, etc.) shall be provided on Qwest's web site, <http://www.qwest.com/disclosures>.

7.2.2.8.11 When appropriate, Qwest will notify CLEC through the Qwest Trunk Group Servicing Request (TGSR) process of the need to take action and place orders in accordance with the forecasted trunk requirements. CLEC shall respond to the TGSR within ten (10) business days of receipt.

7.2.2.8.11 When appropriate, Qwest will notify CLEC through the Qwest Trunk Group Servicing Request (TGSR) process of the need to take action and place orders in accordance with the forecasted trunk requirements. CLEC shall respond to the TGSR within ten (10) business days of receipt.

7.2.2.8.12 The following terms shall apply to the forecasting process:

7.2.2.8.12.1 CLEC forecasts may be provided to Qwest as detailed in Qwest's Trunk Forecast Form;

7.2.2.8.12.2 CLEC forecasts provided to Qwest, information provided by CLEC to Qwest outside of the normal forecasting process to modify the forecast, and forecasting information disclosed by Qwest to CLEC shall be deemed Confidential Information and the Parties may not distribute, disclose or reveal, in any form, this material other than as allowed and described in subsections 5.16.9.1 and 5.16.9.2.

7.2.2.8.13 To the extent that CLEC's historical trunking underutilization is

such that it inhibits Qwest from provisioning trunking to itself or other carriers without Qwest augmenting its switch for additional trunking capacity, Qwest reserves the right to reclaim the facilities for the purpose of providing capacity to itself or other carriers. Qwest shall not leave the CLEC-assigned trunk group with less than twenty five percent (25%) excess capacity at the busy hour determined in accordance with standard industry practices. Ancillary trunk groups are excluded from this treatment.

7.2.2.8.14 Intentionally Left Blank.

7.2.2.8.15 Each Party shall provide a specified point of contact for planning, forecasting and trunk servicing purposes.

7.2.2.8.16 Interconnection facilities provided on a route that involves extraordinary circumstances may be subject to the Construction Charges, as detailed in Section 19 of this Agreement. When Qwest claims extraordinary circumstances exist, it must apply to the Commission for approval of such charges by showing that CLEC alone is the sole cause of such construction. Qwest shall initiate such proceeding within ten (10) Days of notifying CLEC in writing that it will not construct the requested facilities, or within ten (10) Days of notice from CLEC in writing that Qwest must either commence construction of the facilities or initiate such proceeding with the Commission. In this proceeding, Qwest shall not object to using the most expeditious procedure available under state law, rule or regulation. Qwest shall be relieved of its obligation of constructing such facilities during the pendency of the proceeding before the Commission. If the Commission approves such charges, Qwest and CLEC will share costs in proportion to each Party's use of the overall capacity of the route involved or in such other manner as the Commission may direct. Qwest and CLEC may also choose to work in good faith to identify and locate alternative routes that can be used to accommodate CLEC forecasted build. Extraordinary circumstances include, but are not limited to, natural obstructions such as lakes, rivers, or steep terrain, and legal obstructions such as governmental, federal, Native American or private rights of way. The standard Qwest forecast period of six (6) months may not apply under these circumstances. Construction Charges shall not apply in the event that construction is an augment of an existing route.

7.2.2.9 Trunking Requirements

7.2.2.9.1 The Parties will provide designed Interconnection facilities that meet the same technical criteria and service standards, such as probability of blocking in peak hours and transmission standards, in accordance with current industry standards, state requirements and standards provided for in the ROC and incorporated herein by reference. In addition, at all times the technical criteria and service standards applicable to Interconnection trunks and facilities shall be no less stringent than the criteria and standards Qwest applies in its own network or in interconnection arrangements with any other carrier.

7.2.2.9.1.1 Qwest shall provide monthly reports to CLEC on all Interconnection trunk groups and quarterly reports on all interoffice trunk groups carrying EAS/Local traffic between Qwest Tandem Switches and Qwest End Office Switches. The reports will contain busy hour traffic

data, including but not limited to, overflow and the number of trunks in each trunk group.

7.2.2.9.2 Intentionally Left Blank.

7.2.2.9.3 Separate trunk groups may be established based on Billing, signaling, and network requirements. The following is the current list of traffic types that require separate trunk groups, unless specifically otherwise stated in this Agreement.

- a) Directory Assistance trunks (where the Switch type requires separation from operator services trunks);
- b) 911/E911 trunks;
- c) Operator services trunks (where the Switch type requires separation from Directory Assistance trunks);
- d) Mass calling trunks, if applicable.

7.2.2.9.3.1 Exchange Service (EAS/Local), ISP-Bound Traffic, IntraLATA LEC Toll, and Jointly Provided Switched Access may be combined in a single LIS trunk group at access tandems as appropriate per Section 7.2.2.9.6. Jointly Provided Switched Access may, upon request, be routed on a separate LIS trunk group with all other traffic combined on the other trunk group at access tandems as appropriate per Section 7.2.2.9.6.

7.2.2.9.3.2 CLEC may combine its originating Exchange Service (EAS/Local) traffic, terminating IntraLATA LEC Toll traffic and Switched Access FG D traffic on the same FG D trunk group.

7.2.2.9.3.2.1 CLEC will order a two-way LIS trunk group to Qwest's access tandems for the purpose of exchanging originating and terminating Jointly Provided Switched Access traffic.

7.2.2.9.3.2.2 Qwest will send Qwest originating Exchange Service (EAS/Local) traffic, IntraLATA LEC Toll traffic and transit traffic on LIS trunks.

7.2.2.9.3.2.3 When CLEC chooses this option, CLEC will send a letter to Qwest prior to ordering this service to alert Qwest of the CLEC's plan to order its service in this manner. This letter will indicate the CLEC's timeframe, FG D Provider and BANS and states involved in this option. Qwest will need up to two months lead time to ensure that the appropriate mechanized billing is set up.

7.2.2.9.4 Trunks will be ordered in increments of DS1 for exchange of EAS/Local, and IntraLATA Toll/Jointly Provided Switched Access traffic. Directory Assistance, 911/E911, operator Busy Line Interrupt and Busy Line Verify; and Toll Free Service trunks may be ordered in DS0 increments.

7.2.2.9.5 The Parties will provide Common Channel Signaling (CCS) to one another in conjunction with all trunk circuits, except as provided below.

a) The Parties will provision all trunking using SS7/CCS capabilities. Exceptions to this arrangement would be limited to operator services trunking, Directory Assistance trunking and 911 trunking.

b) When the Parties interconnect via CCS for Jointly Provided Switched Access Service, the Tandem Switch provider will provide MF/CCS interworking as required for Interconnection with Interexchange Carriers who use MF signaling.

7.2.2.9.6 The Parties shall terminate Exchange Service (EAS/Local) traffic on Tandem Switches or End Office Switches, at CLEC's option. When Qwest lacks available capacity at the Access Tandem Switch, Qwest will arrange local Tandem Switch or End Office Switch Interconnection at the same cost to CLEC as Interconnection via the Qwest Access Tandem Switch.

7.2.2.9.6.1 Qwest will allow Interconnection for the exchange of local traffic at Qwest's Access Tandem Switch without requiring Interconnection at the local Tandem Switch, at least in those circumstances when traffic volumes do not justify direct connection to the local Tandem Switch; and regardless of whether capacity at the Access Tandem Switch is exhausted or forecasted to exhaust.

7.2.2.9.7 To the extent Qwest is using a specific End Office Switch to deliver limited Tandem Switch functionality to itself, a wireless service provider, another CLEC, or another ILEC, it will arrange the same trunking for CLEC if CLEC so desires.

7.2.2.9.8 Alternate Traffic Routing. If CLEC has a LIS arrangement which provides two (2) paths to a Qwest End Office Switch (one (1) route via a Tandem Switch and one (1) direct route), CLEC may elect to utilize alternate traffic routing. CLEC traffic will be offered first to the direct trunk group (also referred to as the "primary high" route) and then overflow to the Tandem Switch group (also referred to as the "alternate final" route) for completion to Qwest End Office Switches.

7.2.2.9.9 Host-Remote. When a Qwest Wire Center is served by a remote End Office Switch, CLEC may deliver traffic to the host Central Office or to the Tandem Switch.

7.2.2.10 Testing

7.2.2.10.1 Acceptance Testing. At the time of installation of a LIS trunk group, and at no additional charge, acceptance tests will be performed to ensure that the service is operational and meets the applicable technical parameters.

7.2.2.10.2 Testing Capabilities

7.2.2.10.2.1 LIS Acceptance Testing is provided where

equipment is available, with the following test lines: seven-digit access to balance (100 type), milliwatt (102 type), nonsynchronous or synchronous, automatic transmission measuring (105 type), data transmission (107 type), loop-around, short circuit, open circuit, and non-inverting digital loop-back (108 type), and such other acceptance testing that may be needed to ensure that the service is operational and meets the applicable technical parameters.

7.2.2.10.2.2 In addition to LIS acceptance testing, other tests are available (e.g., additional cooperative acceptance testing, automatic scheduled testing, cooperative scheduled testing, manual scheduled testing, and non-scheduled testing). Charges for such testing are identified in Section 7.3.5.

7.2.2.10.3 Repair Testing. At the time of repair of a LIS trunk group, at no additional charge, tests will be performed to ensure that the service is operational and meets the applicable technical parameters.

7.2.2.11 Mileage Measurement. Where required, the mileage measurement for LIS rate elements is determined in the same manner as the mileage measurement for V&H methodology as outlined in Section [] NECA FCC Tariff No. 4.

7.3 Intercarrier Compensation

7.3.1 Interconnection Facility Options

The Intercarrier Compensation provisions of this Agreement shall apply to the exchange of Exchange Service (EAS/Local) traffic between CLEC's network and Qwest's network. Where a Party acts as an IntraLATA Toll provider, the other Party shall bill the Party acting as Toll provider the appropriate charges pursuant to its respective access tariff or price lists. Where either Party interconnects and delivers traffic to the other from third parties, each Party shall bill such third parties the appropriate charges pursuant to its respective tariffs, price lists or contractual offerings for such third party terminations. Absent a separately negotiated agreement to the contrary, the Parties will directly exchange traffic between their respective networks without the use of third party transit providers.

7.3.1.1 LIS Entrance Facilities

7.3.1.1.1 Recurring and nonrecurring rates for LIS Entrance Facilities are specified in Exhibit A and will apply for those DS1 or DS3 facilities dedicated to use as LIS.

7.3.1.1.2 If CLEC chooses to provision LIS by means of existing facilities over an existing facility purchased as private line transport service from the Qwest state or FCC access Tariffs, the rates from those Tariffs will apply.

7.3.1.1.3 If the Parties establish LIS two-way trunks, for reciprocal exchange of Exchange Service (EAS/Local) traffic, the cost of the LIS two-way facilities shall be shared among the Parties by reducing the LIS two-way Entrance Facility (EF) rate element charges as follows:

7.3.1.1.3.1 The provider of the LIS two-way Entrance Facility (EF) will initially share the cost of the LIS two-way EF by assuming an initial relative use factor (RUF) of fifty percent (50%) for a minimum of one (1) quarter if the Parties have not exchanged LIS traffic previously. The nominal charge to the other Party for the use of the EF, as described in Exhibit A, shall be reduced by this initial relative use factor. Payments by the other Party will be according to this initial relative use factor for a minimum of one (1) quarter. The initial relative use factor will continue for both bill reduction and payments until the Parties agree to a new factor, based upon actual minutes of use data. If CLEC's End User Customers are assigned NPA-NXXs associated with a rate center different from the rate center where the End User Customers are physically located, traffic that does not originate and terminate within the same Qwest Local Calling Area, regardless of the called and calling NPA-NXXs involving those End User Customers, is referred to as "VNXX traffic." For purposes of determining the relative use factor, the terminating carrier is responsible for VNXX traffic. If either Party demonstrates with traffic data that actual minutes of use during the previous quarter justifies a new relative use factor that Party will send a notice to the other Party. The new factor will be calculated based upon Exhibit H. Once the Parties finalize a new factor, bill reductions and payments will apply going forward from the date the original notice was sent.

7.3.1.2 Collocation

7.3.1.2.1 See Section 8.

Issue No. 13

Qwest proposed:

7.3.2 Direct Trunked Transport

7.3.2.1 Either Party may elect to purchase direct trunked transport from the other Party.

7.3.2.1.1 Direct trunked transport (DTT) is available between the Serving Wire Center of the POI and the terminating Party's Tandem Switch or End Office Switches. The applicable rates are described in Exhibit A. DTT facilities are provided as dedicated DS3, DS1 or DS0 facilities.

7.3.2.1.2 When DTT is provided to a local or Access Tandem Switch for Exchange Service (EAS/Local) traffic, or to an Access Tandem Switch for IntraLATA LEC Toll, or Jointly Provided Switched Access traffic, the applicable DTT rate elements apply between the Serving Wire Center and the Tandem Switch. Additional rate elements for delivery of traffic to the terminating End Office Switch are tandem switching and tandem transmission. These rates are described below.

7.3.2.1.3 Mileage shall be measured for DTT based on V&H coordinates between the Serving Wire Center and the local/Access Tandem Switch or End Office Switch.

7.3.2.1.4 Fixed Charges per DS0, DS1 or DS3 and per mile charges are defined for DTT in Exhibit A of this Agreement.

7.3.2.2 If the Parties elect to establish LIS two-way DTT trunks, for reciprocal exchange of Exchange Service (EAS/Local) traffic, the cost of the LIS two-way DTT facilities shall be shared among the Parties by reducing the LIS two-way DTT rate element charges as follows:

7.3.2.2.1 The provider of the LIS two-way DTT facility will initially share the cost of the LIS two-way DTT facility by assuming an initial relative use factor of fifty percent (50%) for a minimum of one (1) quarter if the Parties have not exchanged LIS traffic previously. The nominal charge to the other Party for the use of the DTT facility, as described in Exhibit A, shall be reduced by this initial relative use factor. Payments by the other Party will be according to this initial relative use factor for a minimum of one (1) quarter. The initial relative use factor will continue for both bill reduction and payments until the Parties agree to a new factor. If CLEC's End User Customers are assigned NPA-NXXs associated with a rate center other than the rate center where the End User Customers are physically located, traffic that does not originate and terminate within the same Qwest Local Calling Area, regardless of the called and calling NPA-NXXs involving those End User Customers, is referred to as "VNXX traffic." For purposes of determining the relative use factor, the terminating carrier is responsible for VNXX traffic. If either Party demonstrates with data that actual minutes of use during the previous quarter justifies a new relative use factor that Party will send a notice to the other Party. The new factor will be calculated based upon Exhibit H. Once the Parties finalize a new factor, bill reductions and payments will apply going forward from the date the original notice was sent. Qwest has never agreed to exchange VNXX traffic with CLEC.

7.3.2.3 Multiplexing options (DS1/DS3 MUX or DS0/DS1 MUX) are available at rates described in Exhibit A.

Charter proposed:

7.3.2 Direct Trunked Transport

7.3.2.1 **Either Party may elect to use direct trunked transport to connect its network to the other Party's End Offices. Direct trunked transport is a form of Transport service as that term is used in this Section 7 and is provided by the Parties to each other on a bill-and-keep basis.**

7.3.2.1.1 **Direct trunked transport (DTT) is available between the terminating Party's Serving Wire Center for the POI and that Party's Tandem Switch or End Office Switches. DTT facilities are provided as dedicated DS3, DS1 or DS0 facilities.**

7.3.2.1.2 [Intentionally Left Blank.]

7.3.2.1.3 **Where relevant, mileage shall be measured for DTT based on V&H coordinates between the Serving Wire Center and the local/Access Tandem Switch or End Office Switch.**

7.3.2.1.4 [Intentionally Left Blank.]

7.3.2.2 [Intentionally Left Blank.]

7.3.2.3 **Multiplexing arrangements (DS1/DS3 MUX or DS0/DS1 MUX) shall be established by each Party in connection with the Transport of traffic delivered by the other Party in accordance with standard industry practices. Multiplexing is part of the Transport function and is provided by the Parties to each other on a bill-and-keep basis.**

Issue No. 14

Qwest proposed:

7.3.3 Trunk Nonrecurring charges

7.3.3.1 Installation nonrecurring charges may be assessed by the provider for each LIS trunk ordered. Qwest rates are specified in Exhibit A.

7.3.3.2 Nonrecurring charges for rearrangement may be assessed by the provider for each LIS trunk rearrangement ordered, at one-half (1/2) the rates specified in Exhibit A.

Charter proposed:

7.3.3 Trunk Nonrecurring charges

7.3.3.1 **Because the Parties will exchange traffic on a bill-and-keep basis, trunk installation nonrecurring charges shall be waived, except that if (a) a Party seeks to establish trunks substantially in excess of forecast capacity requirements and (b) the newly established trunks remain significantly underutilized six (6) months after installation, the Party that installed the trunks may assess the other Party Qwest trunk installation (nonrecurring) rates as specified in Exhibit A.**

7.3.3.2 Nonrecurring charges for rearrangement **requested by one Party for its own convenience** may be assessed by the provider for each trunk rearrangement ordered, at one-half (1/2) the rates specified in Exhibit A.

7.3.4 Exchange Service (EAS/Local) Traffic

7.3.4.1 Reciprocal Compensation for Exchange Service (EAS/Local) Traffic

7.3.4.1.1 The Parties intend to conform the compensation arrangements for EAS/Local Traffic under this Agreement to applicable law, including but not limited to, 47 U.S.C. § 251(b)(5) and FCC regulations found at 47 C.F.R. Subpart H, § 51.701, et. seq.

7.3.4.1.1.1 47 C.F.R. § 51.705 requires that Qwest's rates for Transport and Termination of traffic shall be established on the basis of: a) forward looking economic costs, b) default proxies, or 3) a bill-and-keep arrangement.

Issue No. 15

Qwest proposed:

7.3.4.1.1.2 47 C.F.R. § 51.713 defines bill-and-keep arrangements for reciprocal compensation as arrangements in which neither of two interconnecting carriers charges the other for the Termination of Exchange Service (EAS/Local) telecommunications traffic that originates on the other carrier's network.

Charter proposed:

7.3.4.1.1.2 47 C.F.R. § 51.713 defines bill-and-keep arrangements for reciprocal compensation as arrangements in which neither of two interconnecting carriers charges the other for the **Transport and** Termination of Exchange Service (EAS/Local) telecommunications traffic that originates on the other carrier's network.

7.3.4.1.1.3 The terms "Transport" and "Termination", as used in this Section 7, shall have the same meaning as defined in 47 C.F.R. § 51.701 (c) and (d).

Issue No. 15

Qwest proposed:

7.3.4.1.2 The Parties agree that, based upon the fact that the traffic exchanged between the Parties historically has been roughly balanced, compensation for the Termination of Exchange Service (EAS/Local) Traffic shall be based upon the bill and keep compensation mechanism, whereby neither Party charges the other Party reciprocal compensation for the Termination of Exchange Service (EAS/Local) traffic originated by the one Party and terminated by the other Party. Under this bill-and-keep scenario neither Party will bill the other Party for and Termination costs associated with delivery of the Exchange Service (EAS/Local) call to the carrier's end-user.

Charter proposed:

7.3.4.1.2 The Parties agree that, based upon the fact that the traffic exchanged between the Parties historically has been roughly balanced, compensation for the **Transport and** Termination of Exchange Service (EAS/Local) Traffic shall be based upon the bill and keep compensation mechanism, whereby neither Party charges the other Party reciprocal compensation for the **Transport and** Termination of Exchange Service (EAS/Local) traffic originated by the one Party and terminated by the other

Party. Under this bill-and-keep scenario neither Party will bill the other Party for **any call Transport** and Termination costs associated with delivery of the Exchange Service (EAS/Local) call to the **terminating carrier's** end-user.

Issue No. 15 (cont'd)

Qwest proposed:

7.3.4.1.3 Pursuant to Section 7.3.4.1.2 above, when CLEC chooses to interconnect and deliver traffic to Qwest utilizing a single POI within the LATA, neither party will bill the other Party any usage sensitive charges associated with Exchange Service (EAS/Local) traffic.

Charter proposed:

7.3.4.1.3 Pursuant to Section 7.3.4.1.2 above, when CLEC chooses to interconnect and **exchange** traffic **with** Qwest utilizing a single POI within the LATA, neither party will bill the other Party any usage sensitive **monthly recurring or nonrecurring** charges **(including trunks and/or facilities and switch related charges) for Transport or Termination costs that the terminating party may incur when delivering the originating Party's EAS/Local Traffic to end users within the same LATA.**

7.3.4.1.4 Subject to Section 7.3.6.1 below, bill and keep shall govern compensation for Exchange Service (EAS/Local) Traffic exchanged by the Parties in this State until the expiration of the Agreement.

7.3.4.1.5 Neither Party shall be responsible to the other for call termination charges associated with third party traffic that transits such Party's network.

7.3.4.2 The provisions of this Section 7.3.4 do not affect charges for transit traffic set out in Section 7.3.7

7.3.4.3 To determine the responsible originating Carrier of unqueried calls for purposes of identification of the Carrier to bill LNP query charges, Qwest and CLEC are required to utilize the Number Portability Administration Center (NPAC) database, or another database that is supported by OBF.

7.3.5 Miscellaneous Charges

Miscellaneous Charges apply for the following miscellaneous services when provided with LIS trunks. Exhibit A includes a reference to the Tariff, catalog, price list, or other similar document that provides the amount of each Miscellaneous Charge.

7.3.5.1 One Party may charge the other Party cancellation charges that apply to cancelled orders for Qwest's LIS trunks or CLEC's equivalent to LIS trunks based upon

critical dates, terms and conditions in accordance with the Access Service Tariff Section 5.2.3 and trunk nonrecurring charges referenced in this Agreement.

7.3.5.2 Expedites for LIS trunk orders are available only on an exception basis with executive approval within the same timeframes as provided for other designed services. When expedites are approved, the Party seeking the expedited establishment of trunks shall pay expedite charges to the other Party based on rates, terms and conditions described in Exhibit A.

7.3.5.3 Additional testing, including cooperative acceptance testing, automatic scheduled testing, cooperative scheduled testing, manual scheduled testing, and non-scheduled testing, is available for LIS trunks, as set forth in Exhibit A.

7.3.6 ISP-Bound Traffic

7.3.6.1 The Parties agree that ISP-bound traffic is Interstate traffic and governed by the FCC's Order on Remand and Report and Order (Intercarrier Compensation for ISP-bound Traffic) CC Docket 01-131 (FCC ISP Order), effective June 14, 2001. However, the Parties agree to exchange ISP-bound traffic utilizing the bill and keep compensation mechanism. Bill and keep will apply to ISP-bound traffic as those terms are used in 47 U.S.C. § 251(b)(5) and associated FCC regulations.

NOTE: In the event the Commission does not adopt Qwest's proposed Bill and Keep arrangement, Qwest proposes the following Reciprocal Compensation terms in the alternative (for Sections 7.3.4. and 7.3.6 of the Agreement).

7.3.4 Exchange Service (EAS/Local) Traffic

7.3.4.1 End Office Switch Call Termination

7.3.4.1.1 The per-minute-of-use call termination rates as described in Exhibit A of this Agreement will apply reciprocally for Exchange Service (EAS/Local) traffic terminated at a Qwest or CLEC End Office Switch.

7.3.4.1.2 For purposes of call termination, CLEC Switch(es) shall be treated as End Office Switch(es) unless CLEC's Switch(es) meet the definition of a Tandem Switch in this Agreement in the Definitions Section.

7.3.4.1.3 Intentionally Left Blank

7.3.4.1.4 Neither Party shall be responsible to the other for call termination charges associated with third party traffic that transits such Party's network.

7.3.4.2 Tandem Switched Transport

7.3.4.2.1 For traffic delivered through a Qwest or CLEC Tandem Switch (as defined in this Agreement), the tandem switching rate and the tandem transmission rate in Exhibit A shall apply per minute in addition to the End Office

Switch call termination rate described above. CLEC End Office Switch(es) shall be considered Tandem Office Switch(es) for the purpose of determining reciprocal compensation rates to the extent such Switch(es) serves a comparable geographic area as Qwest's Tandem Office Switch.

7.3.4.2.2 Mileage shall be measured for the tandem transmission rate elements based on V&H coordinates between the Tandem Switch and terminating End Office Switch.

7.3.4.2.3 When a Party terminates traffic to a remote Switch, tandem transmission rates will be applied for the V&H mileage between the host Switch and the remote Switch when the identity of each is filed in the NECA 4 Tariff.

7.3.4.2.4 When Qwest receives an unqueried call from CLEC to a number that has been ported to another Switch within the EAS/Local Calling Area, and Qwest performs the query, mileage sensitive tandem transmission rates will apply which reflect the distance to the End Office Switch to which the call has been ported.

7.3.4.2.4.1 To determine the responsible originating Carrier of unqueried calls for purposes of identification of the Carrier to bill LNP query charges, Qwest and CLEC are required to utilize the Number Portability Administration Center (NPAC) database, or another database that is supported by OBF.

7.3.4.3 Intentionally Left Blank.

7.3.4.4 CLEC may choose one (1) of the following two (2) options for the exchange of traffic subject to Section 251(b)(5) of the Act ("Section 251(b)(5) Traffic") (see Exhibit J)

7.3.4.4.1 The rates applicable to Section 251(b)(5) Traffic between Qwest and CLEC shall be the same as the rates established for ISP-bound traffic pursuant to Section 7.3.6. Such rate for ISP-bound traffic will apply to Section 251(b)(5) Traffic in lieu of End Office Switch Call Termination rates, and Tandem Switched Transport rates.

7.3.4.4.2 The compensation rate for Section 251(b)(5) Traffic shall be as established by the Commission. The Parties shall cooperate in establishing a process by which Section 251(b)(5) Traffic and ISP-bound traffic will be identified in order to compensate one another at the appropriate rates and in a prompt manner (see Section 7.3.6).

7.3.4.5 The Parties will not pay terminating compensation on traffic, including ISP-bound traffic, when the traffic does not originate and terminate within the same Qwest Local Calling Area, regardless of the calling and called NPA-NXXs and, specifically, regardless whether an End User Customer is assigned an NPA-NXX associated with a rate center that is different from the rate center where the End User Customer is physically located (also known as "VNXX traffic"). Qwest's agreement to the terms in this paragraph is without waiver or prejudice to Qwest's position is that it has never agreed to exchange VNXX traffic with CLEC.

7.3.6 ISP-Bound Traffic

7.3.6.1 Subject to the terms of this Section, terminating compensation for ISP-bound traffic exchanged between Qwest and CLEC will be billed pursuant to rates in Exhibit A, without limitation as to the number of minutes of use (MOU) or whether the MOU are generated in "new markets" as that term has been defined by the FCC so long as the ISP for which the call is bound is physically located in the same local calling area as the End User Customer originating the call.

7.3.6.2 Identification of ISP-Bound Traffic – Qwest will presume traffic delivered to CLEC that exceeds a 3:1 ratio of terminating (Qwest to CLEC) to originating (CLEC to Qwest) traffic is ISP-bound traffic. Either Party may rebut this presumption by demonstrating the factual ratio to the Commission. Traffic exchanged that is not ISP-bound traffic will be considered to be Section 251(b)(5) traffic. The provisions in this Section apply regardless how the ISP-bound traffic is determined.

7.3.7 Transit Traffic

The Parties disagree as to whether the provision of transiting services and transit mechanized records are required to be provided under Section 251 of the Act. The Parties further disagree as to whether these services are required to be priced according to a TELRIC methodology. Notwithstanding the foregoing, the Parties have included transiting services and transit mechanized records terms, conditions and rates in this Agreement, at a rate that was negotiated solely for purposes of completing the agreement. The Parties agree that if the Commission, the FCC or a court of competent jurisdiction issues a legally binding ruling that provides transiting services or transit mechanized records, or both, either are or are not required to be provided under Section 251 of the Act or the services are not required to be priced according to a TELRIC methodology, either Party can provide a notice to the other Party to amend this Agreement or enter into an alternative service arrangement, or both, for transiting services and transit mechanized records. If the Parties fail to agree upon such an amendment or alternative service arrangement within 60 Days after the notification from the Party requesting the amendment, it will be resolved in accordance with the Dispute Resolution provision of this Agreement.

The following rates will apply:

7.3.7.1 Local Transit: A per-minute-of-use rate will be charged to the originating Party, as contained in Exhibit A.

7.3.7.2 IntraLATA Toll Transit: The applicable Qwest Intrastate Tariffed Switched Access tandem switching and tandem transmission rates apply to the originating CLEC or LEC. The assumed mileage contained in Exhibit A of this Agreement shall apply.

7.3.7.3 Jointly Provided Switched Access: The Parties shall not bill each other for Jointly Provided Switched Access. The applicable Switched Access rates will be billed by the Parties to the IXC based on MECAB guidelines and each Party's respective FCC and state access Tariffs.

7.3.8 Signaling Parameters: Qwest and CLEC are required to provide each other the proper signaling information (e.g., originating Calling Party Number (CPN), Charge Number (ChN) and destination called party number, etc.) per 47 C.F.R. § 64.1601 to enable each Party to issue bills in a complete and timely fashion. All CCS signaling parameters will be provided including CPN, calling party category, ChN and Originating Line Information Parameter (OLIP) on calls destined for Interexchange Carriers (IXCs). All privacy indicators will be honored. Where SS7 connections exist, each Party shall pass all CCS signaling parameters, where available, on each EAS/Local and IntraLATA toll call carried over Interconnection trunks. All EAS/Local and IntraLATA Toll calls exchanged without ChN and/or CPN information will be billed as either EAS/Local Traffic or IntraLATA Toll Traffic in direct proportion to the minutes of use (MOU) of calls exchanged with ChN and/or CPN information for the preceding quarter when the calls traverse a Switched Access Feature Group D trunk group. If either Party fails to provide ChN and/or CPN (valid originating information), and cannot substantiate technical restrictions (i.e., MF signaling) such traffic will be billed as Intrastate Switched Access when the calls traverse an interconnection trunk. Traffic sent to the other Party on its interconnection trunks without ChN and/or CPN (valid originating information) will be handled in the following manner. The transit provider will be responsible for only its portion of this traffic, which will not exceed more than five percent (5%) of the total Exchange Service (EAS/Local) and IntraLATA LEC Toll traffic delivered to the other Party. The Switch owner will provide to the other Party, upon request, information to demonstrate that Party's portion of no-CPN/ChN traffic does not exceed five percent (5%) of the total traffic delivered. The Parties will coordinate and exchange data as necessary to determine the cause of the CPN/ChN failure and to assist its correction.

7.4 Ordering

7.4.1 When ordering LIS (from Qwest) or CLEC's equivalent to LIS (from CLEC), the ordering Party shall specify requirements on an Access Service Request (ASR): 1) the type and number of Interconnection facilities to terminate at the Point of Interconnection in the Serving Wire Center; 2) the type of interoffice transport, (i.e., direct trunked transport or tandem switched transport); 3) the number of Ports to be provisioned at an End Office Switch or local Tandem Switch; and 4) any optional features. When the ordering Party requests facilities, routing, or optional features different than those determined to be available, the Parties will work cooperatively in determining an acceptable configuration, based on available facilities, equipment and routing plans.

7.4.2 For each NXX Code assigned to CLEC by the NANPA, CLEC will provide Qwest with the CLLI codes of the Qwest Tandem Switches and CLEC's Point of Interconnection to which traffic associated with the NXX will be routed. For NXX Codes assigned to existing LIS trunk groups, CLEC will also provide Qwest with the Qwest assigned two-six code (TGSN) to which each NXX will be routed. Information that is not currently available in the LERG may be provided via the NPA NXX Code Request Routing Form available on the Qwest web site:

http://www.qwest.com/wholesale/notices/npa_nxxProcess.html.

Either Party shall respond to a special request for a NPA NXX Code Request Routing Form when a single Switch is served by multiple trunk groups.

7.4.3 When either Party has ordered a DS3 Entrance Facility or private line facility, that Party will order the appropriate DS1 capacity required and identify the channels of the DS3 to be used to provide circuit facility assignments (CFA). Also, if either Party has provided or

ordered a DS1 Entrance Facility or private line facility, that Party will be responsible for identification of the DS0 channels of the DS1 private line to be used to provide CFA.

7.4.4 A joint planning meeting will precede initial trunking orders. These meetings will result in agreement and commitment that both Parties can implement the proposed plan and the transmittal of Access Service Requests (ASRs) to initiate order activity. The Parties will provide their best estimate of the traffic distribution to each End Office Switch subtending the Tandem Switch.

7.4.5 If CLEC uses a method of interconnection of one POI in the LATA or the access tandem for local traffic in accordance with Section 7.1.2 and/or 7.2.2.9.6, Qwest and CLEC will work together to review CLEC's network configuration in order to ensure correct and complete ASR ordering.

7.4.6 Service intervals and Due Dates for initial establishment of trunking arrangements at each new Switch location of Interconnection between the Parties will be determined on an Individual Case Basis.

7.4.7 Qwest will establish intervals for the provision of LIS trunks that conform to the performance objectives set forth in Section 20. Qwest will provide notice to CLEC of any changes to the LIS trunk intervals consistent with the Change Management Process (CMP) applicable to the PCAT. Operational processes within Qwest work centers are discussed as part of the CMP. Qwest agrees that CLEC shall not be held to the requirements of the PCAT.

7.4.8 The ordering Party may cancel an order at any time prior to notification that service is available. If the ordering Party is unable to accept service within thirty (30) Days after the Service Date, the provider will either cancel the order (cancellation charges as noted in 7.3.5.1 apply unless mutually agreed to by the Parties) or if it is no longer pending and cannot be cancelled, the provider will commence billing, unless or until the ordering Party submits a disconnect order. The cancellation date or the date billing is to commence will be the thirty-first (31st) day beyond the original Due Date.

7.5 Jointly Provided Switched Access Services

7.5.1 Jointly Provided Switched Access Service is described and governed by the FCC and state access Tariffs, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines and based on LERG routing, and is not modified by any provisions of this Agreement. Both Parties agree to comply with such guidelines. Qwest and CLEC agree that the originating, intermediate, and terminating LECs for switched access will cooperatively determine the Jointly Provided Switched Access arrangements that all parties concur in.

7.5.2 Qwest will agree to function as the Access Service Coordinator (ASC) as defined in the Multiple Exchange Carrier Ordering and Design Guidelines (MECOD) (Technical Reference SR-TAP-000984). Qwest will provide the operational, technical and administrative support required in the planning, Provisioning and maintenance involved in the joint access Provisioning process to the IXCs. Qwest will be unable to fulfill the role of ASC if CLEC does not fully comply with MECOD requirements, including filing CLEC's End Office Switches and billed percentages (BPs) in the NECA 4 Tariff.

7.5.3 Qwest and CLEC will each render a separate bill to the IXC, using the multiple bill, single tariff option.

7.5.4 When requested by either Party, a charge will apply for Category 11-01-XX Access Services records sent in an EMR mechanized format. These records are used to provide information necessary for each Party to bill the Interexchange Carrier for Jointly Provided Switched Access Services and 8XX database queries. Both Parties agree to assess the charge listed in Exhibit A of this Agreement for each Billable Record created and transmitted to the other Party.

7.6 Transit Records

7.6.1 Qwest and CLEC will exchange wireline network usage data originated by a wireline Local Exchange Carrier (LEC) where the NXX resides in a wireline LEC Switch, transits Qwest's network, and terminates to CLEC's network when Technically Feasible and commercially reasonable. Each Party agrees to provide to the other this wireline network usage data when Qwest or CLEC acts as a transit provider currently or in the future. The Parties understand that this information is Carrier protected information under Section 222 of the Telecommunications Act and shall be used solely for the purposes of Billing the wireline LEC. CLEC will provide to Qwest information to enable Qwest to provide transit records on a mechanized basis when Technically Feasible. This includes, but is not limited to: service center information, operating company number, and state jurisdiction. Qwest and CLEC agree to exchange wireline network usage data as Category 11-01-XX.

7.6.2 Qwest and CLEC will exchange wireless network usage data originated by a Wireless Service Provider (WSP) where the NXX resides in a WSP Switch, transits Qwest's network, and terminates to CLEC's network when Technically Feasible and commercially reasonable. Each Party agrees to provide to the other this wireless network usage data when Qwest or CLEC acts as a transit provider currently or in the future. The Parties understand that this information is Carrier protected information under Section 222 of the Telecommunications Act and shall be used solely for the purposes of Billing the WSP. CLEC will provide to Qwest information to be able to provide transit records on a mechanized basis when Technically Feasible. This includes, but is not limited to: service center information, operating company number and state jurisdiction. Qwest and CLEC agree to exchange wireless network usage data as Category 11-01-XX.

7.6.3 CLEC may order transit records from Qwest and a charge will apply for Category 11-01-XX transit records sent in an EMR mechanized format. These records are used to provide information necessary for each Party to bill the originating Carrier for transit when Technically Feasible. The charge for each Billable Record created and transmitted is listed in Exhibit A of this Agreement.

7.7 Local Interconnection Data Exchange for Billing

7.7.1 There are certain types of calls or types of Interconnection that require exchange of Billing records between the Parties, including, for example, alternate billed and Toll Free Service calls. The Parties agree that all call types must be routed between the networks, accounted for, and settled among the Parties. Certain calls will be handled via the Parties' respective operator service platforms. The Parties agree to utilize, where possible and appropriate, existing accounting and settlement systems to bill, exchange records and settle revenue.

7.7.2 The exchange of Billing records for alternate billed calls (e.g., calling card, bill-to-third-number and collect) will be distributed through the existing CMDS processes, unless otherwise separately agreed to by the Parties.

7.7.3 Inter-Company Settlements (ICS) revenues will be settled through the Calling Card and Third Number Settlement System (CATS). Each Party will provide for its own arrangements for participation in the CATS processes, through direct participation or a hosting arrangement with a direct participant.

7.7.4 Non-ICS revenue is defined as IntraLATA collect calls, calling card calls, and billed to third number calls which originate on one (1) service provider's network and are billed by another service provider located within the same Qwest geographic specific region. The Parties agree to negotiate and execute an agreement for settlement of non-ICS revenue. This separate arrangement is necessary since existing CATS processes do not permit the use of CATS for non-ICS revenue. The Parties agree that current message distribution processes, including the CMDS system or Qwest in-region facilities, can be used to transport the call records for this traffic.

7.7.5 Both Parties will provide the appropriate call records to the IntraLATA Toll Free Service provider, thus permitting the service provider to bill its End User Customers for the inbound Toll Free Service. No adjustments to bills via tapes, disks or Network Data Mover (NDM) will be made without the mutual agreement of the Parties.

Section 8.0 - COLLOCATION

As of the Effective Date of this Agreement, CLEC does not intend to collocate any equipment at any Qwest Premises. If during the Term of this Agreement CLEC seeks to collocate equipment at Qwest Premises, the Parties shall negotiate in good faith the terms and conditions of such collocation, in accordance with Applicable Law. Any issues that the Parties cannot resolve through negotiations may be brought before the Commission for resolution pursuant to Section 252.

SECTION 9.0 - UNBUNDLED NETWORK ELEMENTS

9.1 General Terms

As of the Effective Date, CLEC anticipates that the only Unbundled Network Elements (UNEs) that CLEC might need to obtain from Qwest are, in some circumstances, (a) on-premises subloops and (b) network interface devices (NIDs). Therefore, this Agreement only addresses those UNEs. If during the Term of this Agreement CLEC seeks to obtain other UNEs, the Parties shall negotiate in good faith the terms and conditions on which such other UNEs shall be made available, in accordance with Applicable Law. Any issues that the Parties cannot resolve through negotiations may be brought before the Commission for resolution pursuant to Section 252.

9.1.1 Changes in law, regulations or other "Existing Rules" relating to Unbundled Network Elements (UNEs), including additions and deletions of elements Qwest is required to unbundle and/or provide in a UNE Combination, shall be incorporated into this Agreement by amendment pursuant to Section 2.2. CLEC and Qwest agree that the UNEs identified in Section 9 are not exclusive and that pursuant to changes in FCC rules, the Bona Fide Request Process, or Special Request Process (SRP), CLEC may identify and request that Qwest furnish additional or revised UNEs to the extent required under Section 251(c)(3) of the Act. Failure to list a UNE herein shall not constitute a waiver by CLEC to obtain a UNE subsequently defined by the FCC.

9.1.1.1 UNEs shall be obtained for the provision of a Telecommunications Service.

9.1.1.2 A UNE obtained for the provision of, and used for the provision of, a Telecommunications Service may also be used for any other lawful purpose, including without limitation the provision of an information service. CLEC may not access UNEs for the exclusive provision of Mobile Wireless Services or Interexchange Services.

9.1.2 Qwest shall provide non-discriminatory access to Unbundled Network Elements on rates, terms and conditions that are non-discriminatory, just and reasonable. The quality of an Unbundled Network Element Qwest provides, as well as the access provided to that element, will be equal between all Carriers requesting access to that element; where Technically Feasible, the access and Unbundled Network Element provided by Qwest will be provided in "substantially the same time and manner" to that which Qwest provides to itself or to its Affiliates. In those situations where Qwest does not provide access to Network Elements to itself, Qwest will provide access in a manner that provides CLEC with a meaningful opportunity to compete. For the period of time Qwest provides access to CLEC to an Unbundled Network Element, CLEC shall have exclusive use of the Network Element, except when the provisions herein indicate that a Network Element will be shared. Qwest shall comply with all state wholesale service quality requirements.

9.1.2.1 If facilities are not available, Qwest will build facilities dedicated to an End User Customer if Qwest would be legally obligated to build such facilities to meet its Provider of Last Resort (POLR) obligation to provide basic local Exchange Service or its Eligible Telecommunications Carrier (ETC) obligation to provide primary basic local Exchange Service. CLEC will be responsible for any construction charges for which an End User Customer would be responsible. In other situations, Qwest does not agree that it is obligated to build UNEs, but it will consider requests to build UNEs pursuant to

Section 9.19 of this Agreement.

9.1.2.1.1 Upon receipt of an LSR or ASR, Qwest will follow the same process that it would follow for an equivalent retail service to determine if assignable facilities exist that fit the criteria necessary for the service requested. If available facilities are not readily identified through the normal assignment process, but facilities can be made ready by the requested Due Date, CLEC will not receive an additional FOC, and the order Due Date will not be changed.

9.1.2.1.2 If cable capacity is available, Qwest will complete incremental facility work (i.e., conditioning, place a drop, add a Network Interface Device, and other routine network modifications as described below) in order to complete facilities to the End User Customer's premises.

9.1.2.1.2.1 Qwest shall make all routine network modifications to unbundled Loop and transport facilities used by CLEC where the requested loop or transport facility has already been constructed. Qwest shall perform these routine network modifications to unbundled Loop or transport facilities in a non-discriminatory fashion, without regard to whether the Loop or transport facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier.

9.1.2.1.2.2 A routine network modification is an activity that Qwest regularly undertakes for its own retail End User Customers. Routine network modifications include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; adding a smart jack; installing a repeater shelf; adding a line card; deploying a new multiplexer or reconfiguring an existing multiplexer; and attaching electronic and other equipment that Qwest ordinarily attaches to a DS1 loop to activate such loop for its own retail End User Customer. They also include activities needed to enable CLEC to light a dark fiber transport facility. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings. Routine network modifications do not include the installation of new aerial or buried cable for CLEC.

9.1.2.1.3 During the normal assignment process, if no available facilities are identified for the UNE requested, Qwest will look for existing engineering job orders that could fill the request in the future. If an engineering job currently exists, Qwest will add CLEC's request to that engineering job and send CLEC a jeopardy notice. Upon completion of the engineering job, Qwest will send CLEC another FOC with a new Due Date. If facilities are not available and no engineering job exists that could fill the request in the future, Qwest will treat CLECs request as follows:

9.1.2.1.3.1 For UNEs that meet the requirements set forth in Section 9.1.2.1, CLEC will receive a jeopardy notice. Qwest will initiate an engineering job order for delivery of primary service to the End User Customer. When the engineering job is completed, CLEC will receive another FOC identifying a new Due Date when the Loop will be ready for

installation. Upon receipt of the second FOC, CLEC can request a different Due Date by submitting a supplemental order to change the Due Date to a later date.

9.1.2.1.3.2 For UNEs that do not meet the requirements in Section 9.1.2.1, Qwest will send CLEC a rejection notice canceling the LSR or ASR. Upon receipt of the rejection notice, CLEC may submit a request to build UNEs pursuant to Section 9.19 of this Agreement.

9.1.2.1.4 Qwest will provide CLEC notification of major Loop facility builds through the ICONN database. This notification shall include the identification of any funded outside plant engineering jobs that exceeds one hundred thousand dollars (\$100,000) in total cost, the estimated Ready for Service Date, the number of pairs or fibers added, and the location of the new facilities (e.g., Distribution Area for copper distribution, route number for copper feeder, and termination CLLI codes for fiber). CLEC acknowledges that Qwest does not warrant or guarantee the estimated Ready for Service Dates. CLEC also acknowledges that funded Qwest outside plant engineering jobs may be modified or cancelled at any time.

9.1.2.1.5 Intentionally Left Blank.

9.1.3 Intentionally Left Blank.

9.1.4 Intentionally Left Blank.

9.1.5 CLEC may connect Network Elements in any Technically Feasible manner. Qwest will provide CLEC with the same features, functions and capabilities of a particular element or combinations of elements that Qwest provides to itself. Qwest will provide CLEC with all of the features and functionalities of a particular element or combination of elements (regardless of whether such combination of elements is ordered from Qwest in combination or as elements to be combined by CLEC), so that CLEC can provide any Telecommunications Services that can be offered by means of such element or combination of elements. Qwest will provide Unbundled Network Elements to CLEC in a manner that allows CLEC to combine such elements to provide any Telecommunications Services. Qwest shall not in any way restrict CLEC's use of any element or combination of elements (regardless of whether such combination of elements is ordered from Qwest in combination or as elements to be combined by CLEC) except as Qwest may be expressly permitted or required by Existing Rules.

9.1.6 Qwest provides UNEs on an individual element basis. Charges, if any, for testing pursuant to this paragraph are contained in Exhibit A to this Agreement.

9.1.6.1 When elements are provisioned by Qwest on an individual element basis (whether or not such elements are combined by CLEC with other elements provided by Qwest or CLEC):

- a) Qwest will perform testing necessary or reasonably requested by CLEC, to determine that such UNE is capable of meeting the technical parameters established for each UNE.
- b) Qwest will repair and maintain such element to ensure that UNE

continues to meet the technical parameters established for each UNE. CLEC is responsible for the end-to-end transmission and circuit functionality testing for UNE Combinations created by CLEC.

c) Qwest will cooperate with CLEC in any Technically Feasible testing necessary or reasonably requested by CLEC to assist in determining end-to-end transmission and circuit functionality of such UNE.

9.1.6.2 When elements are provisioned by Qwest in combination:

a) Qwest will perform testing necessary or reasonably requested by CLEC to determine that such combination and each UNE included in such combination is capable of meeting the technical parameters of the combination.

b) Qwest will repair and maintain such combination and each UNE included in such combination to ensure that such UNE continues to meet the technical parameters of the combination.

c) Qwest will cooperate with CLEC in any Technically Feasible testing necessary or reasonably requested by CLEC to determine end-to-end transmission and circuit functionality of such combination.

9.1.7 Installation intervals for Unbundled Network Elements are contained in Exhibit C.

9.1.8 Maintenance and repair is described herein. The repair center contact telephone numbers are provided in the PCAT, which is located on the Qwest web site.

9.1.9 In order to maintain and modernize the network properly, Qwest may make necessary modifications and changes to the UNEs in its network on an as needed basis. Such changes may result in minor changes to transmission parameters. Network maintenance and modernization activities will result in UNE transmission parameters that are within transmission limits of the UNE ordered by CLEC. Qwest shall provide advance notice of changes that affect network Interoperability pursuant to applicable FCC rules. Changes that affect network Interoperability include changes to local dialing from seven (7) to ten (10) digit, area code splits, and new area code implementation. FCC rules are contained in C.F.R. Parts 51 and 52. Qwest provides such disclosures on an Internet web site.

9.1.10 Intentionally left blank.

9.1.11 Recurring and nonrecurring charges apply for Unbundled Network Elements, as provided under "Rate Elements" subsections of this Section 9.

Issue No. 17

Qwest proposed:

9.1.12 Miscellaneous Charges apply for miscellaneous services listed below in this Section, if such miscellaneous services are available with Unbundled Network Elements as noted under "Rate Elements" subsections of this Section 9. Miscellaneous services are provided at CLEC's request or are provided based on CLEC's actions that result in miscellaneous services being provided by Qwest. Miscellaneous Charges are in addition to

recurring and nonrecurring charges that apply under this Agreement. When more than one miscellaneous service is requested for the same Unbundled Network Element(s), Miscellaneous Charges for each miscellaneous service apply. Where applicable, basic rates apply for miscellaneous services provided during Qwest's regular business hours, 8 a.m. to 5 p.m., local time, Monday through Friday, excluding holidays; overtime Miscellaneous Charges apply for such services provided between 5 p.m. and 8 a.m., local time, Monday through Friday, or any time Saturday, excluding holidays; and premium Miscellaneous Charges apply for such services provided any time on Sundays or holidays.

Charter proposed:

9.1.12 Miscellaneous Charges apply for miscellaneous services listed below in this Section, if such miscellaneous services are available with Unbundled Network Elements as noted under "Rate Elements" subsections of this Section 9. Miscellaneous services are provided at CLEC's request, **and CLEC must affirmatively agree to the charges for such services in advance.** Miscellaneous Charges are in addition to recurring and nonrecurring charges that apply under this Agreement. When more than one miscellaneous service is requested for the same Unbundled Network Element(s), Miscellaneous Charges for each miscellaneous service apply. Where applicable, basic rates apply for miscellaneous services provided during Qwest's regular business hours, 8 a.m. to 5 p.m., local time, Monday through Friday, excluding holidays; overtime Miscellaneous Charges apply for such services provided between 5 p.m. and 8 a.m., local time, Monday through Friday, or any time Saturday, excluding holidays; and premium Miscellaneous Charges apply for such services provided any time on Sundays or holidays. **Depending on the specific circumstances, the items below are Miscellaneous Charges that may apply if requested by CLEC:**

- a) Additional engineering – engineering work including: 1) additional technical information after Qwest has already provided the technical information normally on the design layout record; 2) customized service; or 3) review of Qwest outside plant records. Basic or overtime rates apply.
- b) Additional labor – installation – installation work scheduled to be performed outside of Qwest's regular business hours. Overtime or premium rates apply.
- c) Additional labor - other - work not included in "additional labor – installation" above that involves labor only, including testing and maintenance that are not part of initially requested installation or maintenance, or, for example, for optional testing when CLEC reports trouble and provides no test results and authorizes Qwest to perform tests on CLEC's behalf. Basic, overtime, or premium rates apply.
- d) Additional cooperative acceptance testing – performing specific tests requested by CLEC. Qwest's participation in such testing is subject to the availability of necessary qualified Qwest personnel and test equipment at test locations, which normally include the Qwest Central Office and may include CLEC's specified location. Tests include, but are not limited to, loop back, attenuation, intermodulation, phase jitter, noise, delay, echo, and frequency shift tests. Basic, overtime, or premium rates apply.
- e) Non-scheduled testing - performing specific tests requested by CLEC as

described above under "cooperative testing" or "manual testing" on a non-scheduled basis. Tests include, but are not limited to, loss, noise, slope, delay, and echo. Such tests are performed as the result of a repair request and are in addition to tests required to isolate and repair trouble. Basic, overtime, or premium rates apply.

Issue No. 17 (Cont'd)

Qwest proposed:

- f) Cancellation – cancellation of a pending order for the installation of services at any time prior to notification by Qwest that service is available for use. The cancellation date is the date Qwest receives notice from CLEC that the order is cancelled. If CLEC or CLEC's End User Customer is unable to accept service within thirty (30) Days after the original Due Date, the order will be cancelled by Qwest. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change. Additional information concerning the application of prices for cancellations can be found in Qwest's Tariff FCC No. 1, Section 5.
- g) Design change – information provided by CLEC or a request from CLEC that results in an engineering review and/or a design change to service on a pending service order, per order, per occurrence. Design changes include, but are not limited to: 1) changes to the address on a pending service order when the new address is in the same Qwest Wire Center as the original address; or 2) conversions from an Unbundled Network Element to a private line/Special Access circuit. In addition to a design change Miscellaneous Charge, an address change may result in the application of an expedite Miscellaneous Charge in order to retain the original Due Date. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.
- h) Dispatch – 1) information provided by CLEC, or a request from CLEC, in relation to installation of services, resulting in dispatch of a Qwest technician(s) when dispatch is not required for Qwest to complete its installation work; 2) information provided by CLEC resulting in dispatch, or a request from CLEC for dispatch, of a Qwest technician(s) in relation to a repair request where no trouble is found in Qwest's facilities; and 3) a Qwest technician(s) is dispatched and CLEC or CLEC's End User Customer is not available or ready. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.
- i) Maintenance of Service/Trouble Isolation – work performed by Qwest when CLEC reports trouble to Qwest and no trouble is found in Qwest's facilities. CLEC is responsible for payment of charges when the trouble is in equipment or systems provided by a party(ies) other than Qwest. Additionally, when CLEC reports trouble within a quantity of services and circuits, but fails to identify the specific service and circuit experiencing trouble, charges apply for the time spent by Qwest to isolate the trouble. A call-out of Qwest technician at a time not consecutive with that technician's scheduled work period is subject to a minimum charge of four (4) hours. Failure of Qwest personnel to find trouble in Qwest facilities will result in no charge if the trouble is subsequently found in those facilities. Charges apply per Qwest technician, from the time of dispatch until the work is complete. Trouble Isolation Charges (TIC) apply for

trouble isolation work on POTS and Maintenance of Service charges apply for trouble isolation work on other services. Dispatch Miscellaneous Charges may apply in addition to Maintenance of Service charges or TIC. Basic, overtime, or premium rates apply. Prices for this miscellaneous service are market-based, using Qwest's Tariffed, cataloged, price listed, or other similarly documented prices, and are subject to change.

Charter proposed:

f) Cancellation – cancellation of a pending order for the installation of services at any time prior to notification by Qwest that service is available for use. The cancellation date is the date Qwest receives notice from CLEC that the order is cancelled. If CLEC or CLEC's End User Customer is unable to accept service within thirty (30) Days after the original Due Date, the order will be cancelled by Qwest. Prices for this miscellaneous service are **set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff**. Additional information concerning the application of prices for cancellations can be found in Qwest's Tariff FCC No. 1, Section 5.

g) Design change – information provided by CLEC or a request from CLEC that results in an engineering review and/or a design change to service on a pending service order, per order, per occurrence. Design changes include, but are not limited to: 1) changes to the address on a pending service order when the new address is in the same Qwest Wire Center as the original address; or 2) conversions from an Unbundled Network Element to a private line/Special Access circuit. In addition to a design change Miscellaneous Charge, an address change may result in the application of an expedite Miscellaneous Charge in order to retain the original Due Date. Prices for this miscellaneous service are **set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff**.

h) Dispatch – 1) information provided by CLEC, or a request from CLEC, in relation to installation of services, resulting in dispatch of a Qwest technician(s) when dispatch is not required for Qwest to complete its installation work; 2) information provided by CLEC resulting in dispatch, or a request from CLEC for dispatch, of a Qwest technician(s) in relation to a repair request where no trouble is found in Qwest's facilities; and 3) a Qwest technician(s) is dispatched and CLEC or CLEC's End User Customer is not available or ready. Prices for this miscellaneous service are **set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff**.

i) Maintenance of Service/Trouble Isolation – work performed by Qwest when CLEC reports trouble to Qwest and no trouble is found in Qwest's facilities. CLEC is responsible for payment of charges when the trouble is in equipment or systems provided by a party(ies) other than Qwest. Additionally, when CLEC reports trouble within a quantity of services and circuits, but fails to identify the specific service and circuit experiencing trouble, charges apply for the time spent by Qwest to isolate the trouble. A call-out of Qwest technician at a time not consecutive with that technician's scheduled work period is subject to a minimum charge of four (4) hours. Failure of Qwest personnel to find trouble in Qwest facilities will result in no charge if the trouble is subsequently found in those facilities. Charges apply per Qwest technician, from the time of dispatch until the work is complete. Trouble Isolation Charges (TIC) apply for trouble isolation work on POTS and Maintenance of Service charges apply for trouble isolation work on other services. Dispatch Miscellaneous Charges may apply in addition to Maintenance of Service charges or TIC. Basic,

overtime, or premium rates apply. Prices for this miscellaneous service are **set forth in section [INSERT] of Qwest's [IDENTIFY APPLICABLE] Tariff.**

9.1.13 Notwithstanding any reference, definition or provision in or applicable under this Agreement to the contrary, CLEC may use any UNE obtained under this Agreement in accordance with Sections 9.1.1.1 and 9.1.1.2 hereof, provided, however, that CLEC's use of a UNE does not impair Qwest's or any third party's service in violation of Section 5.1.3 of this Agreement. Any related equipment provided by CLEC to deliver Telecommunications Services contemplated by this section must comply with appropriate ANSI standards such as T1.417 and T1.413. Other references to the voice or voice band portion of the Loop in this Agreement will mean the low frequency portion of the Loop.

9.1.14 Intentionally Left Blank.

9.1.15 Intentionally Left Blank.

9.1.16 Intentionally Left Blank.

9.2 Intentionally Left Blank.

9.3 Subloop Unbundling

9.3.1 Description

9.3.1.1 An Unbundled Subloop is defined as the distribution portion of a copper Loop or hybrid Loop comprised entirely of copper wire or copper cable that acts as a transmission facility between any point that it is Technically Feasible to access at terminals in Qwest's outside plant (originating outside of the Central Office), including inside wire owned or controlled by Qwest, and terminates at the End User Customer's premises. An accessible terminal is any point on the Loop where technicians can access the wire within the cable without removing a splice case to reach the wire within. Such points may include, but are not limited to, the pole, pedestal, Network Interface Device, minimum point of entry, single point of Interconnection, Remote Terminal, Feeder Distribution Interface (FDI), or Serving Area Interface (SAI). CLEC shall not have access on an unbundled basis to a feeder subloop defined as facilities extending from the Central Office to a terminal that is not at the End User Customer's premises or multiple tenant environment (MTE). CLEC shall have access to the feeder facilities only to the extent it is part of a complete transmission path, not a subloop, between the Central Office and the End User Customer's premises or MTE. This section does not address Unbundled Dark Fiber MTE Subloop which is addressed in Section 9.7.

9.3.1.1.1 Building terminals within or physically attached to a privately owned building in a Multiple Tenant Environment (MTE) are one form of accessible terminal. Throughout Section 9.3 the Parties obligations around such "MTE Terminals" are segregated because Subloop terms and conditions differ between MTE environments and non-MTE environments.

9.3.1.1.2 For any configuration not specifically addressed in this Agreement, the conditions of CLEC access shall be via any Technically Feasible

manner, taking account of the particular circumstances. These circumstances may include: (1) the degree of equipment separation required in order to obtain access in a Technically Feasible manner, (2) the need for separate cross connect devices in order to obtain access in a Technically Feasible manner, (3) the interval applicable to any Collocation or other provisioning requiring Qwest performance or cooperation, (4) the security required to maintain the safety and reliability of the facilities of Qwest and other CLECs, (5) the engineering and operations standards and practices to be applied at Qwest facilities where they are also used by CLECs for Subloop element access, and (6) any other requirements, standards, or practices necessary to assure the safe and reliable operation of all Carriers' facilities.

9.3.1.1.3 Any Party may request, under any procedure provided for by this Agreement for addressing non-standard services or network conditions, the development of standard terms and conditions for any configuration(s) for which it can provide reasonably clear technical and operational characteristics and parameters. Once developed through such a process, those terms and conditions shall be generally available to any CLEC for any configuration fitting the requirements established through such process.

9.3.1.1.4 Prior to the development of such standard terms and conditions, Qwest shall impose in the six (6) areas identified in Section 9.3.1.1.2 above, only those requirements or intervals that are reasonably necessary, and shall make its determinations within ten (10) business days and shall apprise CLEC of the conditions for access. If there is a dispute regarding the conditions for access, Qwest shall attempt to accommodate access pending resolution of the specific issues in dispute.

9.3.1.1.4.1 MTE Terminals: Accessible terminals within a building in a MTE environment or accessible terminals physically attached to a building in a MTE environment. Qwest Premises located on real property that constitutes a campus environment, yet are not within or physically attached to a non-Qwest owned building, are not considered MTE Terminals.

9.3.1.1.4.2 Detached Terminals: All accessible terminals other than MTE Terminals.

9.3.1.1.5 Intentionally Left Blank.

9.3.1.2 Standard Subloops available.

- a) two-Wire/Four Wire Unbundled Distribution Loop
- b) Intentionally Left Blank
- c) two-Wire/Four Wire Non-loaded Distribution Loop
- d) Intrabuilding Cable Loop

9.3.1.3 Standard Subloop Access

9.3.1.3.1 Accessing Subloops in Detached Terminals: Subloop unbundling is available after a CLEC-requested Field Connection Point (FCP) has been installed within or adjacent to the Qwest accessible terminal. The FCP is a Demarcation Point connected to a terminal block from which Cross Connections are run to Qwest Subloop elements.

9.3.1.3.2 Accessing Subloops in MTE Terminals: Subloop unbundling is available after CLEC has notified Qwest of its intention to Subloop unbundle in the MTE, during or after an inventory of CLEC's terminations has been created, and CLEC has constructed a cross connect field at the building terminal.

9.3.1.4 Field Connection Point

9.3.1.4.1 Field Connection Point (FCP) is a Demarcation Point that allows CLEC to interconnect with Qwest outside of the Central Office location where it is Technically Feasible. The FCP interconnects CLEC facilities to a terminal block within the accessible terminal. The terminal block allows a technician to access and combine Unbundled Subloop elements. When a FCP is required, it must be in place before Subloop orders are processed.

9.3.1.4.2 Placement of a FCP within a Qwest Premises for the sole purpose of creating a cross connect field to support Subloop unbundling constitutes a "Cross Connect Collocation."

9.3.1.4.2.1 The terms, conditions, intervals and rates for Cross Connect Collocation are found within Section 9.3.

9.3.1.4.2.2 To the extent that CLEC places equipment in a Qwest Premises that requires power and or heat dissipation, such Collocation is governed by the terms of Section 8 and does not constitute a Cross Connect Collocation.

9.3.1.4.3 A FCP arrangement can be established either within a Qwest accessible terminal, or, if space within the accessible terminal is legitimately exhausted and when Technically Feasible, CLEC may place the FCP in an adjacent terminal. CLEC will have access to the equipment placed within the Collocation for maintenance purposes. However, CLEC will not have access to the FCP Interconnection point.

9.3.1.5 MTE Point of Interconnection (MTE-POI)

9.3.1.5.1 A MTE-POI is necessary when CLEC is obtaining access to the Distribution Loop or Intrabuilding Cable Loop from an MTE Terminal. CLEC must create the cross connect field at the building terminal that will allow CLEC to connect its facilities to Qwest's Subloops. The Demarcation Point between CLEC and Qwest's facilities is the MTE-POI.

9.3.1.6 Once a state has determined that it is Technically Feasible to unbundle Subloops at a designated accessible terminal, Qwest shall either agree to unbundle at such access point or shall have the burden to demonstrate, pursuant to the Dispute Resolution provisions of this Agreement, that it is not Technically Feasible, or that

sufficient space is not available to unbundle Subloop elements at such accessible terminal.

9.3.1.7 Intentionally Left Blank.

9.3.2 Standard Subloops Available

9.3.2.1 Distribution Loops

9.3.2.1.1 Two-Wire/Four-Wire Unbundled Distribution Loop: a Qwest-provided facility from the Qwest accessible terminal to the Demarcation Point or Network Interface Device (NID) at the End User Customer location. The Two-Wire/Four-Wire Unbundled Distribution Loop is suitable for local exchange-type services. CLEC can obtain access to this Unbundled Network Element at any Technically Feasible accessible terminal.

9.3.2.1.2 Two-Wire/Four-Wire Non-Loaded Distribution Loop: a Qwest-provided facility without load coils and excess Bridged Taps from the Qwest accessible terminal to the Demarcation Point or Network Interface Device (NID) at the End User Customer location. When CLEC requests a Non-Loaded Unbundled Distribution Loop and there are none available, Qwest will contact CLEC to determine if CLEC wishes to have Qwest unload a Loop. If the response is affirmative, Qwest will dispatch a technician to "condition" the Distribution Loop by removing load coils and excess Bridged Taps (i.e., "unload" the Loop). CLEC may be charged the cable unloading and Bridged Taps removal nonrecurring charge in addition to the Unbundled Loop installation nonrecurring charge. If a Qwest technician is dispatched and no load coils or Bridged Taps are removed, the nonrecurring conditioning charge will not apply. CLEC can obtain access to this Unbundled Network Element at any Technically Feasible accessible terminal.

9.3.2.1.3 Intrabuilding Cable Loop: a Qwest-provided facility from the building terminal inside a MTE to the Demarcation Point at the End User Customer premises inside the same building. This Subloop element only applies when Qwest owns the intrabuilding cable.

9.3.2.1.4 To the extent CLEC accesses a Subloop in a campus environment from an accessible terminal that serves multiple buildings, CLEC can access the Subloop by ordering a Distribution Loop pursuant to either Section 9.3.2.1.1 or 9.3.2.1.2. A campus environment is one piece of property, owned by one (1) Person or entity, on which there are multiple buildings.

9.3.3 MTE Terminal Subloop Access: Terms and Conditions

9.3.3.1 Access to Distribution Loops or Intrabuilding Cable Loops at an MTE Terminal within a non-Qwest owned MTE is done through an MTE-POI. Collocation is not required to access Subloops used to access the network infrastructure within an MTE, unless CLEC requires the placement of equipment in a Qwest Premises. Cross Connect Collocation, as defined in Section 9.3, refers to creation of a cross connect field and does not constitute Collocation as defined in Section 8. The terms and conditions of

Section 8 do not apply to Cross Connect Collocation if required at or near an MTE.

9.3.3.2 To obtain such access, CLEC shall complete the "MTE-Access Ordering Process" set forth in Section 9.3.5.4.

9.3.3.3 The optimum point and method to access Subloop elements will be determined during the MTE Access Ordering Process. The Parties recognize a mutual obligation to interconnect in a manner that maintains network integrity, reliability, and security. CLEC may access the MTE Terminal as a test access point.

9.3.3.4 CLEC will work with the MTE building owner to determine where to terminate its facilities within the MTE. CLEC will be responsible for all work associated with bringing its facilities into and terminating the facilities in the MTE. CLEC shall seek to work with the building owner to create space for such terminations without requiring Qwest to rearrange its facilities.

9.3.3.5 If there is space in the building for CLEC to enter the building and terminate its facilities without Qwest having to rearrange its facilities, CLEC must notify Qwest of its pair usage within ten (10) Days. If CLEC has a maintenance problem within the MTE, CLEC must identify the proper inside wire pair for repair and provide that information to Qwest. In instances where space is not immediately available for CLEC's facilities, CLEC may request a waiver of WAC 480-120-051.

9.3.3.6 If CLEC connects Qwest's Subloop element to CLEC's facilities using any temporary wiring or cut-over devices, CLEC shall remove any remaining temporary wiring or cut-over devices and install permanent wiring within ninety (90) Days. All wiring arrangements, temporary and permanent, must adhere to the National Electric Code.

9.3.3.7 If there is no space for CLEC to place its building terminal or no accessible terminal from which CLEC can access such Subloop elements, and Qwest and CLEC are unable to negotiate a reconfigured Single Point of Interconnection (SPOI) to serve the MTE, Qwest will either rearrange facilities to make room for CLEC or construct a single point of access that is fully accessible to and suitable for CLEC. Qwest's obligation to construct a SPOI is limited to those MTEs where Qwest has distribution facilities to that MTE and owns, controls, or leases the inside wire at the MTE. In addition, Qwest shall have an obligation only when CLEC indicates that it intends to place an order for access to an unbundled Subloop Network Element via a SPOI. In such instances, CLEC shall pay the applicable charge, identified in Exhibit A, which shall be ICB, based on the scope of the work required.

9.3.3.7.1 If Qwest must rearrange its MTE Terminal to make space for CLEC, Qwest shall have forty-five (45) Days from receipt of a written request from CLEC to complete the rearrangement. Qwest may seek an extended interval if the work cannot reasonably be completed within forty-five (45) Days. In such cases, Qwest shall provide written notification to CLEC of the extended interval Qwest believes is necessary to complete the work. CLEC may dispute the need for, and the duration of, an extended interval, in which case Qwest must request a waiver from the Commission to obtain an extended interval.

9.3.3.7.2 If Qwest must construct a new detached terminal that is fully

accessible to and suitable for CLEC, the interval for completion shall be negotiated between the Parties on an Individual Case Basis.

9.3.3.7.3 CLEC may cancel a request to construct an FCP or SPOI prior to Qwest completing the work by submitting a written notification via certified mail to its Qwest account manager. CLEC shall be responsible for payment of all costs previously incurred by Qwest as well as any costs necessary to restore the property to its original condition.

9.3.3.8 At no time shall either Party rearrange the other Party's facilities within the MTE or otherwise tamper with or damage the other Party's facilities within the MTE. This does not preclude normal rearrangement of wiring or jumpers necessary to connect inside wire or intrabuilding cable to CLEC facilities in the manner described in the MTE Access Protocol. If such damage accidentally occurs, the Party responsible for the damage shall immediately notify the other and shall be financially responsible for restoring the facilities and/or service to its original condition. Any intentional damage may be reported to the proper authorities and may be prosecuted to the full extent of the law.

9.3.4 Detached Terminal Subloop Access: Terms and Conditions

9.3.4.1 Except as to access at an MTE Terminal, access to unbundled Subloop elements at an accessible terminal must be made through a Field Connection Point (FCP) in conjunction with either a Cross Connect Collocation or, if power and/or heat dissipation is required, a Remote Collocation.

9.3.4.2 To the extent that the accessible terminal does not have adequate capacity to house the network interface associated with the FCP, CLEC may opt to use Adjacent Collocation to the extent it is Technically Feasible. Such adjacent access shall comport with NEBS Level 1 safety standards.

9.3.4.3 Field Connection Point

9.3.4.3.1 Qwest is not required to build additional space for CLEC to access Subloop elements. When Technically Feasible, Qwest shall allow CLEC to construct its own structure adjacent to Qwest's accessible terminal. CLEC shall obtain any necessary authorizations or rights of way required (which may include obtaining access to Qwest rights of way, pursuant to Section 10.8 of this Agreement) and shall coordinate its facility placement with Qwest, when placing its facilities adjacent to Qwest facilities. Obstacles that CLEC may encounter from cities, counties, electric power companies, property owners and similar third parties, when it seeks to interconnect its equipment at Subloop access points, will be the responsibility of CLEC to resolve with the municipality, utility, property owner or other third party.

9.3.4.3.2 The optimum point and method to access Subloop elements will be determined during the Field Connection Point process. The Parties recognize a mutual obligation to interconnect in a manner that maintains network integrity, reliability, and security.

9.3.4.3.3 CLEC must identify the size and type of cable that will be

terminated in the Qwest FCP location. Qwest will terminate the cable in the Qwest accessible terminal if termination capacity is available. If termination capacity is not available, Qwest will expand the FDI at the request of CLEC if Technically Feasible, all reconfiguration costs to be borne by CLEC. In this situation only, Qwest shall seek to obtain any necessary authorizations or rights of way required to expand the terminal. It will be the responsibility of Qwest to seek to resolve obstacles that Qwest may encounter from cities, counties, electric power companies, property owners and similar third parties. The time it takes for Qwest to obtain such authorizations or rights of way shall be excluded from the time Qwest is expected to provision the Collocation. CLEC will be responsible for placing the cable from the Qwest FCP to its equipment. Qwest will perform all of the initial splicing at the FCP.

9.3.4.3.4 CLEC may cancel a Collocation associated with a FCP request prior to Qwest completing the work by submitting a written notification via certified mail to its Qwest account manager. CLEC shall be responsible for payment of all costs previously incurred by Qwest.

9.3.4.3.5 If the Parties are unable to reach an agreement on the design of the FCP through the Field Connection Point Process, the Parties may utilize the Dispute Resolution process pursuant to the Dispute Resolution Section of this Agreement. Alternatively, CLEC may seek arbitration under Section 252 of the Act with the Commission, wherein Qwest shall have the burden to demonstrate that there is insufficient space in the accessible terminal to accommodate the FCP, or that the requested Interconnection is not Technically Feasible.

9.3.4.4 At no time shall either Party rearrange the other Party's facilities within the accessible terminal or otherwise tamper with or damage the other Party's facilities. If such damage accidentally occurs, the Party responsible for the damage shall immediately notify the other and shall be financially responsible for restoring the facilities and/or service to its original condition. Any intentional damage may be reported to the proper authorities and may be prosecuted to the full extent of the law.

9.3.5 Ordering/Provisioning

9.3.5.1 All Subloop Types

9.3.5.1.1 CLEC may order Subloop elements through the Operational Support Systems described in Section 12.

9.3.5.1.2 CLEC shall identify Subloop elements by NC/NCI codes. This information shall be kept confidential and used solely for spectrum management purposes.

9.3.5.2 Additional Terms for Detached Terminal Subloop Access

9.3.5.2.1 CLEC may only submit orders for Subloop elements after the FCP is in place. The FCP shall be ordered pursuant to Section 9.3.5.5. CLEC will populate the LSR with the termination information provided at the completion of the FCP process.

9.3.5.2.2 Qwest shall dispatch a technician to run a jumper between its Subloop elements and CLEC's Subloop elements. CLEC shall not at any time disconnect Qwest facilities or attempt to run a jumper between its Subloop elements and Qwest's Subloop elements without specific written authorization from Qwest.

9.3.5.2.3 Once the FCP is in place, the Subloop Provisioning intervals contained in Exhibit C shall apply.

9.3.5.3 Intentionally Left Blank.

9.3.5.4 Additional Terms for MTE Terminal Subloop Access - MTE-Access Ordering Process

9.3.5.4.1 CLEC shall notify its account manager at Qwest in writing, including via email, of its intention to provide access to End User Customers that reside within a MTE where CLEC will need to serve End User Customers by means of intrabuilding facilities that may constitute Qwest unbundled Subloops. Upon receipt of such request, Qwest shall have up to ten (10) Days to notify CLEC and the MTE owner whether Qwest believes it or the MTE owner owns the intrabuilding cable. In the event that there has been a previous determination of on-premises wiring ownership at the same MTE, Qwest shall provide such notification within two (2) business days. In the event that CLEC provides Qwest with a written claim by an authorized representative of the MTE owner that such owner owns the facilities on the End User Customer side of the terminal, the preceding ten (10) Day period shall be reduced to five (5) Days from Qwest's receipt of such claim.

9.3.5.4.1.1 Intentionally Left Blank.

9.3.5.4.2 If the MTE owner owns the facilities on the Customer side of the terminal, CLEC may obtain access to all facilities in the building in accordance with Section 9.5 concerning access to unbundled NIDs.

9.3.5.4.3 If Qwest owns the facilities on the Customer side of the terminal and if CLEC requests space to enter the building and terminate its facilities and Qwest must rearrange facilities or construct new facilities to accommodate such access, CLEC shall notify Qwest. Upon receipt of such notification, the intervals set forth in Section 9.3.3 shall begin.

9.3.5.4.4 CLEC may only submit orders for Subloop elements after the facilities are rearranged and/or a new facility constructed, if either are necessary. CLEC will populate the LSR with the termination information provided by CLEC at the completion of the inventory process except when submitting LSRs during the creation of the inventory.

9.3.5.4.5 If CLEC orders Intrabuilding Cable Loop, CLEC shall dispatch a technician to run a jumper between its Subloop elements and Qwest's Subloop elements to make a connection at the MTE-POI in accordance with the MTE Access Protocol. If CLEC ordered a Subloop type other than Intrabuilding Cable Loop, Qwest will dispatch a technician to run a jumper between CLECs Subloop

elements and Qwest's Subloop elements to make a connection at the MTE-POI. CLEC, at its option, may request that Qwest run the jumper for intrabuilding cable in MTEs when the inventory is done and a complete LSR has been submitted.

9.3.5.4.5.1 When CLEC accesses a MTE Terminal, it shall employ generally accepted best engineering practices in accordance with industry standards. CLEC shall clearly label the cross connect wires it uses. CLEC wiring will be neatly dressed. When CLEC accesses Subloops in MTE Terminals, it shall adhere to Qwest's Standard MTE Access Protocol unless the Parties have negotiated a separate document for such Subloop access. If CLEC requests a MTE Access Protocol that is different from Qwest's Standard MTE Access Protocol, Qwest shall negotiate with CLEC promptly and in good faith toward that end.

9.3.5.4.6 Once inventory is complete and, if necessary, the facilities are rearranged and or a new facility constructed and when Qwest runs the jumper, the Subloop Provisioning intervals contained in Exhibit C shall apply.

9.3.5.4.7 For access to Qwest's on-premises MTE wire as a Subloop element, CLEC shall be required to submit an LSR, but need not include thereon the circuit-identifying information or await completion of LSR processing by Qwest before securing such access. Qwest shall secure the circuit-identifying information, and will be responsible for entering it on the LSR when it is received. Qwest shall be entitled to charge for the Subloop element as of the time of LSR submission by CLEC.

9.3.5.5 FCP Ordering Process

9.3.5.5.1 CLEC shall submit a Field Connection Point Request Form to Qwest along with its Collocation Application. The FCP Request Form shall be completed in its entirety.

9.3.5.5.2 After construction of the FCP and Collocation are complete, CLEC will be notified of its termination location, which will be used for ordering Subloops.

9.3.5.5.2.1 The following constitute the intervals for provisioning Collocation associated with a FCP, which intervals shall begin upon completion of the FCP Request Form and its associated Collocation Application in their entirety:

9.3.5.5.2.1.1 Any Remote Collocation associated with a FCP in which CLEC will install equipment requiring power and/or heat dissipation shall be in accordance with the intervals set forth in Section 8.4.

9.3.5.5.2.1.2 A Cross Connect Collocation in a detached terminal shall be provisioned within ninety (90) Days from receipt of a written request by CLEC.

9.3.5.5.2.1.3 If Qwest denies a request for Cross

Connect Collocation in a Qwest Premises due to space limitations, Qwest shall allow CLEC representatives to inspect the entire Premises escorted by Qwest personnel within ten (10) Days of CLECs receipt of the denial of space, or a mutually agreed upon date. Qwest will review the detailed space plans (to the extent space plans exist) for the Premises with CLEC during the inspection, including Qwest reserved or optioned space. Such tour shall be without charge to CLEC. If, after the inspection of the Premises, Qwest and CLEC disagree about whether space limitations at the Premises make Collocation impractical, Qwest and CLEC may present their arguments to the Commission. In addition, if after the fact it is determined that Qwest has incorrectly identified the space limitations, Qwest will honor the original Cross Connect Collocation Application date for determining RFS unless both Parties agree to a revised date.

9.3.5.5.2.1.4 Payment for the remaining nonrecurring charges shall be upon the RFS date. Upon completion of the construction activities and payment of the remaining nonrecurring charge, Qwest will schedule with CLEC an inspection of the FCP with CLEC if requested. Upon completion of the Acceptance inspection, CLEC will be provided the assignments and necessary ordering information. With prior arrangements, CLEC can request testing of the FCP at the time of the Acceptance inspection. If Qwest, despite its best efforts, including notification through the contact number on the Cross Connect Collocation Application, is unable to schedule the Acceptance inspection with CLEC within twenty-one (21) Days of the RFS, Qwest shall activate the applicable charges.

9.3.5.5.2.1.5 Qwest may seek extended intervals if the work cannot reasonably be completed within the set interval. In such cases, Qwest shall provide written notification to CLEC of the extended interval Qwest believes is necessary to complete the work. CLEC may dispute the need for and the duration of, an extended interval, in which case Qwest must request a waiver from the Commission to obtain an extended interval.

9.3.6 Rate Elements

Exhibit A provides recurring and nonrecurring rates for Subloop and also provides Miscellaneous Charges.

9.3.6.1 All Subloop Types

9.3.6.1.1 Recurring Charges - CLEC will be charged monthly recurring charges for each Subloop.

9.3.6.1.2 Nonrecurring Charges – One-time charges apply for specific work activities associated with installation of each Subloop.

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9.3.6.3 Additional Rate Elements for Detached Terminal Subloop Access

9.3.6.3.1 Cross Connect Collocation Charge: CLEC shall pay the full nonrecurring charge for creation of a Cross Connect Collocation upon submission of the Collocation Application. The FCP Request Form shall not be considered complete until complete payment is submitted to Qwest, as described in Section 8.1.1.8.1.

9.3.6.3.2 Any Remote Collocation associated with a FCP in which CLEC will install equipment requiring power and/or heat dissipation shall be charged for in accordance with the rate elements set forth in Section 8.

9.3.6.3.3 Subloop Nonrecurring Jumper Charge: CLEC will be charged a nonrecurring basic installation charge for Qwest running jumpers within the accessible terminal for each Subloop ordered by CLEC.

9.3.6.4 Additional Rate Elements for MTE Terminal Subloop Access

9.3.6.4.1 CLEC will be charged the Subloop MTE – POI Site Inventory nonrecurring charge for Qwest to complete an inventory of CLEC's facilities within the MTE such that Subloop orders can be submitted and processed.

9.3.6.4.2 Subloop Nonrecurring Jumper Charge – CLEC will be charged a nonrecurring basic installation charge when Qwest runs jumpers within the accessible terminal, for each Subloop ordered by CLEC.

9.3.6.4.3 CLEC will be charged the MTE – POI Construction of New SPOI nonrecurring charge for Qwest to construct a new MTE SPOI for CLEC.

9.3.6.5 Nonrecurring charges apply for conditioning for Distribution Subloop.

9.3.6.6 All miscellaneous services as described in Section 9.1.12 are available with Subloop. Miscellaneous Charges apply for miscellaneous services.

9.3.7 Repair and Maintenance

9.3.7.1 Detached Terminal Subloop Access: Qwest will maintain all of its facilities and equipment in the accessible terminal and CLEC will maintain all of its facilities and equipment in the accessible terminal.

9.3.7.2 MTE Terminal Subloop Access: Qwest will maintain all of its facilities and equipment in the MTE and CLEC will maintain all of its facilities and equipment in the MTE.

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9.5 Network Interface Device (NID)

9.5.1 Description

The Qwest NID is defined as any means of Interconnection of on-premises wiring and Qwest's distribution plant, such as a cross connect device used for that purpose. Specifically, the NID is a single line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at a premises. If CLEC seeks to access a NID as well as a Subloop connected to that NID, then Section 9.3 applies and this Section 9.5 does not apply. If CLEC seeks to access only a NID (i.e., CLEC does not wish to access a Subloop connected to that NID), then this Section 9.5 applies and Section 9.3 does not apply. Qwest shall permit CLEC to connect its own Loop facilities to on-premises wiring through Qwest's NID, or at any other Technically Feasible point. The NID carries with it all features, functions and capabilities of the facilities used to connect the Loop distribution plant to the End User Customer's premises wiring, including access to the Cross Connection field, regardless of the particular design of the NID mechanism. Although the NID provides the connection to the End User Customer's premises wiring, it may not represent the Demarcation Point where Qwest ownership or control of the intra-premises wiring ends. The NID contains a protective ground connection that protects the End User Customer's on-premises wiring against lightning and other high voltage surges and is capable of terminating media such as twisted pair cable. If CLEC orders Unbundled Loops on a reuse basis, the existing drop and Qwest's NID, as well as any on premises wiring that Qwest owns or controls, will remain in place and continue to carry the signal over the End User Customer's on-premises wiring to the End User Customer's equipment. Notwithstanding the foregoing, an Unbundled Loop and any Subloop terminating at a NID shall include the existing drop and the functionality of the NID as more specifically set forth in Section 9.2. The NID is offered in three (3) varieties:

9.5.1.1 Simple NID - The modular NID is divided into two (2) components, one containing the over-voltage unit (protector) and the other containing the End User Customer's on-premises inside wiring termination, and a modular plug which connects the inside wire to the distribution plant or dial tone source. The non-modular NID is a protector block with the inside wire terminated directly on the distribution facilities.

9.5.1.2 Smart NID - To the extent Qwest has deployed "smart" devices in general meaning a terminating device that permits the service provider to isolate the Loop facility from the premises wiring for testing purposes, and such devices have spare functioning capacity not currently used by Qwest or any other provider, Qwest shall provide unbundled access to such devices. Qwest shall also continue to allow CLEC, at its option, to use all features and functionality of the Qwest NID including any protection mechanisms, test capabilities, or any other capabilities now existing or as they may exist in the future regardless of whether or not CLEC terminates its own distribution facility on the NID.

9.5.1.3 Multi-Tenant (MTE) NID - The MTE NID is divided into two (2) functional components: one containing the over-voltage unit (protector) and the other containing the terminations of the on-premises inside wiring. Such devices contain the protectors for, and may be located externally or internally to the premises served.

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9.5.2 Terms and Conditions

9.5.2.1 CLEC may use the existing Qwest NID to terminate its drop if space permits, otherwise a new NID or other Technically Feasible Interconnection point is required. If CLEC installs its own NID, CLEC may connect its NID to the Premises Wiring terminating at the Qwest NID by placing a cross connect between the two. When Provisioning a NID-to-NID connection, CLEC will isolate the Qwest facility in the NID by unplugging the modular unit. If CLEC requires that a non-modular unit be replaced with a modular NID, Qwest will perform the replacement for the charge described in Section 9.5.3.1. If CLEC is a facilities-based provider up to and including its NID, the Qwest facility currently in place, including the NID, will remain in place.

9.5.2.1.1 Qwest shall allow CLEC to connect its Loops, or cross connects from its NIDs or equivalent facilities, directly to the Qwest NID field containing the terminations of the on-premises inside wiring not owned or controlled by Qwest, without restriction and without charge. Where Qwest does not own or control the on-premises inside wiring, CLEC and the landowner shall determine procedures for such access. When CLEC is connecting a CLEC provided loop to the inside wiring of a customer's premises through the customer side of the Qwest NID, CLEC is not required to submit a request to Qwest and Qwest shall not charge CLEC for such access to the Qwest NID.

9.5.2.1.2 Qwest shall allow CLEC to use all features and functionality of the Qwest NID including any protection mechanisms, test capabilities, or any other capabilities now existing or as they may exist in the future.

9.5.2.1.3 Pursuant to generally acceptable work practices, and provided the inside wire re-termination is required to meet service requirements of either Parties' End User Customer, either Party may remove the inside wire from the NID and connect that wire to that Party's own NID. Future installation of Qwest NIDs will be such that it will not unnecessarily impede access to the End User Customer's wiring.

9.5.2.1.4 CLEC may enter and access the subscriber access chamber or End User Customer side of a dual chamber NID enclosure, without charge, for the purpose of NID-to-NID connections.

9.5.2.1.5 Upon CLEC request, Qwest will make other rearrangements to the inside wire terminations or terminal enclosure. Charges will be assessed per Section 9.5.3.4. No such charge shall be applicable if Qwest initiates the rearrangement of such terminations. In all such instances, rearrangements shall be performed in a non-discriminatory fashion and timeframe and without an End User Customer's perceivable disruption in service. Qwest will not make any rearrangements of wiring that is provided by another Carrier that relocates the other Carrier's test access point without notifying the affected Carrier promptly after such rearrangement if CLEC has properly labeled its cross connect wires.

9.5.2.2 Qwest will retain sole ownership of the Qwest NID and its contents on Qwest's side. Qwest is not required to proactively conduct NID change-outs, on a wide scale basis. At CLEC's request, Qwest will change the NID on an individual request basis by CLEC and charges will be assessed per Section 9.5.3.5 except where Section

9.5.5.1 applies. Qwest is not required to inventory NID locations on behalf of CLEC.

9.5.2.3 When CLEC accesses a Qwest NID, including those portions of the NID that are customer-accessible, it shall employ generally accepted best engineering practices and comply with industry standards should such standards exist when it physically connects its NID (or equivalent) to the Qwest NID and makes Cross Connections necessary to provide service. At MTE NIDs, CLEC shall clearly label the cross connect wires it uses to provide service. Qwest shall label its terminals when a technician is dispatched.

9.5.2.4 All services fed through a protector field in a Qwest NID located inside a building will interface on an industry standard termination block and then extend, via a Cross Connection to the End User Customer's in-premises wiring. All services fed through a protector field in a Qwest NID that is attached to a building will interface on industry standard lugs or a binding post type of termination and then extend, via a Cross Connection, to the End User Customer's on-premises wiring. To the extent that CLEC connects its own service to the Qwest NID field containing the terminations of the on-premises inside wiring, and disconnects Qwest's facility, CLEC acknowledges that the Qwest NID does not provide overvoltage protection or grounding and that CLEC is solely responsible for providing such functions for its own facilities and services.

9.5.2.5 If so requested by CLEC, Qwest shall allow CLEC to connect its Loops directly to the protector field which is located on Qwest's side of the NIDs that have unused protectors and are not used by Qwest or any other Telecommunications Carrier to provide service to the premises. If CLEC accesses the Qwest protector field, it shall do so on the distribution side of the protector field only where spare protector capacity exists. In such cases, CLEC shall only access a Qwest NID protector field in cable increments appropriate to the NID. If twenty-five (25) or more metallic cable pairs are simultaneously terminated at the MTE NID, additions must be in increments of twenty-five (25) additional metallic pairs. In all cases, Telecommunications cables entering a Qwest NID must be terminated in compliance with FCC 88-57, section 315 of the National Electric Safety Code and section 800.30 of the National Electric Code. When CLEC removes Qwest facilities from the NID protector, it must terminate the spare Qwest Loops on protection devices that ensure that Qwest's facilities and the End User Customer's premises be protected from electrical surges. In such instances, CLEC must provide Qwest with written notice within ten (10) days that it had so disconnected the Qwest facilities from the protection device. CLECs will be liable for damages in situations where their technicians have failed to follow standard electrical protection and safety procedures. To the extent Qwest is damaged as a result of CLEC's failure to follow standard electrical protection and safety procedures, CLEC shall be liable to Qwest, subject to the indemnity and limitation of liability provisions of this Agreement.

9.5.3 Rate Elements

Exhibit A provides recurring and nonrecurring rates for access or modifications to an existing NID, and Exhibit A also provides Miscellaneous Charges.

9.5.3.1 If CLEC requests the current simple NID be replaced with a different simple NID, pursuant to Section 9.5.2.1, additional labor – other Miscellaneous Charges will be assessed with CLEC paying only for the portion of the change-out that is specific to and for the functionality that supports CLEC requirements.

9.5.3.2 Recurring rates apply for unbundled access to the protector field in a Qwest NID, pursuant to Section 9.5.2.5. As of the Effective Date of this Agreement, Qwest has not implemented charges for this recurring rate element, but reserves the right to assess such a charge in the future.

9.5.3.3 When CLEC requests that Qwest perform the work to connect its NID to the Qwest NID, the costs associated with Qwest performing such work will be charged to CLEC as additional labor – other Miscellaneous Charges.

9.5.3.4 When Qwest makes rearrangements to the inside wire terminations or terminal enclosure pursuant to Section 9.5.2.1.5, charges will be assessed as additional labor – other Miscellaneous Charges.

9.5.3.5 CLEC will be charged for any change-out Qwest performs pursuant to Section 9.5.2.2. CLEC will be billed only for the portion of the change-out that is specific to CLEC's request for modified/additional capacity. Charges will be assessed as additional labor – other Miscellaneous Charges.

9.5.4 Ordering Process

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9.5.4.2 CLEC may access a MTE NID after determining that the terminal in question is a NID, per the process identified in Section 9.3. If the terminal is a NID and CLEC wishes to access the End User Customer field of the NID, no additional verification is needed by Qwest. CLEC shall tag its jumper wire.

9.5.4.2.1 When CLEC seeks to connect to a cross connect field other than to the End User Customer field of the NID, CLEC shall submit a LSR for connection to the NID. Qwest shall notify CLEC, within ten (10) business days, if the connection is not Technically Feasible. In such cases, Qwest shall inform CLEC of the basis for its claim of technical infeasibility and, at the same time, identify all alternative points of connection that Qwest would support. CLEC shall have the option of employing the alternative terminal or disputing the claim of technical infeasibility pursuant to the Dispute Resolution provisions of this Agreement. No additional verification is needed by Qwest and CLEC shall tag its jumper wire.

9.5.4.3 Subject to the terms of Section 9.5.4.2, CLEC may perform a NID-to-NID connection, according to Section 9.5.2.3, and access the End User Customer field of the NID without notice to Qwest, at no charge. CLEC may access the protector field of the NID by submitting a LSR.

9.5.5 Maintenance and Repair

9.5.5.1 If Qwest is dispatched to an End User Customer's location on a maintenance issue and finds the NID to be defective, Qwest will replace the defective element or, if beyond repair, the entire device at no cost to CLEC. If the facilities and lines have been removed from the protector field or damaged by CLEC, CLEC will be responsible for all costs associated with returning the facilities and lines back to their original state. This work is billed to CLEC as additional labor – other Miscellaneous

Charges. Maintenance and Repair processes are contained in the Access to OSS Section of this Agreement.

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9.18 Additional Unbundled Elements

CLEC may request non-discriminatory access to and, where appropriate, development of, additional UNEs not covered in this Agreement pursuant to the Bona Fide Request Process.

9.19 Construction Charges

Qwest will assess whether to build for CLEC in the same manner that it assesses whether to build for itself. Qwest will conduct an individual financial assessment of any request that requires construction of network capacity, facilities, or space for access to or use of UNEs. When Qwest constructs to fulfill CLEC's request for UNEs, Qwest will bid this construction on a case-by-case basis. Qwest will charge for the construction through nonrecurring charges as described in this Section 9.19. When CLEC orders the same or substantially similar service available to Qwest End User Customers, nothing in this Section shall be interpreted to authorize Qwest to charge CLEC for special construction where such charges are not provided for in a Tariff or where such charges would not be applied to a Qwest End User Customer.

9.19.1 Qwest reserves the right to determine if Qwest will undertake requested construction. Some circumstances under which Qwest will reject a construction request include, but are not limited to, if it is determined that the requested element will jeopardize the reliability of Qwest's existing network, endanger Qwest's employees or consumers, is not consistent with the National Electrical Code (NEC), or does not meet Network Equipment Building Standards (NEBS) requirements. If Qwest agrees to construct a network element, the following will apply.

9.19.2 CLEC may request that Qwest construct new facilities for use in providing services offered as Unbundled Network Elements (UNEs) using the CLEC-Requested

Unbundled Network Elements Construction ("CRUNEC") method. CRUNEC is not required for requests that can be resolved through facility work or assignments. CRUNEC is not available for requests for facilities that are not offered as UNEs. Qwest's CRUNEC applies to the following Wholesale products and services:

- Enhanced Extended Loop (EEL)
- Unbundled Subloop
- Unbundled Dark Fiber (UDF)
- Unbundled Dedicated Interoffice Transport (UDIT)
- Unbundled Local Loop

9.19.2.1 To make a request for construction of facilities, CLEC must submit a CRUNEC request by contacting the Qwest service manager.

9.19.3 Rates for CRUNEC

9.19.3.1 A Records Quote Preparation Fee (RQPF) applies, and is a nonrecurring charge assessed prior to preparation of a Records Quotation, which is a high level overview and estimate of the cost of construction. This construction estimate is based on records only and is not binding on Qwest. Credit in the amount of the RQPF will be applied to the Construction Quote Preparation Fee that is described below.

9.19.3.2 The Construction Quote Preparation Fee (CQPF) is a nonrecurring charge assessed prior to preparation of the CRUNEC quotation. The CRUNEC quotation provides the amount CLEC will pay should it agree to pursue construction. Credit in the amount of the CQPF will be applied to the cost of construction if CLEC accepts the quoted CRUNEC price and agrees to pursue construction.

9.19.3.2.1 CLEC may choose to first receive a Records Quotation, or may choose to forego the Records Quotation and pay the CQPF for the CRUNEC quotation, at any time after receiving notification that facilities are not available to complete a service request.

9.19.3.3 Qwest will retain the CQPF if CLEC chooses not to proceed with the construction. At any point after remitting payment for construction, if CLEC decides to begin but then to discontinue construction, Qwest will refund the Construction payment, excluding expenditures already incurred by Qwest for work completed (including work Engineered, Furnished and/or Installed (EF&I)). Qwest will provide a brief description of work completed.

9.19.3.3.1 EF&I is defined as:

- Engineering labor to analyze the needs for the requested UNE and design and issue the required work orders
- Furnished material cost
- Installation labor costs to complete the work order

9.19.3.4 The amount of the CRUNEC quotation is determined using the same financial analysis criteria, and costs to recover for EF&I, that Qwest uses to assess whether to build the equivalent facilities for itself.

9.19.3.5 Rates are included in Exhibit A to this Agreement.

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Section 10.0 – ANCILLARY SERVICES

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10.2 Local Number Portability

10.2.1 Description

10.2.1.1 Each Party shall provide Local Number Portability (LNP) as defined by Applicable Law to the other Party and affected End Users to the extent and in the manner required by Applicable Law. For ease of reference, the FCC defines LNP at 47 C.F.R. § 52.21(l) 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.” A Party may port telephone numbers into and out of the other Party’s Switches (not a Qwest Tandem Switch) 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 Each Party 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 commercially 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 from number porting obligations 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). CLEC query services and charges shall, for purposes of this Agreement, be the same as Qwest's corresponding charges for a given function.

10.2.4.2 For local calls to an 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 an 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, at its own expense, 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 an 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 on a single LSR	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 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.

10.2.5.3.2 Qwest will initiate a Managed Cut for a port request that consists of more than 2000 telephone numbers and/or more than 200 trunks. These Qwest Initiated Managed Cuts will be scheduled during normal business hours at no charge.

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 restoration 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 The Parties shall comply with FCC and Commission rules on cost recovery for Local Number Portability. As such, neither Party shall charge the other Party for processing any LNP orders or for performing any LNP functions, except for the query charges specifically provided for in Section 10.2.4, or managed cuts provided for in Section 10.2.5.

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 is responsible to collect and remit to the state 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 (e.g., when any inaccuracies relate to numbers of CLEC End Users) 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.

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Qwest proposed:

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. Otherwise, DS0 LIS facilities may be ordered for 911/E911 per section 7.2.2.9.4.

Charter proposed:

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. **Otherwise, rates for 911/E911 facilities shall be the same as rates for LIS facilities.**

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 CLEC's telephone number is ported in, Qwest shall be responsible to update the ALI/DMS database.

10.3.9 Private 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 Service

10.4.1 Description

White Pages Directory Listings Service 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

10.4.2.0 White Pages Directory Listings Service is available to facilities-based CLEC as described in this Section.

10.4.2.1 Facilities-based CLEC using its own or a third party's Switch(es) may provide, to Qwest, in standard format, by mechanized or by manual transmission to Qwest, its primary, premium and privacy Listings.

Issue No. 21

Qwest proposed:

10.4.2.1.1 Qwest will accept one (1) primary Listing for each main telephone number belonging to CLEC's resale and facilities-based End User Customers at no monthly recurring charge. Additional terms regarding application of rates is provided in Section 10.4.3.

Charter proposed:

10.4.2.1.1 Qwest will accept one (1) primary Listing for each main telephone number belonging to CLEC's resale and facilities-based End User Customers at no **non-recurring** or monthly recurring charge. Additional terms regarding application of rates is provided in Section 10.4.3.

[Issue No. 22]

Qwest proposed:

10.4.2.1.2 CLEC will be charged for its facilities-based premium Listings (e.g., additional, foreign, cross-reference) and privacy Listings (i.e., nonlisted and nonpublished) at market-based prices contained in Exhibit A. Primary Listings and other types of Listings are defined in the Qwest General Exchange Tariffs.

Charter proposed: [See Section 10.4.3.4 below]

10.4.2.2 Intentionally Left Blank.

10.4.2.3 Information on submitting and updating Listings is available in the "Directory Listing Providers Business Procedures" on Qwest's web site. Qwest will furnish CLEC Listings format specifications. Directory publishing schedules and deadlines for Qwest's official directory publisher will be provided to CLEC.

Issue No. 19

Qwest proposed:

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 as described in Section 10.5, and in its Directory Assistance List Service as described in Section 10.6, 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. Qwest will not market to CLEC's End User Customer's Listings based on segregation of CLEC's Listings. Should Qwest cease to be a Telecommunications Carrier, by virtue of a divestiture, merger or other transaction, this access grant automatically terminates.

Charter proposed:

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 as described in Section 10.5, and in its Directory Assistance List Service as described in Section 10.6. **CLEC's Listings supplied to Qwest by CLEC shall not be used by Qwest for marketing purposes.** 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.

Issue No. 20

Qwest proposed:

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.

Charter proposed:

10.4.2.5 CLEC's End User Customer Listings will be treated the same as Qwest's End User Customer Listings. **Qwest will not release CLEC's End User Customer Listings without CLEC's prior written consent and only to the extent required by Applicable Law.** 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, **provided that Qwest does so in accordance with Applicable Law.** Listings shall not be provided or sold in such a manner as to segregate End User Customers by Carrier **and shall not be provided by Qwest for marketing purposes to third parties.** 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.

Issue No. 5

Qwest proposed:

10.4.2.6 To the extent that state Tariff(s) 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.

Charter proposed:

10.4.2.6 Intentionally Left Blank.

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 directory Listings for all CLEC's and Qwest's End User Customers. All requests for white pages directory listings, whether for CLEC or Qwest End User Customers, follow the same processes for entry into the Listings database.

10.4.2.9 Qwest will take all reasonable steps to ensure that CLEC's nonpublished and nonlisted Listings receive the same degree of protection from public disclosure as Qwest provides to its own End Users' requests for nonpublished and nonlisted Listings, provided that CLEC has supplied Qwest the necessary privacy indicators on such Listings.

10.4.2.10 CLEC's white pages directory 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's and Qwest's subscribers. CLEC's Listings will be provided with the same accuracy and reliability as Qwest's End User Customer Listings. Qwest will ensure CLEC's 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 For CLEC's End User Customers whose Listings CLEC provides to Qwest for submission to its official directory publisher, Qwest shall ensure its third party publisher distributes appropriate alphabetical and classified directories (white and yellow pages) and recycling services to such 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. Qwest understands that certain states, including, but not necessarily limited to, Minnesota, South Dakota, and Washington, have enacted statutes that impose certain requirements upon the provision of wireless listings, and CLEC represents and warrants that listings CLEC submits to Qwest reflect and are provided in full compliance with applicable laws and regulations, including but not limited to, laws and regulations applicable to wireless listings.

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 For Listings that CLEC submits to Qwest, Qwest will provide monthly Listing verification proofs that provide the data to be displayed in the published white pages directory and available on Qwest's Directory Assistance Service. 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 its Listings to be included in the white pages directory and in Qwest's Directory Assistance Service.

10.4.2.21 CLEC may review and if necessary edit its 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.

10.4.2.27 If CLEC submits its End User Customer Listings to Qwest through a service bureau or other type of third party (agent), CLEC and the agent shall execute a Letter of Authorization (LOA), in a form acceptable to Qwest, that shall include, but not be limited to, the following terms:

10.4.2.27.1 That the agent is authorized by CLEC to submit Listings to Qwest on its behalf and to work with Qwest in resolving any issues surrounding its Listing submissions; and

10.4.2.27.2 That the agent will comply with all terms and conditions of this Agreement in submitting CLEC's End User Customers' Listings to Qwest.

10.4.2.27.3 CLEC's use of an agent in submitting its End User Customers' Listings to Qwest shall not alter CLEC's obligations under this Agreement and CLEC shall remain primarily liable for covenants and responsibilities under this Agreement.

10.4.3 Rate Elements

The following rate elements apply to white pages directory Listings and are contained in Exhibit A of this Agreement.

10.4.3.1 Primary Listings; and

10.4.3.2 Premium and Privacy Listings. [See Issue 22 below.]

Issue No. 21

Qwest proposed:

10.4.3.3 Intentionally Left Blank.

Charter proposed:

10.4.3.3 There shall be no charge (recurring or non-recurring) to CLEC for the inclusion of a Primary Listing for CLEC's End Users.

Issue No. 22

Qwest proposed:

10.4.3.4 Intentionally Left Blank.

Charter proposed:

10.4.3.4 CLEC shall have no obligation to provide Qwest directory listing information related to CLEC End User Customers that have requested non-list or non-publish status within the directory. Qwest will not assess a charge upon CLEC for providing, maintaining, storing, or otherwise processing information related to End User Customer Listings, that have requested non-list or non-publish status, or for any other act associated with such End User Customers.

10.4.4 Ordering Process

10.4.4.1 Qwest provides training on white pages directory 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 by facsimile.

Issue No. 23

Qwest proposed:

10.4.5 Intentionally Left Blank

Charter proposed:

10.4.5 The same provisions and requirements that apply to white pages directory treatment of CLEC Listings also apply to the provision of a classified listing in any classified (Yellow Pages) directory published by or on behalf of, or under contract to, Qwest. Arrangements for listings in a classified directory other than primary listings, including bold-faced listings, multiple listings, and advertisements, shall be arranged between any affected End User and Qwest's contractor.

10.5 Directory Assistance Service

10.5.1 Description

10.5.1.1 Directory Assistance Service is a voice service that Qwest provides to its own End User Customers, reseller and/or facilities-based CLEC, and to other Telecommunications Carriers. Directory Assistance Service provided to CLEC includes non-discriminatory access to Qwest's Directory Assistance centers, services, and Directory Assistance Databases. Directory Assistance Service provides voice callers published and nonlisted listing information, which is comprised of name and telephone number, and address if available, as contained in Qwest's then-current Directory Assistance Database and in the national Directory Assistance Database that is accessed by Qwest. Directory Assistance Service is available with CLEC-specific branding, generic branding and with Directory Assistance Call Completion service options, where available. If facilities-based CLEC chooses to access Qwest's Directory Assistance Service, it is provided to CLEC under this Agreement pursuant to Section 251(b)(3) of

the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable.

10.5.1.1.1 Directory Assistance Service.

10.5.1.1.1.1 Local Directory Assistance Service. Provides CLEC's End User Customers published and non-listed Listing information within the caller's LATA that are included in Qwest's then-current Directory Assistance Database.

10.5.1.1.1.2 National Directory Assistance Service. Provides CLEC's End User Customers published and nonlisted listing information from the database of the national Directory Assistance Services vendor selected and accessed by Qwest.

10.5.1.1.1.3 Call Branding Service. Provides CLEC Local and national Directory Assistance Service that is branded with the brand of CLEC (CLEC-specific branding), where Technically Feasible, or with a generic brand. CLEC-specific Call Branding announces CLEC's name to CLEC's End User Customer at the start and completion of the call. Generic branding does not announce any provider's name. CLEC-specific Call Branding and generic branding are optional services available to CLEC.

a) Front End CLEC-specific Call Branding - Announces CLEC's name to CLEC's End User Customer at the start of the call.

b) Back End CLEC-specific Call Branding - Announces CLEC's name to CLEC's End User Customer at the completion of the call.

c) Intentionally Left Blank.

d) Qwest will record CLEC's specific brand message.

10.5.1.1.1.4 Call completion service allows CLEC's End User Customers' local/intraLATA calls to be completed, where available.

10.5.1.1.2 Intentionally Left Blank.

10.5.1.1.3 Intentionally Left Blank.

10.5.2 Terms and Conditions

10.5.2.0 Directory Assistance Service accessed over CLEC's resold local exchange lines includes terms and conditions (except prices) for Directory Assistance Service in Qwest's applicable product Tariffs, catalogs, price lists, or other retail Telecommunications Services offerings. To the extent, however, that a conflict arises between the terms and conditions of the Tariff, catalog, price list, or other retail Telecommunications Services offering and this Agreement, this Agreement shall be

controlling. Directory Assistance Service is available to facilities-based CLEC as described in this Section unless otherwise noted. If facilities-based CLEC chooses to access Qwest's Directory Assistance Service, it is provided to CLEC under this Agreement pursuant to Section 251(b)(3) of the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable. Directory Assistance Service is available to CLEC as a facilities-based provider at the market-based prices contained in Exhibit A.

10.5.2.1 Intentionally Left Blank.

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 or a third party's 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 Service 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 CLEC-specific Call Branding for Directory Assistance requires recording CLEC's name.

10.5.2.6 Intentionally Left Blank.

10.5.2.7 Intentionally Left Blank.

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

10.5.2.9 Facilities-based CLEC using its own or a third party's 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 use to access Qwest Directory Assistance Service.

10.5.2.10 Qwest will timely enter into its directory assistance database updates of CLEC's Listings that CLEC provides to Qwest as described in Section 10.4. 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. 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, where CLEC supplies its Listings to Qwest, CLEC may request a comprehensive audit of Qwest's use of CLEC's Listings for Directory Assistance Service. 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 Listings for Directory Assistance Service 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 Listings in Qwest's Directory Assistance Service. CLEC shall be entitled to "seed" or specially code some or all of the Listings for Directory Assistance Service 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 Listings supplied to Qwest by CLEC under the terms of this Agreement for purposes of providing 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.

10.5.3 Rate Elements

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

10.5.3.1 A per-call rate applies for Local Directory Assistance and for national Directory Assistance Services.

10.5.3.2 Intentionally Left Blank

10.5.3.3 A per-call rate is applicable for call completion service.

10.5.4 Ordering Process

CLEC will order Directory Assistance Service by completing the questionnaire entitled "Qwest Operator Services/Directory Assistance Questionnaire for Competitive Local Exchange Carriers." This questionnaire may be obtained from CLEC's Qwest account manager.

10.5.5 Billing

10.5.5.1 Qwest will track and bill CLEC for the number of calls placed to Qwest's Directory Assistance Service by CLEC's End User Customers as well as for the number of requests for call completion service.

10.5.5.2 For purposes of determining when CLEC is obligated to pay the per call rate, the call shall be deemed made and CLEC shall be obligated to pay when the call is received by the operator services Switch. An End User Customer may request and receive no more than two (2) telephone numbers per Directory Assistance call. Qwest will not credit, rebate or waive the per call charge due to any failure to provide a telephone number.

10.5.5.3 Call completion service will be charged at the per call rate when the End User Customer completes the required action (i.e., "press the number one," "stay on the line," etc.).

10.6 Directory Assistance List

10.6.1 Description

10.6.1.1 Directory Assistance List (DAL) information consists of name, address and telephone number information for all End User Customers of Qwest and other LECs that are contained in Qwest's Directory Assistance Database and, where available, related elements required in the provision of Directory Assistance Service to CLEC's End User Customers. No prior authorization from CLEC shall be required for Qwest to sell, make available, or release CLEC's End User Customer Directory Assistance Listings to Directory Assistance providers. In the case of End User Customers who have 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; however, Qwest will not provide the non-published telephone number in DAL information. DAL information includes privacy and use restriction indicators as requested by Qwest's retail End User Customers and by Carriers. DAL is provided pursuant to Section 251(b)(3) of the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable. DAL shall be provided to CLEC at market-based prices contained in Exhibit A.

10.6.1.2 Qwest will provide DAL information via initial loads and daily updates by means of Network Data Mover (NDM) or as otherwise mutually agreed upon by the Parties. Qwest will provide all changes, additions or deletions to the DAL information overnight on a daily basis. The Parties will use a mutually agreed upon format for the data loads.

10.6.1.3 DAL information shall specify whether the Qwest End User Customer is a residential, business, or government subscriber, and the Listings of other Carriers will specify such information where it has been provided on the Carrier's Listing order.

10.6.1.4 In the event CLEC requires a reload of DAL information from Qwest's database in order to validate, synchronize or reconcile its database, a reload will be made available according to the rate specified in Exhibit A.

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

10.6.2 Terms and Conditions

10.6.2.1 If CLEC purchases use of Qwest's DAL information under this

Agreement, Qwest grants to CLEC, as a competing provider of telephone Exchange Service and telephone toll service, access to DAL information for purposes of providing Directory Assistance Services and for other lawful purposes, including directory publishing in any format or medium, under the terms and conditions of this Agreement. CLEC is solely responsible for its lawful use of DAL information obtained under this Agreement pursuant to Section 251(b)(3) of the Act, including use of such information only for purposes permitted, or not prohibited by, the Act, federal and state laws, rules, and regulations, the FCC's orders, rules and regulations, and the Commission's orders, rules, and regulations. As it pertains to the use of DAL information in this Agreement, "Directory Assistance Service" shall mean the provision, by CLEC, via a live operator or mechanized system, of telephone number and address information for an identified name or the name and/or address for an identified telephone number. Should CLEC cease to be a Telecommunications Carrier, a competing provider of telephone Exchange Service, or telephone toll service, this access grant automatically terminates.

10.6.2.1.1 Qwest shall make commercially reasonable efforts to ensure that Listings belonging to Qwest retail End User Customers provided to CLEC in Qwest's DAL information are accurate and complete. All third party DAL information is provided AS IS, WITH ALL FAULTS. Qwest further represents that it shall review all of its End User Customer Listings information provided to CLEC, including End User Customer requested restrictions on use, such as non-published and non-listed restrictions.

10.6.2.1.2 If CLEC purchases use of Qwest's DAL information under this Agreement, Qwest shall notify CLEC of any directive from Carriers, whose listings may be included in Qwest's DAL information, which prohibits use of their DAL information for purposes of directory publishing. CLEC that purchases use of Qwest's DAL information shall not include such Carrier's Listings that may be included in the DAL information in any directory it publishes or causes to be published, in any format or medium.

10.6.2.1.3 Listings included in Qwest's DAL information and marked to indicate a restriction on use, or to indicate a restriction on inclusion of Listing information in Directory Assistance Service applications and/or in published directories, shall be used by CLEC only in a manner that is consistent with each such restriction and that does not violate a restriction, including the following.

10.6.2.1.3.1 Restriction indicators on DAL information include:

- Privacy indicators, including nonpublished and nonlisted indicators;
- No solicitation indicators;
- Omit from address directories indicators; and
- Omit from telemarketing, direct mail, and e-mail lists indicators.

10.6.2.1.3.2 Nonlisted Listings and nonpublished Listings shall not be included in any directory produced in any format or medium.

10.6.2.1.3.3 Nonpublished Listings information provided in DAL information shall not be used for any purpose except for providing Directory Assistance Services. When used in Directory Assistance Services applications, nonpublished Listings shall not be used for any purpose other than in matching a search query. The nonpublished subscriber name and address, while supplied to CLEC in DAL information, shall not be provided to any person other than the operator responding to the End User Customer Directory Assistance Services query.

10.6.2.2 If CLEC purchases use of DAL information under this Agreement, CLEC will obtain and timely enter into its Directory Assistance Database daily updates of the DAL information, will implement quality assurance procedures such as random testing for Directory Assistance Listing accuracy, and will identify itself to End User Customers calling its Directory Assistance Service either by company name or operating company number so that End User Customers have a means to identify with whom they are dealing.

10.6.2.3 Intentionally Left Blank.

10.6.2.4 Qwest shall retain all right, title, interest and ownership in and to the DA Listing information it provides hereunder. CLEC acknowledges and understands that while it may disclose the names, addresses, and telephone numbers (or an indication of non-published status) of Qwest's End User Customers to a third party calling its Directory Assistance for such information, the fact that such End User Customer subscribes to Qwest's Telecommunications Services is Confidential and Proprietary Information and shall not be disclosed to any third party.

10.6.2.5 Each Party shall take commercially reasonable and prudent measures to prevent unlawful use of Qwest's DAL information at least equal to the measures it takes to protect its own Confidential and Proprietary Information, including but not limited to implementing adequate computer security measures to prevent unauthorized access to Qwest's DAL information when contained in any database.

10.6.2.5.0 CLEC shall include in its sublicense agreement with directory publishers, at a minimum; 1) a restriction limiting use of DAL information to purposes of directory publishing; 2) a requirement that the directory publisher abide by all privacy indicators in any directories published in any format or medium; 3) Qwest as third party beneficiary; and 4) the following language:

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

10.6.2.5.0.1 Qwest shall have the right to review CLEC's form sublicense agreement and CLEC shall not make changes to that form which will materially affect Qwest's rights under this Agreement.

10.6.2.5.1 Unauthorized use of Qwest's DAL information, or any disclosure to a third party of the fact that an End User Customer, whose Listing is furnished in the DA List, subscribes to Qwest's, another Local Exchange Carrier's, Reseller's or CMRS's Telecommunications Services shall be considered a material breach of this Agreement and shall be resolved under the Dispute Resolution provisions of this Agreement.

10.6.2.6 Within five (5) Days after the expiration or earlier termination of this Agreement, CLEC shall (a) return and cease using any and all DAL information which it has in its possession or control, (b) extract and expunge any and all copies of such DAL information, any portions thereof, and any and all information extracted 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' DAL information contained in Qwest's database.

10.6.2.7 CLEC is responsible for ensuring that it has proper security measures in place to protect the privacy of the End User Customer information contained within the DAL information. CLEC must remove from its database any telephone number for an End User Customer whose Listing has become 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 DAL information. In addition to the terms specified in Section 18, the following also apply:

10.6.2.8.1 As used herein, "Audit" shall mean a comprehensive review of the other Party's delivery and use of the DAL information provided hereunder and such other Party's performance of its obligations under this Agreement. Either Party (the Requesting Party) may perform up to two (2) Audits per twelve (12) month period commencing with the Effective Date of this Agreement. Qwest shall be entitled to "seed" or specially code some or all of the DAL information that it provides hereunder in order to trace such information during an Audit and ensure compliance with the disclosure and use restrictions set forth in this Section 10.6.

10.6.2.8.2 All paper and electronic records will be subject to Audit.

10.6.2.9 CLEC recognizes that certain Carriers who have provided DAL information that is included in Qwest's database may be third party beneficiaries of this Agreement for purposes of enforcing any terms and conditions of the Agreement other than payment terms with respect to their DAL information.

10.6.2.9.1 CLEC indemnifies Qwest for any and all loss, debt, liability, damage, obligation, claim, demand, judgment, or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to,

reasonable costs and expenses (including attorneys' fees) raised by these Carriers, whether formal or informal and will handle all communications with these Carriers regarding this matter.

10.6.2.10 Qwest will provide a non-discriminatory process and procedure for contacting End User Customers with 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 Service and purchases Qwest's DAL product.

10.6.3 Rate Elements

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

10.6.3.1 Initial Database Load -- A "snapshot" of data in the Qwest DAL information database or portion of the database at the time the order is received.

10.6.3.2 Reload -- A "snapshot" of the data in the Qwest DAL information database or portion of the database required in order to refresh the data in CLEC's database.

10.6.3.3 Daily Updates -- Daily change activity affecting DAL information in the Listings database.

10.6.3.4 One-Time Set-Up Fees -- Charges for special database loads.

10.6.3.5 Output Charges -- Media charges resulting from the electronic transmission of the DAL information.

10.6.4 Ordering

10.6.4.1 CLEC may order the initial DAL information load or update files for Qwest's local Exchange Service areas in its 14 state operating territory or, on a state-specific basis, or, where Technically Feasible, CLEC may order the initial DAL information load or update files by Qwest White Page Directory Code or NPA.

10.6.4.2 Special requests for data at specific geographic levels (such as NPA) must be negotiated in order to address data integrity issues.

10.6.4.3 CLEC shall use the DAL Order Form found in the PCAT.

10.7 Toll and Assistance Operator Services

10.7.1 Description

10.7.1.1 Toll and assistance operator services (operator services) are a family of offerings that assist CLEC's resale and facilities-based End User Customers in making and receiving EAS/local and IntraLATA toll calls. Operator services provided to CLEC include non-discriminatory access to Qwest operator service centers, services, and

personnel. If facilities-based CLEC using Qwest's, its own, or a third party's Switch(es) chooses to access Qwest's operator services, they are provided to CLEC under this Agreement pursuant to Section 251(b)(3) of the Act. As such, the pricing requirements of Section 252(d)(1) of the Act are not applicable. Operator services shall be provided to CLEC as a facilities-based provider at the market-based rates contained in Exhibit A.

10.7.1.1.1 EAS/Local and IntraLATA Assistance. Assists CLEC End User Customers requesting help or information on making and receiving EAS/local and IntraLATA toll calls, connects CLEC End User Customers to Qwest's Directory Assistance Service, and provides other information and guidance, including referral to the business office and repair, as may be consistent with Qwest's customary practice for providing End User Customer assistance.

10.7.1.1.2 Intentionally Left Blank.

10.7.1.1.3 Emergency Assistance. Provides assistance for handling CLEC's End User Customer's EAS/local and IntraLATA toll calls to emergency agencies, including but not limited to, police, sheriff, highway patrol and fire. CLEC is responsible for providing Qwest with the appropriate emergency agency numbers and updates.

10.7.1.1.4 Busy Line Verification (BLV) is performed when CLEC's End User Customers request assistance from the operator bureau to determine if a called line is in use. The operator will not complete the call for the calling party initiating the BLV inquiry. Only one BLV attempt will be made per call, and a charge shall apply.

10.7.1.1.5 Busy Line Interrupt (BLI) is performed when CLEC's End User Customers request assistance from the operator to interrupt a telephone call in progress. The operator will interrupt the busy line and inform the called party that there is a call waiting. The operator will not connect the calling and called parties. The operator will make only one BLI attempt per call and the applicable charge applies whether or not the called party releases the line.

10.7.1.1.6 Quote Service – Provides time and charges to hotel/motel and other CLEC End User Customers for guest/account identification.

10.7.1.1.7 CLEC-Specific Call Branding Service. Provides CLEC's End User Customers the operator services listed in this Section branded with the brand of CLEC (CLEC-specific branding), where Technically Feasible, or with a generic brand. CLEC-specific Call Branding announces CLEC's name to CLEC's End User Customer at the start and completion of the call. Generic branding does not announce any provider's name. CLEC-specific and generic Call Branding are optional services available to CLEC.

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

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

10.7.2 Terms and Conditions

10.7.2.0 Operator services accessed over CLEC's resold local exchange lines include terms and conditions (except prices) for operator services in Qwest's applicable product Tariffs, catalogs, price lists, or other retail Telecommunications Services offerings. To the extent, however, that a conflict arises between the terms and conditions of the Tariff, catalog, price list, or other retail Telecommunications Services offering and this Agreement, this Agreement shall be controlling. Operator services are available to facilities-based CLEC as described in this Section 10.7, unless otherwise noted.

10.7.2.0.1 Qwest does not authorize CLEC to offer Qwest the incumbent Local Exchange Carrier (ILEC) as a Local Primary Interexchange Carrier (LPIC) to its existing or new End User Customers on Qwest's behalf. If CLEC assigns Qwest the ILEC, LPIC 5123, to CLEC's existing or new End User Customers, Qwest will bill reseller CLEC for IntraLATA Toll services at the Qwest retail rate less the wholesale discount contained in Exhibit A, if any, and will bill facilities-based CLEC at the rates contained or referenced in Exhibit A, and Qwest will not directly bill CLEC's End User Customers for such IntraLATA Toll services.

10.7.2.0.2 If CLEC assigns Qwest the ILEC, PIC 5123, to CLEC's existing or new End User Customers, transport beyond Qwest's local interoffice network for IntraLATA Toll services will be provided over Qwest's IntraLATA Toll network. Routing tables resident in Qwest's Switch(es) will direct CLEC's traffic over Qwest's interoffice message trunk network.

10.7.2.0.3 If, during the term of this Agreement, Qwest the ILEC offers IntraLATA Toll services directly to CLEC's End User Customers, Qwest will establish its own billing relationship with such End User Customers, and Qwest will not bill CLEC, and CLEC shall have no obligation to pay Qwest, for such IntraLATA Toll services Qwest provides to CLEC's End User Customers.

10.7.2.1 For facilities-based CLEC using its own or a third party's Switch(es), Interconnection to Qwest's operator services Switch is Technically Feasible at two (2) distinct points on the Trunk Side of the Switch. The first connection point is an operator services trunk connected directly to the Qwest operator services host Switch. The second connection point is an operator services trunk connected directly to a remote Qwest operator services Switch.

10.7.2.2 Trunk Provisioning and facility ownership must follow Qwest guidelines.

10.7.2.3 In order for CLEC to use Qwest's operator services as a facilities-based CLEC using its own or a third party's Switch(es), CLEC must provide an operator service trunk between CLEC's End Office Switch and the Interconnection point on the Qwest operator services Switch for each NPA served.

10.7.2.4 The technical requirements of operator service trunk are covered in the Operator Services Systems Generic Requirement (OSSGR), Telcordia document FR-NWT-000271, Section 6 (Signaling) and Section 10 (System Interfaces) in general requirements form.

10.7.2.5 Each Party's operator bureau shall accept BLV and BLI inquiries from the

operator bureau of the other Party in order to allow transparent provision of BLV/BLI traffic between the Parties' networks.

10.7.2.6 Facilities-based CLEC using its own or a third party's Switch(es) will provide separate no-test trunks (not the local/IntraLATA trunks) to the Qwest BLV/BLI hub or to the Qwest operator services Switches.

10.7.2.7 Qwest will perform operator services in accordance with operating methods, practices, and standards in effect for all its End User Customers, including making and receiving EAS/local and IntraLATA Toll calls. Qwest will respond to CLEC's End User Customer calls to Qwest's operator services according to the same priority scheme as it responds to Qwest's End User Customer calls. Calls to Qwest's operator services are handled on a first come, first served basis, without regard to whether calls are originated by CLEC or Qwest End User Customers.

10.7.2.8 Qwest will provide operator services to CLEC where Technically Feasible and facilities are available. Qwest may from time-to-time modify and change the nature, extent, and detail of specific operator services available to its retail End User Customers, and to the extent it does so, Qwest will provide notice to CLEC on a timely basis consistent with Commission rules and notice requirements.

10.7.2.9 Qwest shall maintain adequate equipment and personnel to reasonably perform the operator services. Facilities-based CLEC using its own or a third party's Switch(es) shall provide and maintain the facilities necessary to connect its End User Customers to the locations where Qwest provides the operator services and to provide all information and data needed or reasonably requested by Qwest in order to perform the operator services.

10.7.2.10 Intentionally Left Blank.

10.7.2.11 CLEC-specific Call Branding for operator services includes recording and setting up CLEC's brand message and loading the brand message into Qwest's Switch(es). Qwest will record CLEC's brand message.

10.7.2.12 Intentionally Left Blank.

10.7.2.13 Reseller CLEC's End User Customers dial the same number Qwest's own End User Customers dial to access operator services, including "0" or "0+." Facilities-based CLEC using its own or a third party's Switch(es) may choose to have its End User Customers access Qwest operators by dialing a unique number or by using the same dialing pattern as used by Qwest End User Customers.

10.7.3 Rate Elements

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

10.7.3.1 Operator services are priced on a per call basis, as follows.

10.7.3.1.1 Operator Services Calls – Charges apply for each completed call handled by operator services, including EAS/local calls and IntraLATA toll calls made, or received and accepted, by CLEC's End User Customer.

10.7.3.1.2 Intentionally Left Blank.

10.7.3.1.3 Intentionally Left Blank.

10.7.3.1.4 Intentionally Left Blank.

10.7.3.1.5 Intentionally Left Blank.

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

10.7.3.1.7 Busy Line Interrupt – Charges apply for each call where the operator interrupts conversation on a busy line and requests release of the line.

10.7.3.1.8 Operator Assistance – Charges apply for operator assistance whether a call is completed or not, that does not otherwise generate an operator surcharge as described in this Section. These calls include, but are not limited to: calls given the DDD rate because of transmission problems; calls where the operator has determined there should be no charge, such as Busy Line Verify attempts where conversation was not found on the line; calls where CLEC's End User Customer requests information from the operator and no attempt is made to complete a call; and calls for quotation service.

10.7.3.1.9 "Completed call" as used in this Section shall mean that CLEC's End User Customer makes contact with the location, telephone number, person or extension designated by the End User Customer.

10.7.3.2 Intentionally Left Blank.

10.7.3.3 CLEC-Specific Call Branding Nonrecurring Charges. Qwest will charge CLEC a nonrecurring set-up and recording fee for establishing CLEC-specific Call Branding, and for loading CLEC's brand message in Qwest's Switch(es). CLEC must pay such nonrecurring charges prior to commencement of CLEC-specific branding. The nonrecurring charges apply each time CLEC's brand message is changed. The nonrecurring charge to load the Switches with CLEC's branded message will be assessed each time there is any change to the Switch.

10.7.4 Ordering Process

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

10.7.5 Billing

10.7.5.1 Qwest will track usage and bill CLEC for the calls made and received by CLEC's End User Customers and facilities.

10.7.5.2 Qwest will compute CLEC's invoice based on calls made and received by CLEC's End User Customers.

10.7.5.3 If, due to equipment malfunction or other error, Qwest does not have available the necessary information to compile an accurate Billing statement, Qwest may render a reasonably estimated bill, but shall notify CLEC of such estimate and cooperate in good faith with CLEC to establish a fair, equitable estimate. Qwest shall render a bill reflecting actual billable quantities when and if the information necessary for the Billing statement becomes available.

10.7.5.4 Qwest shall provide to CLEC usage information within Qwest's control with respect to calls originated by or terminated to CLEC's End User Customers in the form of the actual information that is comparable to the information Qwest uses to bill its own End User Customers. Without limiting the generality of the foregoing, Qwest shall provide CLEC with Daily Usage Feed (DUF) billing information.

10.7.5.5 Qwest will provide DUF records for all usage billable to CLEC's lines, including Busy Line Verify (BLV), Busy Line Interrupt (BLI), and Qwest-ILEC-provided intraLATA toll. These records will be provided as Category 01 or Category 10 EMI records.

10.7.5.6 If CLEC assigns Qwest the ILEC to provide IntraLATA Toll services for its End User Customers, Qwest shall bill CLEC and CLEC shall pay Qwest for such services in accordance with Exhibit A.

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

As of the effective date of this Agreement, if and to the extent that Charter requires access to Qwest's Poles, Ducts, Conduits and/or Rights-of-Way, such access is afforded under a separate agreement. The Parties agree that any such separate agreement in effect as of the effective date of this Agreement shall remain in effect in accordance with its terms and shall be unaffected by this Agreement.

Section 11.0 - NETWORK SECURITY

11.1 Protection of Service and Property. Each Party shall exercise the same degree of care to prevent harm or damage to the other Party and any third parties, its employees, agents or End User Customers, or their property as it employs to protect its own personnel, End User Customers and property, etc.

11.2 Each Party is responsible to provide security and privacy of communications. This entails protecting the confidential nature of Telecommunications transmissions between End User Customers during technician work operations and at all times. Specifically, no employee, agent or representative of a Party shall monitor any circuits except as required to repair or provide service of any End User Customer at any time. Nor shall an employee, agent or representative disclose the nature of overheard conversations, or who participated in such communications or even that such communication has taken place. Violation of such security may entail state and federal criminal penalties, as well as civil penalties. CLEC is responsible for covering its employees on such security requirements and penalties.

11.3 The Parties' Telecommunications networks are part of the national security network, and as such, are protected by federal law. Deliberate sabotage or disablement of any portion of the underlying equipment used to provide the network is a violation of federal statutes with severe penalties, especially in times of national emergency or state of war. The Parties are responsible for covering their employees on such security requirements and penalties.

11.4 Intentionally left blank.

11.5 Each Party is responsible for the physical security of its employees, agents or representatives. Providing safety glasses, gloves, etc. must be done by the respective employing Party. Hazards handling and safety procedures relative to the Telecommunications environment is the training responsibility of the employing Party. Proper use of tools, ladders, and test gear is the training responsibility of the employing Party.

11.6 In the event that one Party's employees, agents or representatives inadvertently damage or impair the equipment of the other Party, prompt notification will be given to the damaged Party by verbal notification between the Parties' technicians at the site or by telephone to each Party's 24 x 7 security numbers.

11.7 Each Party shall comply at all times with Qwest security and safety procedures and requirements while performing work activities on Qwest's Premises.

11.8 Qwest will allow CLEC to inspect or observe spaces which house or contain CLEC equipment or equipment enclosures at any time and to furnish CLEC with all keys, entry codes, lock combinations, or other materials or information which may be needed to gain entry into any secured CLEC space, in a manner consistent with that used by Qwest.

11.9 Qwest will limit the keys used in its keying systems for enclosed collocated spaces which contain or house CLEC equipment or equipment enclosures to its employees and representatives to emergency access only. CLEC shall further have the right to change locks where deemed necessary for the protection and security of such spaces.

11.10 Keys may entail either metallic keys or combination electronic ID/key cards. It is solely the responsibility of CLEC to ensure keys are not shared with unauthorized personnel

and recover keys and electronic ID/keys promptly from discharged personnel, such that office security is always maintained. Qwest has similar responsibility for its employees.

11.11 CLEC will train its employees, agents and vendors on Qwest security policies and guidelines to the extent that such employees, agents and vendors will have access to Qwest premises.

11.12 When working on Qwest ICDF Frames or in Qwest's common or CLEC equipment line-ups, Qwest and CLEC employees, agents and vendors agree to adhere to Qwest quality and performance standards provided by Qwest and as specified in this Agreement.

11.13 CLEC shall report all material losses while on Qwest premises to Qwest Security. All security incidents are to be referred directly to local Qwest Security – 1-888-879-7328. In cases of emergency, CLEC shall call 911 and 1-888-879-7328.

11.14 Qwest and CLEC employees, agents and vendors will display the identification/access card above the waist and visible at all times while on Qwest premises.

11.15 While on Qwest premises, Qwest and CLEC shall ensure adherence by their employees, agents and vendors to all applicable Qwest environmental health and safety regulations. This includes all fire/life safety matters, OSHA, EPA, Federal, State and local regulations, including evacuation plans and indoor air quality.

11.16 Qwest and CLEC employees, agents and vendors will secure and lock all doors and gates that they have occasion to unlock/open while on Qwest premises.

11.17 With respect to their activities on Qwest premises, CLEC will report to Qwest all property and equipment losses immediately, any lost cards or keys, vandalism, unsecured conditions, security violations, anyone who is unauthorized to be in the work area or is not wearing the Qwest identification/access card.

11.18 With respect to their activities in Qwest Central Offices, Qwest and CLEC's employees, agents and vendors shall comply with Qwest Central Office fire and safety regulations, which include but are not limited to, wearing safety glasses in designated areas, keeping doors and aisles free and clean of trip hazards such as wire, checking ladders before moving, not leaving test equipment or tools on rolling ladders, not blocking doors open, providing safety straps and cones in installation areas, using electrostatic discharge protection, and exercising good housekeeping.

11.19 Smoking is not allowed in Qwest buildings, Wire Centers, or other Qwest facilities. No open flames shall be permitted anywhere within the buildings, Wire Centers or other facilities. Failure to abide by this restriction may result in denial of access for that individual and may constitute a violation of the access rules, subjecting CLEC employee, agent or vendor to denial of unescorted access. Qwest shall provide written notice within five (5) Days of CLEC violation of this provision to CLEC prior to denial of access and such notice shall include: 1) identification of the violation of this provision and the personnel involved, 2) identification of the safety regulation violated, and 3) date and location of such violation. CLEC will have five (5) Days to remedy any such violation for which it has received notice from Qwest. In the event that CLEC fails to remedy any such violation of which it has received notice within such five (5) Days following receipt of such notice, CLEC shall be denied unescorted access to

the affected Premises. In the event CLEC disputes any action Qwest seeks to take or has taken pursuant to this provision, CLEC may pursue immediate resolution by expedited Dispute Resolution.

11.20 No flammable or explosive fluids or materials are to be kept or used anywhere within the Qwest buildings or on the grounds.

11.21 No weapons of any type are allowed on Qwest Premises. Vehicles on Qwest property are subject to this restriction as well.

11.22 Except as otherwise provided in this Agreement, CLEC's employees, agents or vendors may not make any modifications, alterations, additions or repairs to any space within a Qwest building or on its grounds, provided, however, nothing in Section 11 shall prevent CLEC, its employees or agents from performing modifications, alterations, additions or repairs to its own equipment or facilities.

11.23 With respect to activities on Qwest premises or in an MTE environment or at a Field Connection Point, Qwest employees may request CLEC's employees, agents or vendors to stop any work activity that in their reasonable judgment is a jeopardy to personal safety or poses a potential for damage to the Qwest Premises, Qwest equipment or Qwest services within the facility until the situation is remedied. CLEC employees may report any work activity that in their reasonable judgment is a jeopardy to personal safety or poses a potential for damage to the building, CLEC equipment or CLEC services within the facility, to Qwest Service Assurance (800-713-3666) and the reported work activity will be immediately stopped until the situation is remedied. In the event such non-compliant activity occurs in a Qwest Central Office, notification of the non-compliant activity may be made to the Central Office supervisor, and the Central Office supervisor shall immediately stop the reported work activity until the situation is remedied. The compliant Party shall provide immediate notice of the non-compliant work activity to the non-compliant Party and such notice shall include: 1) identification of the non-compliant work activity, 2) identification of the safety regulation violated, and 3) date and location of safety violation. If such non-compliant work activities pose an immediate threat to the safety of the other Party's employees, interference with the performance of the other Party's service obligations, or pose an immediate threat to the physical integrity of the other Party's facilities, the compliant Party may perform such work and/or take action as is necessary to correct the condition at the non-compliant Party's expense. In the event the non-compliant Party disputes any action the compliant Party seeks to take or has taken pursuant to this provision, the non-compliant Party may pursue immediate resolution by expedited Dispute Resolution. If the non-compliant Party fails to correct any safety non-compliance within ten (10) Days of written notice of non-compliance, or if such non-compliance cannot be corrected within ten (10) Days of written notice of non-compliance, and if the non-compliant Party fails to take all appropriate steps to correct as soon as reasonably possible, the compliant Party may pursue immediate resolution by expedited Dispute Resolution.

11.24 Qwest is not liable for any damage, theft or personal injury resulting from CLEC's employees, agents or vendors parking in a Qwest parking area.

11.25 With respect to activities on Qwest premises, CLEC's employees, agents or vendors outside the designated CLEC access area, or without proper identification may be asked to vacate the Premises and Qwest security may be notified. Continued violations may result in termination of access privileges. Qwest shall provide immediate notice of the security violation to CLEC and such notice shall include: 1) identification of the security violation, 2)

identification of the security regulation violated, and 3) date and location of security violation. CLEC will have five (5) Days to remedy any such alleged security violation before any termination of access privileges for such individual. In the event CLEC disputes any action Qwest seeks to take or has taken pursuant to this provision, CLEC may pursue immediate resolution by expedited or other Dispute Resolution.

11.26 Building related problems may be referred to the Qwest Work Environment Centers:

800-879-3499 (CO, WY, AZ, NM)

800-201-7033 (all other Qwest states)

11.27 CLEC will submit a Qwest Collocation Access Application form for individuals needing to access Qwest facilities. CLEC and Qwest will meet to review applications and security requirements.

11.28 With respect to their activities on Qwest premises, CLEC employees, agents and vendors will utilize only corridors, stairways and elevators that provide direct access to CLEC's space or the nearest restroom facility. Such access will be covered in orientation meetings. Access shall not be permitted to any other portions of the building.

11.29 CLEC will collect identification/access cards for any employees, agents or vendors no longer working on behalf of CLEC at Qwest premises and forward them to Qwest Security. If cards or keys cannot be collected, CLEC will immediately notify Qwest at 800-210-8169.

11.30 CLEC will assist Qwest in validation and verification of identification of its employees, agents and vendors who will have access to Qwest premises by providing a telephone contact available seven (7) Days a week, twenty-four (24) hours a Day.

11.31 Qwest and CLEC employees, agents and vendors will notify Qwest Service Assurance (800-713-3666) prior to gaining access into a Central Office after hours, for the purpose of disabling Central Office alarms for CLEC access. Normal business hours are 7:00 a.m. to 5:00 p.m.

11.32 CLEC will notify Qwest if CLEC has information that its employee, agent or vendor who will have access to Qwest premises poses a safety and/or security risk. Qwest may deny access to anyone who in the reasonable judgment of Qwest threatens the safety or security of facilities or personnel.

11.33 CLEC will supply to Qwest Security, and keep up to date, a list of its employees, agents and vendors who require access to CLEC's space on Qwest's premises. The list will include names and social security numbers. Names of employees, agents or vendors to be added to the list will be provided to Qwest Security, who will provide it to the appropriate Qwest personnel.

11.34 Revenue Protection. Qwest shall make available to CLEC all present and future fraud prevention or revenue protection features. These features include, but are not limited to, screening codes, information digits '29' and '70' which indicate prison and COCOT pay phone originating line types respectively; call blocking of domestic, international, 800, 888, 900, NPA-

976, 700 and 500 numbers. Qwest shall additionally provide partitioned access to fraud prevention, detection and control functionality within pertinent Operations Support Systems which include but are not limited to LIDB Fraud monitoring systems.

11.34.1 Uncollectable or unbillable revenues resulting from, but not confined to, Provisioning, maintenance, or signal network routing errors shall be the responsibility of the Party causing such error or malicious acts, if such malicious acts could have reasonably been avoided.

11.34.2 Uncollectable or unbillable revenues resulting from the accidental or malicious alteration of software underlying Network Elements or their subtending Operational Support Systems by unauthorized third parties that could have reasonably been avoided shall be the responsibility of the Party having administrative control of access to said Network Element or operational support system software.

11.34.3 Qwest shall be responsible for any direct uncollectible or unbillable revenues resulting from the unauthorized physical attachment to Loop facilities from the Main Distribution Frame up to and including the Network Interface Device, including clip-on fraud, if Qwest could have reasonably prevented such fraud.

11.34.4 To the extent that incremental costs are directly attributable to a revenue protection capability requested by CLEC, those costs will be borne by CLEC.

11.34.5 To the extent that either Party is liable to any toll provider for fraud and to the extent that either Party could have reasonably prevented such fraud, the Party who could have reasonably prevented such fraud must indemnify the other for any fraud due to compromise of its network (e.g., clip-on, missing information digits, missing toll restriction, etc.).

11.34.6 If Qwest becomes aware of potential fraud with respect to CLEC's accounts, Qwest will promptly inform CLEC and, at the direction of CLEC, take reasonable action to mitigate the fraud where such action is possible.

11.35 Law Enforcement Interface. Qwest provides emergency assistance to 911 centers and law enforcement agencies seven (7) Days a week/twenty-four (24) hours a Day. Assistance includes, but is not limited to, release of 911 trace and subscriber information; in-progress trace requests; establishing emergency trace equipment, release of information from an emergency trap/trace or *57 trace; requests for emergency subscriber information; assistance to law enforcement agencies in hostage/barricade situations, kidnappings, bomb threats, extortion/scams, runaways and life threats.

11.36 Qwest provides trap/trace, pen register and Title III assistance directly to law enforcement, if such assistance is directed by a court order. This service is provided during normal business hours, Monday through Friday. Exceptions are addressed in the above paragraph. The charges for these services will be billed directly to the law enforcement agency, without involvement of CLEC, for any lines served from Qwest Wire Centers or cross boxes.

11.37 In all cases involving telephone lines served from Qwest Wire Centers or cross boxes, whether the line is a resold line or Unbundled Loop element, Qwest will perform trap/trace Title III and pen register assistance directly with law enforcement. CLEC will not be involved or notified of such actions, due to non-disclosure court order considerations, as well as

timely response duties when law enforcement agencies are involved. Exceptions to the above will be those cases, as yet undetermined, where CLEC must participate due to technical reasons wherein its circuitry must be accessed or modified to comply with law enforcement, or for legal reasons that may evolve over time. CLEC will provide Qwest with a twenty-four (24) hours a Day, seven (7) Days a week contact for processing such requests, should they occur.

Section 12.0 - ACCESS TO OPERATIONAL SUPPORT SYSTEMS (OSS)

12.1 Description

12.1.1 Qwest has developed and shall continue to provide Operational Support System (OSS) interfaces using electronic gateways and manual processes. These gateways act as a mediation or control point between CLEC's and Qwest's OSS. These gateways provide security for the interfaces, protecting the integrity of the Qwest OSS and databases. Qwest's OSS interfaces have been developed to support Pre-ordering, Ordering and Provisioning, Maintenance and Repair and Billing. This section describes the interfaces and manual processes that Qwest has developed and shall provide to CLEC. Additional technical information and details shall be provided by Qwest in training sessions and documentation and support, such as the "Interconnect Mediated Access User's Guide." Qwest will continue to make improvements to the electronic interfaces as technology evolves, Qwest's legacy systems improve, or CLEC needs require. Qwest shall provide notification to CLEC consistent with the provisions of the Change Management Process (CMP) set forth in Section 12.2.6.

12.1.2 Through its electronic gateways and manual processes, Qwest shall provide CLEC non-discriminatory access to Qwest's OSS for Pre-ordering, Ordering and Provisioning, Maintenance and Repair, and Billing functions. For those functions with a retail analogue, such as pre-ordering and ordering and Provisioning of resold services, Qwest shall provide CLEC access to its OSS in substantially the same time and manner as it provides to itself. For those functions with no retail analogue, such as pre-ordering and ordering and Provisioning of Unbundled Elements, Qwest shall provide CLEC access to Qwest's OSS sufficient to allow an efficient competitor a meaningful opportunity to compete. Qwest will comply with the standards for access to OSS set forth in Section 20. Qwest shall deploy the necessary systems and personnel to provide sufficient access to each of the necessary OSS functions. Qwest shall provide assistance for CLEC to understand how to implement and use all of the available OSS functions. Qwest shall provide CLEC sufficient electronic and manual interfaces to allow CLEC equivalent access to all of the necessary OSS functions. Through its web site, training, disclosure documentation and development assistance, Qwest shall disclose to CLEC any internal business rules and other formatting information necessary to ensure that CLEC's requests and orders are processed efficiently. Qwest shall provide training to enable CLEC to devise its own course work for its own employees. Through its documentation available to CLEC, Qwest will identify how its interface differs from national guidelines or standards. Qwest shall provide OSS designed to accommodate both current demand and reasonably foreseeable demand.

12.2 OSS Support for Pre-ordering, Ordering and Provisioning

12.2.0 Qwest will establish interface contingency plans and disaster recovery plans for the interfaces described in this Section. Qwest will work cooperatively with CLECs through the CMP to consider any suggestions made by CLECs to improve or modify such plans. CLEC-specific requests for modifications to such plans will be negotiated and mutually agreed upon between Qwest and CLEC.

12.2.0.1 Ordering and Provisioning

12.2.0.1.1 Ordering and Provisioning - Qwest will provide access to ordering and status functions. CLEC will populate the service request to identify what

features, services, or elements it wishes Qwest to provision in accordance with Qwest's published business rules.

12.2.0.1.2 Qwest will provide all Provisioning services to CLEC during the same business hours that Qwest provisions services for its End User Customers. Qwest will provide out-of-hours Provisioning services to CLEC on a non-discriminatory basis, as it provides such Provisioning services to itself, its End User Customers, its Affiliates or any other Party. Qwest shall disclose the business rules regarding out-of-hours Provisioning on its wholesale web site.

12.2.0.1.3 When CLEC places a manual order, Qwest will provide CLEC with a manual Firm Order Confirmation (FOC) notice. The confirmation notice will follow industry-standard formats.

12.2.0.1.4 Business rules regarding rejection of Local Service Requests (LSR) or Access Service Requests (ASR) are subject to the provisions of Section 12.2.6.

12.2.0.1.5 When Qwest provides installation on behalf of CLEC, Qwest will advise CLEC's End User Customer to notify CLEC immediately if the End User Customer requests a service change at the time of installation.

12.2.1 Ordering Process

12.2.1.1 Local Service Requests (LSR)

12.2.1.1.1 Qwest shall provide electronic interface gateways for submission of LSRs, including both an application-to-application interface and a Graphical User Interface (GUI).

12.2.1.1.2 The interface guidelines for the application-to-application interface are based upon the Order & Billing Forum (OBF) Local Service Order Guidelines (LSOG), and the appropriate electronic transmission standards. Exceptions to the above guidelines/standards shall be specified in the Interconnect Mediated Access (IMA) disclosure documents.

12.2.1.1.3 The GUI shall provide a single interface for Pre-order and Order transactions from CLEC to Qwest and is browser based. The GUI interface shall be based on the LSOG and utilizes a WEB standard technology, Hyper Text Markup Language (HTML), JAVA and the Transmission Control Protocol/Internet Protocol (TCP/IP) to transmit messages.

12.2.1.1.4 Functions Pre-ordering - Qwest will provide real time, electronic access to pre-order functions to support CLEC's ordering via the electronic interfaces described herein. Qwest will make the following real time pre-order functions available to CLEC:

12.2.1.1.4.1 Features, services and Primary Interexchange Carrier (PIC) options for IntraLATA toll and InterLATA toll available at a valid service address;

12.2.1.1.4.2 Access to Customer Service Records (CSRs) for Qwest retail or resale End User Customers. The information will include Billing name, service address, Billing address, service and feature subscription, Directory Listing information, and Long Distance Carrier identity;

12.2.1.1.4.3 Telephone number request and selection;

12.2.1.1.4.4 Reservation of appointments for service installations requiring the dispatch of a Qwest technician on a non-discriminatory basis;

12.2.1.1.4.5 Information regarding whether dispatch is required for service installation and available installation appointments;

12.2.1.1.4.6 Service address verification;

12.2.1.1.4.7 Facility availability, Loop qualification and Loop make-up information, including, but not limited to, Loop length, presence of Bridged Taps, repeaters, and loading coils;

12.2.1.1.4.8 A list of valid available CFAs for Unbundled Loops;

12.2.1.1.4.9 A list of one to five (1-5) individual Meet Points or a range of Meet Points for shared Loops;

12.2.1.1.4.10 Design Layout Record (DLR) Query which provides the layout for the local portion of a circuit at a particular location where applicable;

12.2.1.1.4.11 NC/NCI combinations supported by IMA flow-through can be addressed.

12.2.1.1.4.12 Raw Loop Data can be validated in IMA and QORA and retrieved by segments and sub-segments; and

12.2.1.1.4.13 Loop Qualification for ISDN and Qwest DSL services can be performed using IMA Loop Qualification Tool.

12.2.1.1.5 When CLEC places an electronic order, Qwest will provide CLEC with an electronic FOC. The FOC will follow industry-standard formats and contain the Qwest Due Date for order completion. Upon completion of the order, Qwest supplies two (2) completion notices: 1) service order completion (SOC) which notifies CLEC when the service order record was completed, and 2) Billing completion that notifies CLEC that the service order has posted to the Billing system.

12.2.1.1.6 When CLEC places an electronic order, Qwest will provide notification electronically of any instances when 1) Qwest's Committed Due Date is in jeopardy of not being met by Qwest, or 2) an order is rejected. The standards for returning such notices are set forth in Section 20.

12.2.1.1.7 When CLEC places a manual order, Qwest provide notification of any instances when 1) Qwest's committed Due Date is in jeopardy of not being met by Qwest on any service, or 2) an order is rejected. The standards for returning such notices are set forth in Section 20.

12.2.1.1.8 Dial-Up Capabilities

12.2.1.1.8.1 Intentionally Left Blank.

12.2.1.1.8.2 Intentionally Left Blank.

12.2.1.1.8.3 When CLEC requests from Qwest more than fifty (50) SecurIDs for use by CLEC Customer service representatives at a single CLEC location, CLEC shall use a T1 line instead of dial-up access at that location. If CLEC is obtaining the line from Qwest, then CLEC shall be able to use SecurIDs until such time as Qwest provisions the T1 line and the line permits pre-order and order information to be exchanged between Qwest and CLEC.

12.2.1.1.9 Application-to-application Facilities-based Listing Process. Qwest shall provide an application-to-application facilities-based listing interface to enable CLEC's listing data to be translated and passed into the Qwest listing database. This interface is based upon OBF LSOG and the appropriate electronic transmission standards. Qwest shall supply exceptions to these guidelines/standards in writing in sufficient time for CLEC to adjust system requirements.

12.2.1.2 Access Service Request (ASR)

12.2.1.2.1 Qwest shall provide a computer-to-computer batch file interface, an application-to-application interface, and a GUI interface for submission of ASRs based upon the OBF Access Service Order Guidelines (ASOG). Qwest shall supply exceptions to these guidelines in writing in sufficient time for CLEC to adjust system requirements.

12.2.1.2.2 Functions Pre-ordering. Qwest will provide real time, electronic access to pre-order functions to support CLEC's ordering via the electronic interfaces described in this Section. Qwest will make the following real time pre-order functions available to CLEC:

12.2.1.2.2.1 Service Address validation;

12.2.1.2.2.2 CFA validation;

12.2.1.2.2.3 NC-NCI validation;

12.2.1.2.2.4 BAN validation; and

12.2.1.2.2.5 CLLI validation.

12.2.1.2.3 When CLEC places an electronic or manual order,

Qwest will provide notification of any instances when 1) Qwest's committed Due Date is in jeopardy of not being met by Qwest, or 2) an order is rejected. The standards for returning such notices are set forth in Section 20.

12.2.1.2.4 When CLEC places an electronic order, Qwest will provide CLEC with an electronic Firm Order Confirmation notice (FOC). The FOC will follow industry-standard formats and contain the Qwest Due Date for order completion.

12.2.2 Maintenance and Repair

12.2.2.1 Qwest shall provide electronic interface gateways, including an Electronic Bonding interface and a GUI interface, for reviewing an End User Customer's trouble history at a specific location, conducting testing of an End User Customer's service where applicable, and reporting trouble to facilitate the exchange of updated information and progress reports between Qwest and CLEC while the Trouble Report (TR) is open and a Qwest technician is working on the resolution. CLEC may also report trouble through manual processes. For designed services, the TR will not be closed prior to verification by CLEC that trouble is cleared.

12.2.3 Interface Availability

12.2.3.1 Qwest shall make its OSS interfaces available to CLEC during the hours listed in the Gateway Availability PIDs in Section 20.

12.2.3.2 Qwest shall notify CLEC in a timely manner regarding system downtime through mass email distribution and pop-up windows as applicable.

12.2.4 Billing

12.2.4.1 For products billed out of the Qwest Interexchange Access Billing System (IABS), Qwest will utilize the existing CABS/BOS format and technology for the transmission of bills.

12.2.4.2 For products billed out of the Qwest Customer Record Information System (CRIS), Qwest will utilize the existing EDI standard for the transmission of monthly local Billing information. EDI is an established standard under the auspices of the ANSI/ASC X12 Committee. A proper subset of this specification has been adopted by the Telecommunications Industry Forum (TCIF) as the "811 Guidelines" specifically for the purposes of Telecommunications Billing. Any deviance from these standards and guidelines shall be documented and accessible to CLEC.

12.2.5 Outputs

Output information will be provided to CLEC in the form of bills, files, and reports. Bills will capture all regular monthly and incremental/usage charges and present them in a summarized format. The files and reports delivered to CLEC come in the following categories:

Usage Record File	Line Usage Information
-------------------	------------------------

Loss and Completion	Order Information
Category 11	Facility Based Line Usage Information
SAG/FAM	Street Address/Facility Availability Information

12.2.5.1 Bills

12.2.5.1.1 CRIS Summary Bill - The CRIS Summary Bill represents a monthly summary of charges for most wholesale products sold by Qwest. This bill includes a total of all charges by entity plus a summary of current charges and adjustments on each sub-account. Individual sub-accounts are provided as Billing detail and contain monthly, one-time charges and incremental/call detail information. The Summary Bill provides one bill and one payment document for CLEC. These bills are segmented by state and bill cycle. The number of bills received by CLEC is dictated by the product ordered and the Qwest region in which CLEC is operating.

12.2.5.1.2 IABS Bill - The IABS Bill represents a monthly summary of charges. This bill includes monthly and one-time charges plus a summary of any usage charges. These bills are segmented by product, LATA, Billing account number (BAN) and bill cycle.

12.2.5.2 Files and Reports

12.2.5.2.1 CLEC will not request and Qwest will not provide Daily Usage Record Files.

12.2.5.2.2 Intentionally left blank.

12.2.5.2.3 Routing of in-region IntraLATA Collect, Calling Card, and Third Number Billed Messages - Qwest will distribute in-region IntraLATA collect, calling card, and third number billed messages to CLEC and exchange with other CLECs operating in region in a manner consistent with existing inter-company processing agreements. Whenever the daily usage information is transmitted to a Carrier, it will contain these records for these types of calls as well.

12.2.5.2.4 Loss Report provides CLEC with a daily report that contains a list of accounts that have had lines and/or services disconnected. This may indicate that the End User Customer has changed CLECs or removed services from an existing account. This report also details the order number, service name and address, and date this change was made. Individual reports will be provided for resale and Unbundled Loop products.

12.2.5.2.5 Completion Report provides CLEC with a daily report. This report is used to advise CLEC that the order(s) for the service(s) requested is complete. It details the order number, service name and address and date this change was completed. Individual reports will be provided for resale and Unbundled Loop products.

12.2.5.2.6 Category 11 Records are Exchange Message Records (EMR) which provide mechanized record formats that can be used to exchange access usage information between Qwest and CLEC. Category 1101 series records are used to exchange detailed access usage information.

12.2.5.2.7 Intentionally Left Blank.

12.2.5.2.8 SAG/FAM Files. The SAG (Street Address Guide)/FAM (Features Availability Matrix) files contain the following information:

- a) SAG provides Address and Serving Central Office Information.
- b) FAM provides USOCs and descriptions by state (POTS services only), and USOC availability by NPA-NXX with the exception of Centrex. InterLATA/IntraLATA Carriers by NPA-NXX.

These files are made available via a download process. They can be retrieved by FTP (File Transfer Protocol), NDM connectivity, or a Web browser.

12.2.6 Change Management. Qwest agrees to maintain a change management process, known as (CMP), that is consistent with or exceeds industry guidelines, standards and practices to address Qwest's OSS, products and processes. The CMP shall include, but not be limited to, utilization of the following: (i) a forum for CLEC and Qwest to discuss CLEC and Qwest change requests (CR), CMP notifications, systems release life cycles, and communications; (ii) provide a forum for CLECs and Qwest to discuss and prioritize CRs, where applicable pursuant to the CMP Document; (iii) a mechanism to track and monitor CRs and CMP notifications; (iv) established intervals where appropriate in the process; (v) processes by which CLEC impacts that result from changes to Qwest's OSS, products or processes can be promptly and effectively resolved; (vi) processes that are effective in maintaining the shortest timeline practicable for the receipt, development and implementation of all CRs; (vii) sufficient dedicated Qwest processes to address and resolve in a timely manner CRs and other issues that come before the CMP body; (viii) processes for OSS Interface testing; (ix) information that is clearly organized and readily accessible to CLECs, including the availability of web-based tools; (x) documentation provided by Qwest that is effective in enabling CLECs to build an electronic gateway; and (xi) a process for changing CMP that calls for collaboration among CLECs and Qwest and requires agreement by the CMP participants. Pursuant to the scope and procedures set forth in the CMP Document, Qwest will submit to CLECs through the CMP, among other things, modifications to existing products and technical documentation available to CLECs, introduction of new products available to CLECs, discontinuance of products available to CLECs, modifications to pre-ordering, ordering/provisioning, maintenance/repair or billing processes, introduction of pre-ordering, ordering/provisioning, maintenance/repair or billing processes, discontinuance of pre-ordering, ordering/provisioning, maintenance/repair or billing processes, modifications to existing OSS interfaces, introduction of new OSS interfaces, and retirement of existing OSS interfaces. Qwest will maintain as part of CMP an escalation process so that CMP issues can be escalated to a Qwest representative authorized to make a final decision and a process for the timely resolution of disputes. The governing document for CMP, known as the "Change Management Process" Document is the subject of ongoing negotiations between Qwest and CLECs in the ongoing CMP. The CMP Document will continue to be changed through those discussions. The CMP Document reflects the commitments Qwest has made regarding maintaining its CMP and Qwest commits to implement agreements made in the CMP process as soon as practicable after they are made. The CMP

Document will be subject to change through the CMP, as set forth in the CMP Document. Qwest will maintain the most current version of the CMP Document on its wholesale web site.

12.2.6.1 In the course of establishing operational ready system interfaces between Qwest and CLEC to support local service delivery, CLEC and Qwest may need to define and implement system interface specifications that are supplemental to existing standards. CLEC and Qwest will submit such specifications to the appropriate standards committee and will work towards their acceptance as standards.

12.2.6.2 Release updates will be implemented pursuant to the CMP.

12.2.6.3 Intentionally Left Blank.

12.2.7 CLEC Responsibilities for Implementation of OSS Interfaces

12.2.7.1 Before CLEC implementation can begin, CLEC must completely and accurately answer the New Customer Questionnaire as required in Section 3.2. Qwest agrees that Charter (the CLEC executing this Agreement) is not a New Customer and that the New Customer Questionnaire is not required for Charter under this Agreement.

12.2.7.2 Qwest and CLEC will mutually agree upon time frames for implementation of or modification of connectivity between CLEC and the OSS interfaces.

12.2.8 Qwest Responsibilities for On-going Support for OSS Interfaces

Qwest will support previous application-to-application releases for six (6) months after the next subsequent release has been deployed.

12.2.8.1 Qwest will provide written notice to CLEC of the need to migrate to a new release.

12.2.8.2 Qwest will provide an Implementation Coordinator to work with CLEC for business scenario re-certification, migration and data conversion strategy definition.

12.2.8.3 Re-certification is the process by which CLEC demonstrates the ability to generate correct functional transactions for enhancements not previously certified. Qwest will provide the suite of tests for re-certification to CLEC with the issuance of the disclosure document.

12.2.8.4 Qwest shall provide training mechanisms for CLEC to pursue in educating its internal personnel. Qwest shall provide training necessary for CLEC to use Qwest's OSS interfaces and to understand Qwest's documentation, including Qwest's business rules.

12.2.9 CLEC Responsibilities for On-going Support for OSS Interfaces

12.2.9.1 If using the GUI interface, CLEC will take reasonable efforts to train CLEC personnel on the GUI functions that CLEC will be using.

12.2.9.2 An application-to-application exchange protocol will be used to transport electronically-formatted content. CLEC must perform certification testing of exchange

protocol prior to using the application-to-application interface.

12.2.9.3 Qwest will provide CLEC with access to a stable testing environment that mirrors production to certify that CLEC's OSS will be capable of interacting smoothly and efficiently with Qwest's OSS. Qwest has established the following test processes to assure the implementation of a solid interface between Qwest and CLEC:

12.2.9.3.1 Connectivity Testing – CLEC and Qwest will conduct connectivity testing. This test will establish the ability of the trading partners to send and receive electronic messages effectively. This test verifies the communications between the trading partners. Connectivity is established during each phase of the implementation cycle. This test is also conducted prior to controlled production and before going live in the production environment if CLEC or Qwest has implemented environment changes when moving into production.

12.2.9.3.2 Stand-Alone Testing Environment (SATE) regression testing: Qwest's stand-alone testing environment will take pre-order and order requests, pass them to the stand-alone database, and return responses to CLEC during its development and implementation of application-to-application interface. Regression testing-SATE provides CLEC the opportunity to validate its technical development efforts built via Qwest documentation without the need to schedule test times. This testing verifies CLEC's ability to send correctly formatted electronic transactions through the IMA system edits successfully for both new and existing releases. SATE uses test account data supplied by Qwest. Qwest will make additions to the test beds and test accounts as it introduces new OSS electronic interface capabilities, including support of new products and services, new interface features, and functionalities. All SATE pre-order queries and orders are subjected to the same edits as production pre-order and order transactions. This testing phase is optional.

12.2.9.3.3 SATE-progression testing: CLEC has the option of participating with Qwest in progression testing to provide CLEC with the opportunity to validate technical development efforts and to quantify processing results. Progression testing provides CLEC the opportunity to validate its technical development efforts built via Qwest documentation without the need to schedule test times. This testing verifies CLEC's ability to send correctly formatted electronic transactions through IMA system edits successfully for both new and existing releases. SATE uses test account data supplied by Qwest. Qwest will make additions to the test beds and test accounts as it introduces new OSS electronic interface capabilities, including support of new products and services, new interface features, and functionalities. All SATE pre-order queries and orders are subjected to the same edits as production pre-order and order transactions. This testing phase is required.

12.2.9.3.4 Controlled Production – Qwest and CLEC will perform controlled production. The controlled production process is designed to validate the ability of CLEC to transmit electronic data that completely meets the appropriate electronic transmission standards and complies with all Qwest business rules. Controlled production consists of the controlled submission of actual CLEC production requests to the Qwest production environment. Qwest treats these

pre-order queries and orders as production pre-order and order transactions. Qwest and CLEC use controlled production results to determine operational readiness. Controlled production requires the use of valid account and order data. All certification orders are considered to be live orders and will be provisioned.

12.2.9.3.5 If CLEC is using the application-to-application interface, Qwest shall provide CLEC with a pre-allotted amount of time to complete certification of its business scenarios. Qwest will allow CLEC a reasonably sufficient amount of time during the day and a reasonably sufficient number of days during the week to complete certification of its business scenarios consistent with CLEC's business plan. It is the sole responsibility of CLEC to schedule an appointment with Qwest for certification of its business scenarios. CLEC must make every effort to comply with the agreed upon dates and times scheduled for the certification of its business scenarios. If the certification of business scenarios is delayed due to CLEC, it is the sole responsibility of CLEC to schedule new appointments for certification of its business scenarios. Qwest will make reasonable efforts to accommodate CLEC schedule. Conflicts in the schedule could result in certification being delayed. If a delay is due to Qwest, Qwest will honor CLEC's schedule through the use of alternative hours.

12.2.9.4 If CLEC is using the application-to-application interface, CLEC must work with Qwest to certify the business scenarios that CLEC will be using in order to ensure successful transaction processing. Qwest and CLEC shall mutually agree to the business scenarios for which CLEC requires certification. Certification will be granted for the specified release of the interface. If CLEC is certifying multiple products or services, CLEC has the option of certifying those products or services serially or in parallel where Technically Feasible.

12.2.9.4.1 For a new software release or upgrade, Qwest will provide CLEC a stable testing environment that mirrors the production environment in order for CLEC to test the new release. For software releases and upgrades, Qwest has implemented the testing processes set forth in Sections 12.2.9.3.2, 12.2.9.3.3 and 12.2.9.3.4.

12.2.9.5 New releases of the application-to-application interface may require re-certification of some or all business scenarios. A determination as to the need for re-certification will be made by the Qwest coordinator in conjunction with the release manager of each IMA release. Notice of the need for re-certification will be provided to CLEC as the new release is implemented. The suite of re-certification test scenarios will be provided to CLEC with the disclosure document. If CLEC is certifying multiple products or services, CLEC has the option of certifying those products or services serially or in parallel, where Technically Feasible.

12.2.9.6 CLEC will contact the Qwest Implementation Coordinator to initiate the migration process. CLEC may not need to certify to every new IMA application-to-application release, however, CLEC must complete the re-certification and migration to the new release within six (6) months of the deployment of the new release. CLEC will use reasonable efforts to provide sufficient support and personnel to ensure that issues that arise in migrating to the new release are handled in a timely manner.

12.2.9.6.1 The following rules apply to initial development and certification of IMA application-to-application interface versions and migration to subsequent application-to-application interface versions:

12.2.9.6.1.1 SATE regression or SATE progression interoperability testing must begin on the prior release before the next release is implemented. Otherwise, CLEC will be required to move its implementation plan to the next release.

12.2.9.6.1.2 New IMA application-to-application users must be certified and in production with at least one (1) product and one (1) order activity type on a prior release two (2) months after the implementation of the next release. Otherwise, CLEC will be required to move its implementation plan to the next release.

12.2.9.6.1.3 Any IMA application-to-application user that has been placed into production on the prior release not later than two (2) months after the next release implementation may continue certifying additional products and activities until two (2) months prior to the retirement of the release. To be placed into production, the products/order activities must have been tested in the SATE environment before two (2) months after the implementation of the next release.

12.2.9.7 CLEC will be expected to execute the re-certification test cases in the stand alone test environment. CLEC will provide Purchase Order Numbers (PONs) of the successful test cases to Qwest.

12.2.9.8 Intentionally Left Blank.

12.2.10 CLEC Support

12.2.10.1 Qwest shall provide documentation and assistance for CLEC to understand how to implement and use all of the available OSS functions. Qwest shall provide to CLEC in writing any internal business rules and other formatting information necessary to ensure that CLEC's requests and orders are processed efficiently. This assistance will include, but is not limited to, contacts to the CLEC account team, training, documentation, and CLEC Help Desk. Qwest will also supply CLEC with an escalation level contact list in the event issues are not resolved via contacts to the CLEC account team, training, documentation and CLEC Help Desk.

12.2.10.2 CLEC Help Desk

12.2.10.2.1 The CLEC Systems Help Desk will provide a single point of entry for CLEC to gain assistance in areas involving connectivity, system availability, and file outputs. The CLEC Systems Help Desk areas are further described below.

12.2.10.2.1.1 Connectivity covers trouble with CLEC's access to the Qwest system for hardware configuration requirements with relevance to application-to-application and GUI interfaces; software configuration requirements with relevance to application-to-application and GUI

interfaces; modem configuration requirements, T1 configuration and dial-in string requirements, firewall access configuration, web-services configuration, SecurID configuration, Profile Setup, and password verification.

12.2.10.2.1.2 System Availability covers system errors generated during an attempt by CLEC to place orders or open trouble reports through application-to-application and GUI interfaces. These system errors are limited to: Resale/POTS; UNE POTS; Design Services and Repair.

12.2.10.2.1.3 File Outputs covers CLEC's output files and reports produced from its usage and order activity. File outputs system errors are limited to: Daily Usage File; Loss / Completion File, IABS Bill, CRIS Summary Bill, Category 11 Report and SAG/FAM Reports.

12.2.10.3 Additional assistance to CLEC is available through various public web sites. These web sites provide electronic interface training information and user documentation and technical specifications and are located on Qwest's wholesale web site. Qwest will provide Interconnect Service Center Help Desks which will provide a single point of contact for CLEC to gain assistance in areas involving order submission and manual processes.

12.2.11 Compensation/Cost Recovery

Recurring and nonrecurring OSS charges, as applicable, will be billed at rates set forth in Exhibit A. Any such rates will be consistent with Existing Rules. Qwest shall not impose any recurring or nonrecurring OSS charges unless and until the Commission authorizes Qwest to impose such charges and/or approves applicable rates at the completion of appropriate cost docket proceedings.

12.3 Maintenance and Repair

12.3.1 Service Levels

12.3.1.1 Qwest will provide repair and maintenance for all services covered by this Agreement in substantially the same time and manner as that which Qwest provides for itself, its End User Customers, its Affiliates, or any other party. Qwest shall provide CLEC repair status information in substantially the same time and manner as Qwest provides for its retail services.

12.3.1.2 During the term of this Agreement, Qwest will provide necessary maintenance business process support to allow CLEC to provide similar service quality to that provided by Qwest to itself, its End User Customers, its Affiliates, or any other party.

12.3.1.3 Qwest will perform repair service that is substantially the same in timeliness and quality to that which it provides to itself, its End User Customers, its Affiliates, or any other party. Trouble calls from CLEC shall receive response time priority that is substantially the same as that provided to Qwest, its End User Customers, its Affiliates, or any other party and shall be handled in a nondiscriminatory manner.

12.3.2 Branding

12.3.2.1 Qwest shall use unbranded Maintenance and Repair forms while interfacing with CLEC End User Customers. Upon request, Qwest shall use CLEC provided and branded Maintenance and Repair forms. Qwest may not unreasonably interfere with branding by CLEC.

12.3.2.2 Except as specifically permitted by CLEC, in no event shall Qwest provide information to CLEC subscribers about CLEC or CLEC product or services.

12.3.2.3 This section shall confer on Qwest no rights to the service marks, trademarks and trade names owned by or used in connection with services offered by CLEC or its Affiliates, except as expressly permitted by CLEC.

12.3.3 Service Interruptions

12.3.3.1 The characteristics and methods of operation of any circuits, facilities or equipment of either Party connected with the services, facilities or equipment of the other Party pursuant to this Agreement shall not: 1) interfere with or impair service over any facilities of the other Party, its affiliated companies, or its connecting and concurring Carriers involved in its services; 2) cause damage to the plant of the other Party, its affiliated companies, or its connecting concurring Carriers involved in its services; 3) violate any Applicable Law or regulation regarding the invasion of privacy of any communications carried over the Party's facilities; or 4) create hazards to the employees of either Party or to the public. Each of these requirements is hereinafter referred to as an "Impairment of Service".

12.3.3.2 If it is confirmed that either Party is causing an Impairment of Service, as set forth in this Section, the Party whose network or service is being impaired (the "Impaired Party") shall promptly notify the Party causing the Impairment of Service (the "Impairing Party") of the nature and location of the problem. The Impaired Party shall advise the Impairing Party that, unless promptly rectified, a temporary discontinuance of the use of any circuit, facility or equipment may be required. The Impairing Party and the Impaired Party agree to work together to attempt to promptly resolve the Impairment of Service. If the Impairing Party is unable to promptly remedy the Impairment of Service, the Impaired Party may temporarily discontinue use of the affected circuit, facility or equipment.

12.3.3.3 To facilitate trouble reporting and to coordinate the repair of the service provided by each Party to the other under this Agreement, each Party shall designate a repair center for such service.

12.3.3.4 Each Party shall furnish a trouble reporting telephone number for the designated repair center. This number shall give access to the location where records are normally located and where current status reports on any trouble reports are readily available. If necessary, alternative out-of-hours procedures shall be established to ensure access to a location that is staffed and has the authority to initiate corrective action.

12.3.3.5 Before either Party reports a trouble condition, it shall use its best efforts to isolate the trouble to the other's facilities.

12.3.3.5.1 In cases where a trouble condition affects a significant portion of the other's service, the Parties shall assign the same priority provided to CLEC as itself, its End User Customers, its Affiliates, or any other party.

12.3.3.5.2 The Parties shall cooperate in isolating trouble conditions.

12.3.4 Trouble Isolation

12.3.4.1 CLEC is responsible for its own End User Customer base and will have the responsibility for resolution of any service trouble report(s) from its End User Customers. CLEC will perform trouble isolation on services it provides to its End User Customers to the extent the capability to perform such trouble isolation is available to CLEC, prior to reporting trouble to Qwest. CLEC shall have access for testing purposes at the Demarcation Point, NID, or Point of Interconnection. Qwest will work cooperatively with CLEC to resolve trouble reports when the trouble condition has been isolated and found to be within a portion of Qwest's network. Qwest and CLEC will report trouble isolation test results to the other. Each Party shall be responsible for the costs of performing trouble isolation on its facilities, subject to Sections 12.3.4.2 and 12.3.4.3.

12.3.4.2 When CLEC requests that Qwest perform trouble isolation with CLEC, a Maintenance of Service Miscellaneous Charge or a Trouble Isolation charge applies if the trouble is found to be on CLEC's side or on the End User Customer's side of the Demarcation Point. If the trouble is on the End User Customer's side of the Demarcation Point, CLEC is required to perform its own maintenance.

12.3.4.3 Before submitting a repair request to Qwest, CLEC will isolate trouble to the Qwest network and must submit test results indicating the location of the trouble when submitting the repair request. If a trouble ticket with test results is accepted by Qwest, and Qwest determines that the trouble is on the CLEC or the End User Customer's side of the Loop Demarcation Point, a Maintenance of Service Miscellaneous Charge or a Trouble Isolation Charge applies. When CLEC elects not to perform trouble isolation and Qwest performs tests at CLEC request, a Maintenance of Service Miscellaneous Charge or a Trouble Isolation charge applies if the trouble is not in Qwest's facilities, including Qwest's facilities leased by CLEC. When trouble is found on Qwest's side of the Demarcation Point, or Point of Interconnection, during the investigation of the initial or repeat trouble report for the same line or circuit within thirty (30) Days, Maintenance of Service Miscellaneous Charges or Trouble Isolation Charges shall not apply.

12.3.5 Inside Wire Maintenance

Except where specifically required by state or federal regulatory mandates, or as may be provided for under Section 6 of this Agreement, Qwest will not perform any maintenance of inside wire (premises wiring beyond the End User Customer's Demarcation Point) for CLEC or its End User Customers.

12.3.6 Testing/Test Requests/Coordinated Testing/UNEs

12.3.6.1 Where CLEC does not have the ability to diagnose and isolate trouble on a Qwest line, circuit, or service provided in this Agreement that CLEC is utilizing to serve

an End User Customer, Qwest will conduct testing, to the extent testing capabilities are available to Qwest, to diagnose and isolate a trouble in substantially the same time and manner that Qwest provides for itself, its End User Customers, its Affiliates, or any other party.

12.3.6.2 Prior to Qwest conducting a test on a line, circuit, or service provided in this Agreement that CLEC is utilizing to serve an End User Customer, Qwest must receive a trouble report from CLEC.

12.3.6.3 On manually reported trouble for non-designed services, Qwest will provide readily available test results to CLEC or test results to CLEC in accordance with any applicable Commission rule for providing test results to End User Customers or CLECs. On manually reported trouble for designed services provided in this Agreement, Qwest will provide CLEC test results upon request. For electronically reported trouble, Qwest will provide CLEC with the ability to obtain basic test results in substantially the same time and manner that Qwest provides for itself, its End User Customers, its Affiliates, or any other party.

12.3.6.4 CLEC shall isolate the trouble condition to Qwest's portion of the line, circuit, or service provided in this Agreement before Qwest accepts a trouble report for that line, circuit or service. Once Qwest accepts the trouble report from CLEC, Qwest shall process the trouble report in substantially the same time and manner as Qwest does for itself, its End User Customers, its Affiliates, or any other party.

12.3.6.5 Qwest shall test to ensure electrical continuity of all UNEs, including Central Office Demarcation Point, and services it provides to CLEC prior to closing a trouble report.

12.3.7 Work Center Interfaces

12.3.7.1 Qwest and CLEC shall work cooperatively to develop positive, close working relationships among corresponding work centers involved in the trouble resolution processes.

12.3.8 Misdirected Repair Calls

12.3.8.1 CLEC and Qwest will employ the following procedures for handling misdirected repair calls:

12.3.8.1.1 CLEC and Qwest will provide their respective End User Customers with the correct telephone numbers to call for access to their respective repair bureaus.

12.3.8.1.2 End User Customers of CLEC shall be instructed to report all cases of trouble to CLEC. End User Customers of Qwest shall be instructed to report all cases of trouble to Qwest.

2.3.8.1.3 To the extent the correct provider can be determined, misdirected repair calls will be referred to the proper provider of Telephone Exchange Service

12.3.8.1.4 CLEC and Qwest will provide their respective repair contact numbers to one another on a reciprocal basis.

12.3.8.1.5 CLEC, or CLEC's agent, shall act as the single point of contact for its End User Customer's service needs, including without limitation, sales, service design, order taking, Provisioning, change orders, training, maintenance, trouble reports, repair, post-sale servicing, Billing, collection and inquiry. CLEC shall inform its End User Customer's that they are End User Customer's of CLEC for resold services. CLEC's End User Customer's contacting Qwest in error will be instructed to contact CLEC; and Qwest's End User Customer's contacting CLEC in error will be instructed to contact Qwest. In the event CLEC's End User Customer's contact Qwest in error, Qwest may also either (1) provide the caller with a number the caller can dial to obtain sales information, or (2) ask the caller whether he or she would like to hear sales information. In responding to calls, neither Party shall make disparaging remarks about each other. To the extent the correct provider can be determined, misdirected calls received by either Party will be referred to the proper provider of Telephone Exchange Service; however, nothing in this Agreement shall be deemed to prohibit Qwest or CLEC from asking CLEC's or Qwest's End User Customer's who call the other Party if they would like to discuss the Party's products and services, and then discussing the Party's products and services with those End User Customer's who would like to do so.

12.3.9 Major Outages/Restoral/Notification

12.3.9.1 Qwest will notify CLEC of major network outages in substantially the same time and manner as it provides itself, its End User Customers, its Affiliates, or any other party. This notification will be via e-mail to CLEC's identified contact. With the minor exception of certain Proprietary Information such as Customer information, Qwest will utilize the same thresholds and processes for external notification as it does for internal purposes. This major outage information will be sent via e-mail on the same schedule as is provided internally within Qwest. The email notification schedule shall consist of initial report of abnormal condition and estimated restoration time/date, abnormal condition updates, and final disposition. Service restoration will be non-discriminatory, and will be accomplished as quickly as possible according to Qwest and/or industry standards.

12.3.9.2 Qwest will meet with associated personnel from CLEC to share contact information and review Qwest's outage restoral processes and notification processes.

12.3.9.3 Qwest's emergency restoration process operates on a 7X24 basis.

12.3.10 Protective Maintenance

12.3.10.1 Qwest will perform scheduled maintenance of substantially the same type and quality to that which it provides to itself, its End User Customers, its Affiliates, or any other party.

12.3.10.2 Qwest will work cooperatively with CLEC to develop industry-wide processes to provide as much notice as possible to CLEC of pending maintenance activity. Qwest shall provide notice of potentially CLEC Customer impacting maintenance activity, to the extent Qwest can determine such impact, and negotiate mutually agreeable dates with CLEC in substantially the same time and manner as it does for itself, its End User Customers, its Affiliates, or any other party.

12.3.10.3 Qwest shall advise CLEC of non-scheduled maintenance, testing, monitoring, and surveillance activity to be performed by Qwest on any services, including, to the extent Qwest can determine, any hardware, equipment, software, or system providing service functionality which may potentially impact CLEC and/or CLEC End User Customers. Qwest shall provide the maximum advance notice of such non-scheduled maintenance and testing activity possible, under the circumstances; provided, however, that Qwest shall provide emergency maintenance as promptly as possible to maintain or restore service and shall advise CLEC promptly of any such actions it takes.

12.3.11 Hours of Coverage

12.3.11.1 Qwest's repair operation is seven (7) Days a week, twenty-four (24) hours a day. Not all functions or locations are covered with scheduled employees on a 7X24 basis. Where such 7X24 coverage is not available, Qwest's repair operations center (always available 7X24) can call-out technicians or other personnel required for the identified situation.

12.3.12 Escalations

12.3.12.1 Qwest will provide trouble escalation procedures to CLEC. Such procedures will be substantially the same type and quality as Qwest employs for itself, its End User Customers, its Affiliates, or any other party. Qwest escalations are manual processes.

12.3.12.2 Qwest repair escalations may be initiated by either calling the trouble reporting center or through the electronic interfaces. Escalations sequence through five tiers: tester, duty supervisor, manager, director, vice president. The first escalation point is the tester. CLEC may request escalation to higher tiers in its sole discretion. Escalations status is available through telephone and the electronic interfaces. Electronic escalation is not available for non-designed products.

12.3.12.3 Qwest shall handle chronic troubles on non-designed services, which are those greater than three (3) troubles in a rolling thirty (30) Day period, pursuant to Section 12.2.2.1.

12.3.13 Dispatch

12.3.13.1 Qwest will provide maintenance dispatch personnel in substantially the same time and manner as it provides for itself, its End User Customers, its Affiliates, or any other party.

12.3.13.2 Upon the acceptance of a complete and accurate trouble report from CLEC, Qwest will follow internal processes and industry standards, to resolve the repair condition. Qwest will dispatch repair personnel on occasion to repair the condition. It

will be Qwest's decision whether or not to send a technician out on a dispatch. Qwest reserves the right to make this dispatch decision based on the best information available to it in the trouble resolution process. It is not always necessary to dispatch to resolve trouble; should CLEC require a dispatch when Qwest believes the dispatch is not necessary, appropriate Miscellaneous Charges for dispatch will be billed by Qwest to CLEC if Qwest can demonstrate that the dispatch was in fact unnecessary to the clearance of trouble or the trouble is identified to be caused by CLEC facilities or equipment.

12.3.13.3 For POTS lines and designed service circuits, Qwest is responsible for all Maintenance and Repair of the line or circuit and will make the determination to dispatch to locations other than the CLEC Customer premises without prior CLEC authorization. For dispatch to the CLEC Customer premises Qwest shall obtain prior CLEC authorization with the exception of major outage restoration, cable rearrangements, and MTE terminal maintenance/replacement.

12.3.14 Trouble Reporting

12.3.14.1 CLEC may submit trouble reports through the Electronic Bonding or GUI interfaces provided by Qwest. Trouble tickets created electronically in CEMR may be viewed at any time after creation.

12.3.14.2 Manually reported trouble tickets may be accessed by CLEC through electronic interfaces when the ticket has been closed. CLEC will only be able to view the history on the account.

12.3.15 Intervals/Parity

12.3.15.1 Similar trouble conditions, whether reported on behalf of Qwest End User Customers or on behalf of CLEC End User Customers, will receive commitment intervals in substantially the same time and manner as Qwest provides for itself, its End User Customers, its Affiliates, or any other party.

12.3.16 Jeopardy Management

12.3.16.1 Qwest will notify CLEC, in substantially the same time and manner as Qwest provides this information to itself, its End User Customers, its Affiliates, or any other party, that a trouble report commitment (appointment or interval) has been or is likely to be missed. At CLEC option, notification may be sent by email or fax through the electronic interface. CLEC may telephone Qwest repair center or use the electronic interfaces to obtain jeopardy status. A jeopardy, caused by either CLEC or Qwest, endangers completing provisioning and/or installation processes and impacts meeting the schedule due date of CLEC's service request. When CLEC's service request is in jeopardy, Qwest notifies CLEC via a status update, email, jeopardy notification, telephone call, and/or FOC (Firm Order Confirmation). The purpose of the jeopardy notification is to identify jeopardy conditions to CLEC that impact meeting the scheduled due date of CLEC's service requests.

12.3.17 Trouble Screening

12.3.17.1 CLEC shall screen and test its End User Customer trouble reports

completely enough to insure, to the extent reasonably possible, that it sends to Qwest only trouble reports that involve Qwest facilities. For services and facilities where the capability to test all or portions of the Qwest network service or facility rest with Qwest, Qwest will perform test isolation and test the service and facility on behalf of CLEC.

12.3.17.2 Intentionally Left Blank.

12.3.18 Maintenance Standards

12.3.18.1 Qwest will cooperate with CLEC to meet the maintenance standards outlined in this Agreement.

12.3.18.2 On manually reported trouble, Qwest will inform CLEC of repair completion in substantially the same time and manner as Qwest provides to itself, its End User Customers, its Affiliates, or any other party. On electronically reported trouble reports the electronic system will automatically update status information, including trouble completion, across the joint electronic gateway as the status changes.

12.3.19 End User Customer Interface Responsibilities

12.3.19.1 CLEC will be responsible for all interactions with its End User Customers including service call handling and notifying its End User Customers of trouble status and resolution.

12.3.19.2 All Qwest employees who perform repair service for CLEC End User Customers will be trained in non-discriminatory behavior.

12.3.19.3 Qwest will recognize the designated CLEC as the Customer of Record for all services ordered by CLEC and will send all notices, invoices and pertinent information directly to CLEC. Except as otherwise specifically provided in this Agreement, Customer of Record shall be Qwest's single and sole point of contact for all CLEC End User Customers.

12.3.20 Repair Call Handling

12.3.20.1 Manually-reported repair calls by CLEC to Qwest will be answered with the same quality and speed as Qwest answers calls from its own End User Customers.

12.3.21 Single Point of Contact

12.3.21.1 Qwest will provide a single point of contact for CLEC to report maintenance issues and trouble reports seven (7) Days a week, twenty-four (24) hours a day. A single 7X24 trouble reporting telephone number will be provided to CLEC for each category of trouble situation being encountered.

12.3.22 Network Information

12.3.22.1 Qwest maintains an information database, available to CLEC for the purpose of allowing CLEC to obtain information about Qwest's NPAs, LATAs, Access Tandem Switches and Central Offices.

12.3.22.2 This database is known as the ICONN database, available to CLEC via Qwest's web site.

12.3.22.3 CPNI Information and NXX activity reports are also included in this database.

12.3.22.4 ICONN data is updated in substantially the same time and manner as Qwest updates the same data for itself, its End User Customers, its Affiliates, or any other party.

12.3.23 Maintenance Windows

12.3.23.1 Generally, Qwest performs major Switch maintenance activities off-hours, during certain "maintenance windows". Major Switch maintenance activities include Switch conversions, Switch generic upgrades and Switch equipment additions.

12.3.23.2 Generally, the maintenance window is between 10:00 p.m. through 6:00 a.m. Monday through Friday, and Saturday 10:00 p.m. through Monday 6:00 a.m., Mountain Time. Although Qwest normally does major Switch maintenance during the above maintenance window, there will be occasions where this will not be possible. Qwest will provide notification of any and all maintenance activities that may impact CLEC ordering practices such as embargoes, moratoriums, and quiet periods in substantially the same time and manner as Qwest provides this information to itself, its End User Customers, its Affiliates, or any other party.

12.3.23.3 Intentionally Left Blank.

12.3.23.4 Planned generic upgrades to Qwest Switches are included in the ICONN database, available to CLEC via Qwest's web site.

12.3.24 Switch and Frame Conversion Service Order Practices

12.3.24.1 Switch Conversions. Switch conversion activity generally consists of the removal of one Switch and its replacement with another. Generic Switch software or hardware upgrades, the addition of Switch line and trunk connection hardware and the addition of capacity to a Switch do not constitute Switch conversions.

12.3.24.2 Frame Conversions. Frame conversions are generally the removal and replacement of one or more frames, upon which the Switch Ports terminate.

12.3.24.3 Conversion Date. The "Conversion Date" is a Switch or frame conversion planned day of cut-over to the replacement frame(s) or Switch. The actual conversion time typically is set for midnight of the Conversion Date. This may cause the actual Conversion Date to migrate into the early hours of the day after the planned Conversion Date.

12.3.24.4 Conversion Embargoes. A Switch or frame conversion embargo is the time period that the Switch or frame Trunk Side facility connections are frozen to facilitate conversion from one Switch or frame to another with minimal disruption to the End User Customer or CLEC services. During the embargo period, Qwest will reject orders for Trunk Side facilities (see Section 12.3.24.4.1) other than conversion orders

described in Section 12.3.24.4.3. Notwithstanding the foregoing and to the extent Qwest provisions trunk or trunk facility related service orders for itself, its End User Customers, its Affiliates, or any other party during embargoes, Qwest shall provide CLEC the same capabilities.

12.3.24.4.1 ASRs for Switch or frame Trunk Side facility augments to capacity or changes to Switch or frame Trunk Side facilities must be issued by CLEC with a Due Date prior to or after the appropriate embargo interval as identified in the ICONN database. Qwest shall reject Switch or frame Trunk Side ASRs to augment capacity or change facilities issued by CLEC or Qwest, its End User Customers, its Affiliates or any other party during the embargo period, regardless of the order's Due Date except for conversion ASRs described in Section 12.3.24.4.3.

12.3.24.4.2 For Switch and Trunk Side frame conversions, Qwest shall provide CLEC with conversion trunk group service requests (TGSR) no less than ninety (90) Days before the Conversion Date.

12.3.24.4.3 For Switch and Trunk Side frame conversions, CLEC shall issue facility conversion ASRs to Qwest no later than thirty (30) Days before the Conversion Date for like-for-like, where CLEC mirrors their existing circuit design from the old Switch or frame to the new Switch or frame, and sixty (60) Days before the Conversion Date for addition of trunk capacity or modification of circuit characteristics (i.e., change of AMI to B8ZS).

12.3.24.5 Frame Embargo Period. During frame conversions, service orders and ASRs shall be subject to an embargo period for services and facilities connected to the affected frame. For conversion of trunks where CLEC mirrors their existing circuit design from the old frame to the new frame on a like-for-like basis, such embargo period shall extend from thirty (30) Days prior to the Conversion Date until five (5) Days after the Conversion Date. If CLEC requests the addition of trunk capacity or modification of circuit characteristics (i.e., change of AMI to B8ZS) to the new frame, new facility ASRs shall be placed, and the embargo period shall extend from sixty (60) Days prior to the Conversion Date until five (5) Days after the Conversion Date. Prior to instituting an embargo period, Qwest shall identify the particular dates and locations for frame conversion embargo periods in its ICONN database in substantially the same time and manner as Qwest notifies itself, its End User Customers, Affiliates, or any other party.

12.3.24.6 Switch Embargo Period. During Switch conversions, service orders and ASRs shall be subject to an embargo period for services and facilities associated with the Trunk Side of the Switch. For conversion of trunks where CLEC mirrors their existing circuit design from the old Switch to the new Switch on a like-for-like basis, such embargo period shall extend from thirty (30) Days prior to the Conversion Date until five (5) Days after the Conversion Date. If CLEC requests the addition of trunk capacity or modification of circuit characteristics to the new Switch, new facility ASRs shall be placed, and the embargo period shall extend from sixty (60) Days prior to the Conversion Date until five (5) Days after the Conversion Date. Prior to instituting an embargo period, Qwest shall identify the particular dates and locations for Switch conversion embargo periods in its ICONN database in substantially the same time and manner as Qwest notifies itself, its End User Customers, Affiliates, or any other party.

12.3.24.7 Switch and Frame Conversion Quiet Periods for LSRs. Switch and frame conversion quiet periods are the time period within which LSRs may not contain Due Dates, with the exception of LSRs that result in disconnect orders, including those related to LNP orders, record orders, Billing change orders for non-switched products, and emergency orders.

12.3.24.7.1 LSRs of any kind issued during Switch or frame conversion quiet periods create the potential for loss of End User Customer service due to manual operational processes caused by the Switch or frame conversion. LSRs of any kind issued during the Switch or frame conversion quiet periods will be handled as set forth below, with the understanding that Qwest shall use its best efforts to avoid the loss of End User Customer service. Such best efforts shall be substantially the same time and manner as Qwest uses for itself, its End User Customers, its Affiliates, or any other party.

12.3.24.7.2 The quiet period for Switch conversions, where no LSRs except those requesting order activity described in 12.3.24.7 are processed for the affected location, extends from five (5) Days prior to conversion until two (2) Days after the conversion and is identified in the ICONN database.

12.3.24.7.3 The quiet period for frame conversions, where no LSRs except those requesting order activity described in 12.3.24.7 are processed or the affected location, extends from five (5) Days prior to conversion until two (2) Days after the conversion.

12.3.24.7.4 LSRs, except those requesting order activity described in 12.3.24.7, (i) must be issued with a Due Date prior to or after the conversion quiet period and (ii) may not be issued during the quiet period. LSRs that do not meet these requirements will be rejected by Qwest.

12.3.24.7.5 LSRs requesting disconnect activity issued during the quiet period, regardless of requested Due Date, will be processed after the quiet period expires.

12.3.24.7.6 CLEC may request a Due Date change to a LNP related disconnect scheduled during quiet periods up to 12:00 noon Mountain Time the Day prior to the scheduled LSR Due Date. Such changes shall be requested by issuing a supplemental LSR requesting a Due Date change. Such changes shall be handled as emergency orders by Qwest.

12.3.24.7.7 CLEC may request a Due Date change to a LNP related disconnect order scheduled during quiet periods after 12:00 noon Mountain Time the Day prior to the scheduled LSR Due Date until 12 noon Mountain Time the Day after the scheduled LSR Due Date. Such changes shall be requested by issuing a supplemental LSR requesting a Due Date change and contacting the Interconnect Service Center. Such changes shall be handled as emergency orders by Qwest.

12.3.24.7.8 In the event that CLEC End User Customer service is disconnected in error, Qwest will restore service in substantially the same time and manner as Qwest does for itself, its End User Customers, its Affiliates, or

any other party. Restoration of CLEC End User Customer service will be handled through the LNP escalations process.

12.3.24.8 Switch Upgrades. Generic Switch software and hardware upgrades are not subject to the Switch conversion embargoes or quiet periods described above. If such generic Switch or software upgrades require significant activity related to translations, an abbreviated embargo and/or quiet period may be required. Qwest shall implement service order embargoes and/or quiet periods during Switch upgrades in substantially the same time and manner as Qwest does for itself, its End User Customers, its Affiliates, and any other party.

12.3.24.9 Switch Line and Trunk Hardware Additions. Qwest shall use its best efforts to minimize CLEC service order impacts due to hardware additions and modifications to Qwest's existing Switches. Qwest shall provide CLEC substantially the same service order processing capabilities as Qwest provides itself, its End User Customers, Affiliates, or any other party during such Switch hardware additions.

Section 13.0 - ACCESS TO TELEPHONE NUMBERS

13.1 Nothing in this Agreement shall be construed in any manner to limit or otherwise adversely impact either Party's right to request an assignment of any NANP number resources including, but not limited to, Central Office (NXX) Codes pursuant to the Central Office Code Assignment Guidelines published by the Industry Numbering Committee (INC) as INC 95-0407-008 (formerly ICCF 93-0729-010) and Thousand Block (NXX-X) Pooling Administration Guidelines INC 99-0127-023, when these Guidelines are implemented by the FCC or Commission Order. The latest version of the Guidelines will be considered the current standard.

13.2 North American Numbering Plan Administration (NANPA) has transitioned to NeuStar. Both Parties agree to comply with industry guidelines and Commission rules, including those sections requiring the accurate reporting of data to the NANPA.

13.3 It shall be the responsibility of each Party to program and update its own Switches and network systems pursuant to the Local Exchange Routing Guide (LERG) to recognize and route traffic to the other Party's assigned NXX or NXX-X codes. Neither Party shall impose any fees or charges on the other Party for such activities. The Parties will cooperate to establish procedures to ensure the timely activation of NXX assignments in their respective networks. A Party shall ensure that the other Party's assigned NXX or NXX-X codes are activated in the Party's network no less rapidly and accurately than the Party's own NXX or NXX-X codes are activated

13.4 Each Party is responsible for administering numbering resources assigned to it. Each Party will cooperate to timely rectify inaccuracies in its LERG data. Each Party will maintain/revise the LERG to reflect current homing arrangements, which includes subtending arrangements for local and access tandems. Each Party is responsible for updating the LERG data for NXX codes assigned to its End Office Switches. Each Party shall route calls to and from the other Party in accordance with the LERG (published by Telcordia or its successor) and shall provide through an authorized LERG input agent, all required information regarding its network for maintaining the LERG in a timely manner.

13.5 Each Party shall be responsible for notifying its End User Customers of any changes in numbering or dialing arrangements to include changes such as the introduction of new NPAs.

Section 14.0 - LOCAL DIALING PARITY

14.1 The Parties shall provide local Dialing Parity to each other as required under Section 251(b)(3) of the Act and associated FCC regulations. Qwest will provide local Dialing Parity to competing providers of Telephone Exchange Service and telephone toll service, and will permit all such providers to have non-discriminatory access to telephone numbers, operator services, Directory Assistance, and Directory Listings, with no unreasonable dialing delays. CLEC may elect to route all of its End User Customers' calls in the same manner as Qwest routes its End User Customers' calls, for a given call type (e.g., 0, 0+, 1+, 411).

Section 15.0 - QWEST'S OFFICIAL DIRECTORY PUBLISHER

Issue No. 23

Qwest proposed:

15 Qwest and CLEC agree that certain issues outside the provision of basic white page Directory Listings, such as yellow pages advertising, yellow pages Listings, directory coverage, access to call guide pages (phone service pages), applicable Listings criteria, white page enhancements and publication schedules will be the subject of negotiations between CLEC and directory publishers, including Qwest's Official Directory Publisher. Qwest acknowledges that CLEC may request Qwest to facilitate discussions between CLEC and Qwest's Official Directory Publisher.

Charter proposed:

15 Qwest shall provide CLEC with directory listing functions (that is, inclusion of CLEC numbers in printed white and yellow pages directories) to the same extent that Qwest provides its own End Users with such listing functions, irrespective of whether Qwest provides such functions itself or relies on a third party to do so. Qwest shall promptly cause any contracts or agreements it has with any third party with respect to the provision of these services and functions to be amended, to the extent necessary, so that CLEC may provide its own End Users' information for inclusion in such printed directories on the same terms and conditions that Qwest End User information is included. Notwithstanding the foregoing, CLEC acknowledges that yellow pages advertising arrangements will be established directly between Qwest's Official Directory Publisher and any End Users seeking to place such advertising.

Section 16.0 - REFERRAL ANNOUNCEMENT

16.1 When an End User Customer changes from Qwest to CLEC, or from CLEC to Qwest, and does not retain its original main/listed telephone number, the Party formerly providing service to the End User Customer will provide a transfer of service announcement on the abandoned telephone number. Each Party will provide this referral service consistent with its applicable tariff, if any, and/or applicable state law or regulations. This announcement will provide details on the new number that must be dialed to reach the End User Customer.

Section 17.0 - BONA FIDE REQUEST PROCESS

17.1 Any request for Interconnection or access to an Unbundled Network Element or ancillary service that is not already available as described in other sections of this Agreement, including but not limited to Exhibit F or any other interconnection agreement, Tariff or otherwise defined by Qwest as a product or service shall be treated as a Bona Fide Request (BFR). Qwest shall use the BFR Process to determine the terms and timetable for providing the requested Interconnection, access to UNEs or ancillary services, and the technical feasibility of new/different points of Interconnection. Qwest will administer the BFR Process in a non-discriminatory manner.

17.2 A BFR shall be submitted in writing and on the appropriate Qwest form for BFRs. CLEC and Qwest may work together to prepare the BFR form and either Party may request that such coordination be handled on an expedited basis. This form shall be accompanied by the processing fee specified in Exhibit A of this Agreement. Qwest will refund one-half (1/2) of the processing fee if the BFR is cancelled within ten (10) business days of the receipt of the BFR form. The form will request, and CLEC will need to provide, the following information, and may also provide any additional information that may be reasonably necessary in describing and analyzing CLEC's request:

17.2.1 a technical description of each requested Network Element or new/different points of Interconnection or ancillary services;

17.2.2 the desired interface specification;

17.2.3 each requested type of Interconnection or access;

17.2.4 a statement that the Interconnection or Network Element or ancillary service will be used to provide a Telecommunications Service;

17.2.5 the quantity requested; and

17.2.6 the specific location requested.

17.3 Within two (2) business days of its receipt, Qwest shall acknowledge receipt of the BFR and in such acknowledgment advise CLEC of missing information, if any, necessary to process the BFR. Thereafter, Qwest shall promptly advise CLEC of the need for any additional information required to complete the analysis of the BFR. If requested, either orally or in writing, Qwest will provide weekly updates on the status of the BFR.

17.4 Within twenty-one (21) Days of its receipt of the BFR and all information necessary to process it, Qwest shall provide to CLEC an analysis of the BFR. The analysis shall specify Qwest's conclusions as to whether or not the requested Interconnection or access to an Unbundled Network Element complies with the unbundling requirements of the Act or state law.

17.5 If Qwest determines during the twenty-one (21) Day period that a BFR does not qualify as an Unbundled Network Element or Interconnection or ancillary service that is required to be provided under the Act or state law, Qwest shall advise CLEC as soon as reasonably possible of that fact, and Qwest shall promptly, but in no case later than the twenty-one (21) Day period, provide a written report setting forth the basis for its conclusion.

17.6 If Qwest determines during such twenty-one (21) Day period that the BFR qualifies under the Act or state law, it shall notify CLEC in writing of such determination within ten (10) Days, but in no case later than the end of such twenty-one (21) Day period.

17.7 As soon as feasible, but in any case within forty-five (45) Days after Qwest notifies CLEC that the BFR qualifies under the Act, Qwest shall provide to CLEC a BFR quotation. The BFR quotation will include, at a minimum, a description of each Interconnection, Network Element, and ancillary service, the quantity to be provided, any interface specifications, and the applicable rates (recurring and nonrecurring) including the separately stated development costs and construction charges of the Interconnection, Unbundled Network Element or ancillary service and any minimum volume and term commitments required, and the timeframes the request will be provisioned.

17.8 CLEC has sixty (60) business days upon receipt of the BFR quotation, to either agree to purchase under the quoted price, or cancel its BFR.

17.9 If CLEC has agreed to minimum volume and term commitments under the preceding paragraph, CLEC may cancel the BFR or volume and term commitment at any time, but may be subject to termination liability assessment or minimum period charges.

17.10 If either Party believes that the other Party is not requesting, negotiating or processing any BFR in good faith, or disputes a determination or quoted price or cost, it may invoke the Dispute Resolution provision of this Agreement.

17.11 All time intervals within which a response is required from one Party to another under this Section are maximum time intervals. Each Party agrees that it will provide all responses to the other Party as soon as the Party has the information and analysis required to respond, even if the time interval stated herein for a response is not over.

17.12 In the event CLEC, or any other Carrier, has submitted a request for Interconnection, Unbundled Network Elements or any combinations thereof, or ancillary services and Qwest determines in accordance with the provisions of this Section 17 that the request is Technically Feasible, subsequent requests or orders for substantially similar types of Interconnection, Unbundled Network Elements or combinations thereof or ancillary services by CLEC shall not be subject to the BFR process. To the extent Qwest has deployed or denied a substantially similar Interconnection, Unbundled Network Elements or combinations thereof or ancillary services under a previous BFR, a subsequent BFR shall not be required and the BFR application fee shall be refunded immediately. Qwest may only require CLEC to complete a New Product Questionnaire before ordering such Interconnection, Unbundled Network Elements or combinations thereof, or ancillary services. ICB pricing and intervals will still apply for requests that are not yet standard offerings. For purposes of this Section 17.12, a "substantially similar" request shall be one with substantially similar characteristics to a previous request with respect to the information provided pursuant to Subsections 17.2.1 through 17.2.8 of Section 17.2 above. The burden of proof is upon Qwest to prove the BFR is not substantially similar to a previous BFR.

17.13 The total cost charged to CLEC shall not exceed the BFR quoted price.

17.14 Upon request, Qwest shall provide CLEC with Qwest's supporting cost data and/or studies for the Interconnection, Unbundled Network Element or ancillary service that

CLEC wishes to order within seven (7) business days, except where Qwest cannot obtain a release from its vendors within seven (7) business days, in which case Qwest will make the data available as soon as Qwest receives the vendor release. Such cost data shall be treated as Confidential Information, if requested by Qwest under the non-disclosure sections of this Agreement.

17.15 Qwest will provide notice to CLECs of all BFRs which have been deployed or denied, provided, however, that identifying information such as the name of the requesting CLEC and the location of the request shall be removed. Qwest shall make available a topical list of the BFRs that it has received from CLECs. The description of each item on that list shall be sufficient to allow CLEC to understand the general nature of the product, service, or combination thereof that has been requested and a summary of the disposition of the request as soon as it is made. Qwest shall also be required upon the request of CLEC to provide sufficient details about the terms and conditions of any granted requests to allow CLEC to take the same offering under substantially identical circumstances. Qwest shall not be required to provide information about the request initially made by CLEC whose BFR was granted, but must make available the same kinds of information about what it offered in response to the BFR as it does for other products or services available under this Agreement. CLEC shall be entitled to the same offering terms and conditions made under any granted BFR, provided that Qwest may require the use of ICB pricing where it makes a demonstration to CLEC of the need therefore.

Section 18.0 - AUDIT PROCESS

18.1 Nothing in this Section 18 shall limit or expand the Audit provisions in the Performance Assurance Plan (PAP). Nothing in the PAP shall limit or expand the Audit provisions in this Section 18. For purposes of this section the following definitions shall apply:

18.1.1 "Audit" shall mean the comprehensive review of the books, records, and other documents used in providing services under this Agreement. The term "Audit" also applies to the investigation of network databases supporting the Loop qualification tools. The term "Audit" also applies to the investigation of company records, back office systems and databases pertaining to Loop information.

18.1.2 "Examination" shall mean an inquiry into a specific element or process related to the above. Commencing on the Effective Date of this Agreement, either Party may perform Examinations as either Party deems necessary.

18.2 This Audit shall take place under the following conditions:

18.2.1 Either Party may request to perform an Audit or Examination.

18.2.2 The Audit or Examination shall occur upon thirty (30) business days written notice by the requesting Party to the non-requesting Party.

18.2.3 The Audit or Examination shall occur during normal business hours. However, such Audit will be conducted in a commercially reasonable manner and both Parties will work to minimize disruption to the business operations of the Party being audited.

18.2.4 There shall be no more than one (1) Audit requested by a Party under this Agreement in any twelve (12) month period. Either Party may audit the other Party's books, records and documents more frequently than once in any twelve (12) month period (but no more than once in each quarter) if the immediately preceding audit found previously uncorrected net variances, inaccuracies or errors in invoices in the audited Party's favor with an aggregate value of at least two percent (2%) of the amounts payable for the affected services during the period covered by the Audit.

18.2.5 The requesting Party may review the non-requesting Party's records, books and documents, as may reasonably contain information relevant to the operation of this Agreement.

18.2.6 The location of the Audit or Examination shall be the location where the requested records, books and documents are retained in the normal course of business.

18.2.7 All transactions under this Agreement which are over twenty-four (24) months old will be considered accepted and no longer subject to Audit. The Parties agree to retain records of all transactions under this Agreement for at least twenty-four (24) months.

18.2.8 Audit or Examination Expenses

18.2.8.1 Each Party shall bear its own expenses in connection with

conduct of the Audit or Examination. The requesting Party will pay for the reasonable cost of special data extractions required by the Party to conduct the Audit or Examination. For purposes of this section, a "Special Data Extraction" means the creation of an output record or informational report (from existing data files) that is not created in the normal course of business. If any program is developed to the requesting Party's specification and at that Party's expense, the requesting Party will specify at the time of request whether the program is to be retained by the other Party for reuse for any subsequent Audit or Examination.

Issue No. 24

Qwest proposed:

18.2.8.2 Notwithstanding the foregoing, the non-requesting Party shall pay all of the requesting Party's commercially reasonable expenses in the event an Audit or Examination identifies a difference between the amount billed and the amount determined by the Audit that exceeds five percent (5%) of the amount billed and results in a refund and/or reduction in the Billing to the requesting Party.

Charter proposed:

18.2.8.2 Notwithstanding the foregoing, the non-requesting Party shall pay all of the requesting Party's commercially reasonable expenses in the event an Audit or Examination identifies a difference between the amount billed and the amount determined by the Audit **to be owed** that exceeds **ten percent (10%)** of the amount billed and results in a refund and reduction **of at least ten percent (10%)** in the Billing to the requesting Party.

Issue No. 24

Qwest proposed:

18.2.9 The Party requesting the Audit may request that an Audit be conducted by a mutually agreed-to independent auditor, which agreement will not be unreasonably withheld or delayed by the non-requesting Party. Under this circumstance, the costs of the independent auditor shall be paid for by the Party requesting the Audit subject to Section 18.2.8.2.

Charter proposed:

18.2.9 The **Audited Party may require** that an Audit be conducted by a mutually agreed-to independent auditor, which agreement will not be unreasonably withheld or delayed by **either** Party. Under this circumstance, the costs of the independent auditor shall be paid for by the Party requesting the Audit subject to Section 18.2.8.2.

Issue No. 26

Qwest proposed:

18.2.10 In the event that the non-requesting Party requests that the Audit be performed by an independent auditor, the Parties shall mutually agree to the selection of the independent auditor. Under this circumstance, the costs of the independent auditor shall be shared equally by the Parties. The portion of this expense borne by the requesting Party shall be borne by the non-requesting Party if the terms of Section 18.2.8.2 are satisfied.

Charter proposed:

18.2.10 In the event that the non-requesting Party requests that the Audit be performed by an independent auditor, the Parties shall mutually agree to the selection of the independent auditor. Under this circumstance, the costs of the independent auditor shall be **established pursuant to the terms set forth in Section 18.2.9, above**. **However**, the portion of this expense borne by the requesting Party shall be borne by the non-requesting Party if the terms of Section 18.2.8.2 are satisfied.

18.2.11 Adjustments, credits or payments will be made and any corrective action must commence within thirty (30) Days after the Parties' receipt of the final Audit report to compensate for any errors and omissions which are disclosed by such Audit or Examination and are agreed to by the Parties. The interest rate payable shall be in accordance with Commission requirements. In the event that any of the following circumstances occur within thirty (30) business days after completion of the Audit or Examination, they may be resolved at either Party's election, pursuant to the Dispute Resolution Process; (i) errors detected by the Audit or Examination have not been corrected; (ii) adjustments, credits or payments due as a result of the Audit or Examination have not been made, or (iii) a dispute has arisen concerning the Audit or Examination.

18.2.12 Neither the right to examine and Audit nor the right to receive an adjustment will be affected by any statement to the contrary appearing on checks or otherwise.

18.2.13 This Section will survive expiration or termination of this Agreement for a period of two (2) years after expiration or termination of the Agreement.

18.3 All information received or reviewed by the requesting Party or the independent auditor in connection with the Audit is to be considered Proprietary Information as defined by this Agreement in Section 5.16. The non-requesting Party reserves the right to require any Person who is involved directly or indirectly in any Audit or the resolution of its findings as described above to execute a nondisclosure agreement satisfactory to the non-requesting Party. To the extent an Audit involves access to information of other competitors, CLEC and Qwest will aggregate such competitors' data before release to the other Party, to insure the protection of the proprietary nature of information of other competitors. To the extent a competitor is an Affiliate of the Party being audited (including itself and its subsidiaries), the Parties shall be allowed to examine such Affiliate's disaggregated data, as required by reasonable needs of the Audit. Information provided in an Audit or Examination may only be reviewed by individuals with a need to know such information for purposes of this Section 18 and who are bound by the nondisclosure obligations set forth in Section 5.16. In no case shall the Confidential Information be shared with the Parties' retail marketing, sales or strategic planning.

18.3.1 Either Party may request an Audit of the other's compliance with this Agreement's measures and requirements applicable to limitations on the distribution, maintenance, and use of proprietary or other protected information that the requesting Party has provided to the other. Those Audits shall not take place more frequently than once in every three (3) years, unless cause is shown to support a specifically requested Audit that would otherwise violate this frequency restriction. Examinations will not be permitted in connection with investigating or testing such compliance. All those other provisions of this Section 18 that are not inconsistent herewith shall apply, except that in the case of these Audits, the Party to be audited may also request the use of an independent auditor.

Section 19.0 - CONSTRUCTION CHARGES

19.1 All rates, charges and initial service periods specified in this Agreement contemplate the provision of network Interconnection services and access to Unbundled Loops or ancillary services to the extent existing facilities are available. Except for modifications to existing facilities necessary to accommodate Interconnection and access to Unbundled Loops or ancillary services specifically provided for in this Agreement, Qwest will consider requests to build additional or further facilities for network Interconnection and access to Unbundled Loops or ancillary services, as described in the applicable section of this Agreement.

19.2 All necessary construction will be undertaken at the discretion of Qwest, consistent with budgetary responsibilities, consideration for the impact on the general body of End User Customers and without discrimination among the various Carriers.

19.3 A quotation for CLEC's portion of a specific job will be provided to CLEC. The quotation will be in writing and will be binding for ninety (90) business days after the issue date. When accepted, CLEC will be billed the quoted price and construction will commence after receipt of payment. If CLEC chooses not to have Qwest construct the facilities, Qwest reserves the right to bill CLEC for the expense incurred for producing the engineered job design.

19.4 In the event a construction charge is applicable, CLEC's service Application Date will become the date upon which Qwest receives the required payment.

Section 20.0 - SERVICE PERFORMANCE

NOTE: IF CLEC DOES NOT ELECT TO OPT INTO THE PAP, CHANGE TABLE OF CONTENTS TO REMOVE EXHIBIT K AND REMOVE 20.2.

20.1 Performance Indicator Definitions (PIDs), in their current form are included in Exhibit B of this Agreement. Subsequent changes to these PIDs submitted to the Commission shall be incorporated into Exhibit B as soon as they are effective either by operation of law or Commission order, whichever occurs first and without further Amendment to this Agreement.

When a CLEC elects to opt into the PAP, add the following paragraph to Section 20 of the CLEC's ICA:

20.2 The Qwest Performance Assurance Plan (QPAP) is attached as Exhibit K of this Agreement. Subsequent changes to the QPAP submitted to the Commission will be incorporated into Exhibit K as soon as they are effective by operation of law or the effective date as approved by Commission order, whichever is applicable, and without further Amendment to this Agreement.

Section 21.0 - NETWORK STANDARDS

21.1 The Parties recognize that Qwest services and Network Elements have been purchased and deployed, over time, to Telcordia and Qwest technical standards. Specification of standards is built into the Qwest purchasing process, whereby vendors incorporate such standards into the equipment Qwest purchases. Qwest supplements generally held industry standards with Qwest Technical Publications.

21.2 The Parties recognize that equipment vendors may manufacture Telecommunications equipment that does not fully incorporate and may differ from industry standards at varying points in time (due to standards development processes and consensus) and either Party may have such equipment in place within its network. Except where otherwise explicitly stated within this Agreement, such equipment is acceptable to the Parties, provided said equipment does not pose a security, service or safety hazard to Persons or property. However, a Party may not rely on failure of its own voluntarily acquired equipment to meet any applicable standards as a basis for failing to perform its obligations hereunder. The Parties specifically agree that technical limitations on a Party's own equipment is not a "force Majeure" event within the meaning of Section 5.7 of this Agreement.

21.3 Generally accepted and developed industry standards which the Parties agree to support include, but are not limited to:

21.3.1 Switching

GR-1428-CORE Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Toll Free Service

GR-1432-CORE CCSNIS Supporting TCAP

GR-317-CORE Call Control Using Integrated Services Network Digital User Part (ISDNUP)

GR-905-CORE CCSNIS Supporting Network Interconnection, Message Transfer Part (MTP), and ISUP

GR-1357-CORE Switched Fractional DS1

TR-TSY-000540 Tandem Supplement

GR-305-CORE

GR-1429-CORE CCSNIS Supporting Call Management Services

FR-64 LATA Switching System Generic Requirement (LSSGR)

GR-334-CORE Switched Access Service

TR-NWT-000335 Voice Grade Special Access Services

TR-TSY-000529 Public Safety LSSGR

TR-NWT-000505 LSSGR Call Processing

FR-NWT-000271 OSSGR

TR-NWT-001156 OSSGR Operator Subsystem

SR-TSY-001171 Methods and Procedures for System Reliability Analysis

21.3.2 Transport

FR-440 Transport System Generic Requirements (TSGR)

TR-NWT-000499 (TSGR) Transport Systems Generic Requirements

GR-820-CORE Generic Transmission Surveillance; DS1 and DS3 Performance

GR-253-CORE Synchronous Optical Network Systems (SONET) Transport Systems: Common Generic Criteria

TR-NWT-000507 LSSGR: Transmission

TR-NWT-000776 NID for ISDN Subscriber Access

GR-342-CORE High Capacity Digital Special Access Service

ST-TEC-000051 & 52 Telecommunications Transmission Engineering Handbooks Volumes 1 & 2

ANSI T1.102-1993 Digital Hierarchy – Electrical Interface, Annex B

21.3.3 Loops

TR-NWT-000057 Functional Criteria for Digital Loop Carrier (IDLC) Systems

TR-NWT-000393 Generic Requirements for ISDN Basic Access Digital Subscriber Lines

GR-253-CORE SONET Transport Systems: Common Generic Criteria

TR-TSY-000673 Operations Interface for an IDLC System

GR-303-CORE Integrated Digital Loop Carrier System Generic Requirements

TR-TSY-000008 Digital Interface Between the SLC 96 Digital Loop Carrier System and a Local Digital Switch

TA-TSY-000120 Subscriber Premises or Network Ground Wire

GR-49-CORE Generic Requirements for Outdoor Telephone Network Interface Devices (NID)

TR-NWT-000937 Generic Requirements for Building Entrance Terminals

TR-NWT-000133 Generic Requirements for Network Inside Wiring

ANSI T1.417, Spectrum Management for Loop Transmission Systems

21.3.4 Local Number Portability

Number Portability Generic Switching and Signaling Requirements for Number Portability, Issue 1.00, February 12, 1996 (Editor – Lucent Technologies, Inc.);

Generic Requirements for SCP Application and GTT Function for Number Portability, Issue 0.95, Final Draft, September 4, 1996 (Editor – Ameritech Inc.);

Generic Operator Services Switching Requirements for Number Portability, Issue 1.00, Final Draft, April 12, 1996 (Editor – Nortel);

ATIS, TRQ No. 1, Technical Requirements for Number Portability Operator Services Switching Systems, April 1999;

ATIS, TRQ No. 2, Technical Requirements for Number Portability Switching Systems, April 1999;

ATIS, TRQ No. 3, Technical Requirements for Number Portability Database and Global Title Translation, April 1999;

FCC First Report and Order and Further Notice of Proposed Rulemaking; FCC 96-286; CC Docket 95-116, RM 8535; Released July 2, 1996;

FCC First Memorandum Opinion and Order on Reconsideration; FCC 97-74; CC Docket 95-116, RM 8535; Released March 11, 1997.

FCC Second Report and Order, FCC 97-298; CC Docket 95-116, RM 8535; Released August 18, 1997.

21.4 The Parties will cooperate in the development of national standards for Interconnection elements as the competitive environment evolves. Recognizing that there are no current national standards for Interconnection Network Elements, Qwest has developed its own standards for some Network Elements. Details of these standards are documented in the Qwest Technical Publications. Qwest Technical Publications have been developed to support service offerings, inform End User Customers and suppliers, and promote engineering consistency and deployment of developing technologies. Qwest provides all of its Technical Publications at no charge via web site: <http://www.qwest.com/techpub/>.

Section 22.0 - SIGNATURE PAGE

By signing below, and in consideration of the mutual promises set forth herein, and other good and valuable consideration, the Parties agree to abide by the terms and conditions set forth in this Interconnection Agreement.

Charter Fiberlink WA-CCVII, LLC

Qwest Corporation

Signature

Signature

Name Printed/Typed

Name Printed/Typed

Title

Title

Date

Date

**Charter Fiberlink Exhibit A
Washington**

				EAS / Local Traffic Reciprocal Compensation Election					
New				Bill and Keep		Notes			
				Recurring	Recurring Per Mile	Non- Recurring	Per Circuit	Per Mile	NAC
6.0	Resale			Wholesale Discount Percentage		Wholesale Discount Percentage			
6.1	Wholesale Discount Rates								
	6.1.1	General		14.74%		50.00%	A		A
	6.1.2	Operator Services and Directory Assistance		7.97%		50.00%	A		A
	6.1.3	Public Access Line (PAL) Service		14.74%		50.00%	A		A
6.2	Customer Transfer Charge (CTC)								
	6.2.1	CTC for POTS Service							
		6.2.1.1	Residential / Business						
			6.2.1.1.1	First Line					
				6.2.1.1.1.1	Installation, Manual	\$21.24			E
				6.2.1.1.1.2	Intentionally Left Blank				
				6.2.1.1.1.3	Installation, Mechanized	\$5.82			E
			6.2.1.1.2	Each Additional					
				6.2.1.1.2.1	Installation, Manual	\$7.83			E
				6.2.1.1.2.2	Intentionally Left Blank				
				6.2.1.1.2.3	Installation, Mechanized	\$5.28			E
	6.2.2	CTC for Private Line Transport Services							
		6.2.2.1	First Circuit						
			6.2.2.1.1	First Circuit (Manual)		\$44.19			C
			6.2.2.1.2	First Circuit (Mechanized)		\$36.98			C
		6.2.2.2	Additional Circuit, per Circuit, Same CSR						
			6.2.2.2.1	Additional Circuit, per Circuit, same CSR (Manual)		\$26.15			C
			6.2.2.2.2	Additional Circuit, per Circuit, same CSR (Mechanized)		\$26.15			C
	6.2.3	CTC for Advanced Communications Services (Frame Relay, ATM Cell Relay, or Transparent							
		6.2.3.1	Each Circuit, Mechanized			\$27.64			C
		6.2.3.2	Each Circuit, Manual			\$31.68			C
7	Interconnection								
7.1	Entrance Facilities							6	
	7.1.1	Intentionally Left Blank							
	7.1.2	DS1, Electrical		\$76.70			A		
		7.1.2.1	Installation, Manual			\$447.65			C
		7.1.2.2	Disconnection, Manual			\$98.34			C
		7.1.2.3	Installation, Mechanized			\$438.56			C
		7.1.2.4	Disconnection, Mechanized			\$89.24			C
	7.1.3	DS3, Electrical		\$314.05			A		
		7.1.3.1	Installation, Manual			\$556.56			C
		7.1.3.2	Disconnection, Manual			\$97.19			C
		7.1.3.3	Installation, Mechanized			\$547.75			C
		7.1.3.4	Disconnection, Mechanized			\$86.37			C
7.2	LIS EICT								
	7.2.1	Per DS1		\$0.00		\$0.00	5		5
	7.2.2	Per DS3		\$0.00		\$0.00	5		5
7.3	Direct Trunked Transport							6	
	7.3.1	Intentionally Left Blank							
	7.3.2	DS1 (Recurring Fixed & per Mile)							
		7.3.2.1	Over 0 to 8 Miles	\$33.12	\$0.51		A	A	
		7.3.2.2	Over 8 to 25 Miles	\$33.12	\$0.65		A	A	
		7.3.2.3	Over 25 to 50 Miles	\$33.12	\$2.30		A	A	
		7.3.2.4	Over 50 Miles	\$33.12	\$2.70		A	A	
	7.3.3	DS3 (Recurring Fixed & per Mile)							
		7.3.3.1	Over 0 to 8 Miles	\$224.72	\$10.60		A	A	
		7.3.3.2	Over 8 to 25 Miles	\$225.41	\$11.55		A	A	
		7.3.3.3	Over 25 to 50 Miles	\$231.08	\$30.34		A	A	
		7.3.3.4	Over 50 Miles	\$233.13	\$34.70		A	A	
7.4	Multiplexing								
	7.4.1	DS1 to DS0, per Arrangement		\$175.23			A		
		7.4.1.1	Installation, Manual			\$212.11			C
		7.4.1.2	Disconnection, Manual			\$79.02			C
		7.4.1.3	Installation, Mechanized			\$202.19			C
		7.4.1.4	Disconnection, Mechanized			\$69.08			C
	7.4.2	DS3 to DS1, per Arrangement		\$170.08			A		
		7.4.2.1	Installation, Manual			\$219.60			C

**Charter Fiberlink Exhibit A
Washington**

				Recurring	Recurring Per Mile	Non-Recurring	REC	REC per Mile	
	7.4.2.2	Disconnection, Manual				\$79.02			C
	7.4.2.3	Installation, Mechanized				\$209.69			C
	7.4.2.4	Disconnection, Mechanized				\$69.08			C
7.5	Trunk Nonrecurring Charges								
	7.5.1	Intentionally Left Blank							
	7.5.2	DS1 Interface							
	7.5.2.1	First Trunk							
		7.5.2.1.1	Installation			\$235.62			1
		7.5.2.1.2	Disconnection			\$118.94			1
	7.5.2.2	Each Additional Trunk							
		7.5.2.2.1	Installation			\$4.53			1
		7.5.2.2.2	Disconnection			\$1.11			1
	7.5.3	DS3 Interface							
	7.5.3.1	First Trunk							
		7.5.3.1.1	Installation			\$240.90			1
		7.5.3.1.2	Disconnection			\$120.20			1
	7.5.3.2	Each Additional Trunk							
		7.5.3.2.1	Installation			\$9.82			1
		7.5.3.2.2	Disconnection			\$2.37			1
7.6	Exchange Service (EAS/Local) Traffic								
	7.6.1	End Office Call Termination, per Minute of Use		\$0.001178			#		
	7.6.2	Tandem Switched Transport, per Minute of Use		\$0.000690			#		
	7.6.3	Tandem Transmission, per Minute of Use (Recurring Fixed & per Mile)							
		7.6.3.1	Over 0 to 8 Miles	\$0.00026	\$0.00001		A	A	
		7.6.3.2	Over 8 to 25 Miles	\$0.00026	\$0.00001		A	A	
		7.6.3.3	Over 25 to 50 Miles	\$0.00026	\$0.00001		A	A	
		7.6.3.4	Over 50 Miles	\$0.00026	\$0.00001		A	A	
7.7	Local Traffic - FCC - ISP Rate Caps								
	7.7.1	Minute Of Use as of June 14, 2003, rate in effect until further FCC action		\$0.0007			4		
7.8	Miscellaneous Charges								
	7.8.1	Expedite Charge (LIS Trunks)				Qwest's Washington Access Service Tariff			
	7.8.2	Cancellation Charge (LIS Trunks)				Qwest's Washington Access Service Tariff			
	7.8.3	Additional Testing (LIS Trunks)				Qwest's Washington Access Service Tariff			
7.9	Transit Traffic								
	7.9.1	Local Transit (Local Transit Assumed Mileage = 9 Miles)		See Tandem Switching and Tandem Transmission Rates Above.	See Tandem Switching and Tandem Transmission Rates Above.				
	7.9.2	IntraLATA Toll Transit (IntraLATA Toll Assumed Mileage = 9 Miles)		Qwest's Washington Access Service Tariff	Qwest's Washington Access Service Tariff				
	7.9.3	Jointly Provided Switched Access		Qwest's Washington Access Service Tariff	Qwest's Washington Access Service Tariff				
	7.9.4	Category 11 Mechanized Record Charge, per Record		\$0.0025			1		
7.10	Jointly Provided Switched Access Services								
	7.10.1	Mechanized Access Records		\$0.0025			1		

**Charter Fiberlink Exhibit A
Washington**

		Recurring	Recurring Per Mile	Non-Recurring	REC	REC per Mile	NRC
7.11	IntraLATA Toll Traffic	Qwest s Washington Access Service Tariff	Qwest s Washington Access Service Tariff				
8.0	Intentionally Left Blank						
9.0	Unbundled Network Elements (UNEs)						
9.1	Intentionally Left Blank						
9.2	Intentionally Left Blank						
9.3	Subloop						
9.3.1	2-Wire Analog and Nonloaded Distribution Loop						
9.3.1.1	First						
9.3.1.1.1	Installation or Change, Manual			\$65.99			C
9.3.1.1.2	Disconnection, Manual			\$16.81			C
9.3.1.1.3	Installation or Change, Mechanized			\$58.94			C
9.3.1.1.4	Disconnection, Mechanized			\$5.42			C
9.3.1.2	Each Additional						
9.3.1.2.1	Installation or Change, Manual			\$21.83			C
9.3.1.2.2	Disconnection, Manual			\$16.81			C
9.3.1.2.3	Installation or Change, Mechanized			\$14.78			C
9.3.1.2.4	Disconnection, Mechanized			\$5.42			C
9.3.1.3	2-Wire Distribution Loop, First & Each Additional						
9.3.1.3.1	Zone 1	\$6.67			F		
9.3.1.3.2	Zone 2	\$8.27			F		
9.3.1.3.3	Zone 3	\$10.69			F		
9.3.1.3.4	Zone 4	\$19.02			F		
9.3.1.3.5	Zone 5	\$48.37			F		
9.3.2	Intentionally Left Blank						
9.3.3	Intra-Building Cable (2-Wire Copper Only)	\$0.91				C	
9.3.3.1	No Dispatch, First						
9.3.3.1.1	Installation			\$7.01			1
9.3.3.1.2	Disconnection			\$7.01			1
9.3.3.2	No Dispatch, Each Additional						
9.3.3.2.1	Installation			\$7.01			1
9.3.3.2.2	Disconnection			\$7.01			1
9.3.4	Intentionally Left Blank						
9.3.5	Multi-Tenant Environment (MTE) Terminal Subloop Access						
9.3.5.1	Subloop MTE - POI Site Inventory, per Request			\$276.15			1
9.3.5.2	MTE - POI Rearrangement of Facilities			ICB			3
9.3.5.3	MTE - POI Construction of New SPOI	ICB				3	
9.3.6	Intentionally Left Blank						
9.3.7	Field Connection Point (FCP)						
9.3.7.1	Feasibility Fee / Quote Preparation Fee			\$430.00			C
9.3.7.2	FCP Set-up, per Request			\$3,336.93			1
9.3.7.3	FCP Splicing, per 25 Pairs			\$14.07			1
9.3.7.4	FCP Reclassification Charge			\$544.09			1
9.4	Intentionally Left Blank						
9.5	Network Interface Device (NID)	\$0.41				A, 7	
9.5.1	Manual			\$66.71			C
9.5.2	Mechanized			\$59.67			C
9.6	Intentionally Left blank						
9.7	Intentionally Left blank						
9.8	Intentionally Left Blank						
9.9	Intentionally Left Blank						
9.10	Intentionally Left Blank						
9.11	Intentionally Left Blank						
9.12	Intentionally Left Blank						
9.13	Intentionally Left Blank						
9.14	Intentionally Left Blank						
9.15	Intentionally Left Blank						

**Charter Fiberlink Exhibit A
Washington**

		Recurring	Recurring Per Mile	Non-Recurring	REC	REC per Mile	
9.16	Intentionally Left Blank						
9.17	Intentionally Left Blank						
9.18	Intentionally Left Blank						
9.19	Construction Charges						
9.19.1	CLEC Requested UNE Construction (CRUNEC) - applies to Unbundled Dark Fiber, Unbundled						
9.19.1.1	Records Quote Preparation Fee			\$358.88			1
9.19.1.2	Construction Quote Preparation Fee			\$891.78			1
9.19.2	Construction of Network Capacity, Facilities or Space for Access to or use of UNEs	ICB		ICB	3		3
9.20	Miscellaneous Charges						
9.20.1	Additional Engineering, per Half Hour or fraction thereof						
9.20.1.1	Additional Engineering - Basic			\$31.46			E
9.20.1.2	Additional Engineering - Overtime			\$38.91			E
9.20.2	Additional Labor Installation, per Half Hour or fraction thereof						
9.20.2.1	Additional Labor Installation - Overtime			\$8.94			E
9.20.2.2	Additional Labor Installation - Premium			\$17.89			E
9.20.3	Additional Labor Other (Optional Testing), per Half Hour or fraction thereof						
9.20.3.1	Additional Labor Other (Optional Testing) - Basic			\$27.42			E
9.20.3.2	Additional Labor Other (Optional Testing) - Overtime			\$36.62			E
9.20.3.3	Additional Labor Other (Optional Testing) - Premium			\$45.84			E
9.20.4	Intentionally Left Blank						
9.20.5	Intentionally Left Blank						
9.20.6	Additional Cooperative Acceptance Testing, per Half Hour or fraction thereof						
9.20.6.1	Additional Cooperative Acceptance Testing - Basic			\$29.13			E
9.20.6.2	Additional Cooperative Acceptance Testing - Overtime			\$38.91			E
9.20.6.3	Additional Cooperative Acceptance Testing - Premium			\$48.69			E
9.20.7	Nonscheduled Cooperative Testing, per Half Hour or fraction thereof						
9.20.7.1	Nonscheduled Cooperative Testing - Basic			\$29.13			E
9.20.7.2	Nonscheduled Cooperative Testing - Overtime			\$38.91			E
9.20.7.3	Nonscheduled Cooperative Testing - Premium			\$48.69			E
9.20.8	Nonscheduled Manual Testing, per Half Hour or fraction thereof						
9.20.8.1	Nonscheduled Manual Testing - Basic			\$29.13			E
9.20.8.2	Nonscheduled Manual Testing - Overtime			\$38.91			E
9.20.8.3	Nonscheduled Manual Testing - Premium			\$48.69			E
9.20.9	Intentionally Left Blank						
9.20.10	Intentionally Left Blank						
9.20.11	Additional Dispatch						
9.20.11.1	Manual			\$46.59			E
9.20.11.2	Mechanized			\$43.39			E
9.20.12	Trouble Isolation Charge, per Half Hour						
9.20.12.1	During Business Hours			\$28.07			B
9.20.12.2	After Business Hours			\$37.55			B
9.20.13	Design Change, per Order						
9.20.13.1	Manual			\$53.65			E
9.20.13.2	Mechanized			\$50.45			E
9.20.14	Expedite Charge				ICB		3
9.20.15	Cancellation Charge				ICB		3
9.20.16	Maintenance of Service, per Half Hour or fraction thereof						
9.20.16.1	Maintenance of Service - Basic			\$27.42			E
9.20.16.2	Maintenance of Service - Overtime			\$36.62			E
9.20.16.3	Maintenance of Service - Premium			\$45.84			E
9.20.17	Installation of Equipment, per Half Hour						
9.20.17.1	During Business Hours			\$32.00			B
9.20.17.2	After Business Hours			\$41.20			B
9.20.18	Repair of Equipment, per Half Hour						
9.20.18.1	During Business Hours			\$32.00			B
9.20.18.2	After Business Hours			\$41.20			B
10.0	Ancillary Services						
10.1	Local Number Portability						

**Charter Fiberlink Exhibit A
Washington**

				Recurring	Recurring Per Mile	Non-Recurring	REC	REC per Mile	MISC
10.1.1	LNP Queries			See FCC Tariff #1 Section 13 & 20		See FCC Tariff #1 Section 13 & 20			
10.1.2	LNP Managed Cuts								
	10.1.2.1	Standard Managed Cuts, per Person, per Half Hour				\$27.38			1
	10.1.2.2	Overtime Managed Cuts, per Person, per Half Hour				\$35.43			1
	10.1.2.3	Premium Managed Cuts, per Person, per Half Hour				\$43.49			1
10.2	911 / E911								
	10.2.1	911 / E911 - Calling		No Charge		No Charge			
10.3	White Pages Directory Listings, Facility Based Providers								
	10.3.1	Primary Listing		No Charge		No Charge			
	10.3.2	Premium / Privacy Listings		General Exchange Tariff Rate, Less Wholesale Discount		General Exchange Tariff Rate, Less Wholesale Discount			
10.4	Directory Assistance, Facility Based Providers								
	10.4.1	Local Directory Assistance, per Call		\$0.34			2		
	10.4.2	National Directory Assistance, per Call		\$0.34			2		
	10.4.3	Intentionally Left Blank							
	10.4.4	Intentionally Left Blank							
	10.4.5	Call Completion, per Call		\$0.04			2		
10.5	Directory Assistance List Information								
	10.5.1	Initial Database Load, per Listing		\$0.0073			E		
	10.5.2	Reload of Database, per Listing		\$0.0073			E		
	10.5.3	Daily Updates, per Listing		\$0.0171			E		
	10.5.4	One-time Set-Up Fee, per Hour				\$67.43			2
	10.5.5	Media Charges for File Delivery							
	10.5.5.1	Electronic Transmission (provided by the Company), per Listing		\$0.002			E		
10.6	Toll and Assistance Operator Services, Facility Based Providers								
	10.6.1	Operator Assistance, per Call		\$0.35			2		
	10.6.2	Busy Line Verify, per Call		\$0.73			2		
	10.6.3	Busy Line Interrupt		\$0.87			2		
	10.6.4	Call Branding, Set-Up & Recording				\$10,500.00			2
	10.6.5	Loading Brand, per Switch				\$175.00			2
10.7	Access to Poles, Ducts, Conduits and Rights of Way (ROW)								
	10.7.1	Pole Inquiry Fee, per Mile				\$322.64			C
	10.7.2	Innerduct Inquiry Fee, per Mile				\$387.83			C
	10.7.3	ROW Inquiry Fee, per Inquiry				\$334.65			E
	10.7.4	ROW Document Preparation Fee				\$99.24			E
	10.7.5	Field Verification Fee, per Pole				\$35.83			C
	10.7.6	Field Verification Fee, per Manhole				\$143.33			C
	10.7.7	Planner Verification, per Manhole				\$11.07			E
	10.7.8	Manhole Verification Inspector, per Manhole				\$74.43			E
	10.7.9	Manhole Make-Ready Inspector, per Manhole				\$198.48			E
	10.7.10	Transfer of Responsibility				\$120.15			1
	10.7.11	Pole Attachment Fee, per Foot, per Year							
		10.7.11.1 Urban		\$2.63			4		
		10.7.11.2 Non-Urban		\$3.97			4		
	10.7.12	Innerduct							
		10.7.12.1 Microduct Occupancy Fee, per Microduct, per Foot, per Year		\$0.1971			1		
		10.7.12.2 Innerduct Occupancy Fee, per Foot, per Year		\$0.3876			4		
	10.7.13	Access Agreement Consideration				\$10.00			2
	10.7.14	Make Ready				ICB			3
12.0	Operational Support Systems								
	12.1	Development and Enhancements, per LSR Request				\$3.27			B
	12.2	Ongoing Maintenance, per LSR Request				\$3.76			B
	12.3	Daily Usage Record File, per Record		\$0.0011			1		
	12.4	Trouble Isolation Charge				See 9.20			
17.0	Bona Fide Request Process								
	17.1	Processing Fee				\$1,667.18			E
NOTES:									
	*	Unless otherwise indicated, all rates are pursuant to Washington Utilities and Transportation Commission Dockets:							
	A	Generic Cost Docket, UT-960369							
	B	Docket UT-003013, Part A							

**Charter Fiberlink Exhibit A
Washington**

			Recurring	Recurring Per Mile	Non- Recurring	REG	REG Per Mile
C	Docket UT-003013, Part B						
D	Docket UT-003013, Part C						
E	Docket UT-003013, Part D						
F	Docket UT-023003						
#	Denotes voluntary rate reduction. These rates are not subject to true up and will be applied on a going forward basis. Deaveraged loop and subloop (distribution						
1	Rate not addressed in a cost proceeding (Estimated TELRIC)						
2	Market based rates not addressed in the Cost Docket.						
3	Individual Case Basis						
4	Rate per FCC guidelines.						
5	Qwest has agreed to a bill and keep arrangement for EICT, pursuant to 271 workshops.						
6	When intrastate tariffed DS3 Private Line Transport (PLTS), Local Interconnection Service (LIS) or EEL share the same PLTS multiplexed DS3, the fraction of						
7	Qwest has not implemented the NID recurring charge but reserves the right to assess such a charge in the future.						
8	Intentionally Left Blank						
9	Intentionally Left Blank						
10	The provision of transiting services is not required pursuant to Section 251 of the Telecommunications Act. Qwest has chosen to offer this service as part of its						
11	Rate was ordered for a similar element and is being used because the costs for this element are the same.						
12	Rate was previously ordered for this element in a different section of Exhibit A.						
13	The preliminary engineering and planning costs are included in the Caged and Cageless space construction charges. These engineering and planning charges						
14	Intentionally Left Blank						
15	Effective 8/1/03 Qwest will no longer charge for Channel Regeneration for both recurring and nonrecurring charges. Contract amendments to remove the charge						