

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF COLORADO**

Docket No. 07A-211T

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IN THE MATTER OF QWEST CORPORATION'S APPLICATION, PURSUANT TO  
DECISION NOS. C06-1280 AND C07-0423, REQUESTING THAT THE COMMISSION  
CONSIDER TESTIMONY AND EVIDENCE TO SET COSTING AND PRICING OF  
CERTAIN NETWORK ELEMENTS QWEST IS REQUIRED TO PROVIDE PURSUANT  
TO 47 U.S.C. §§ 251(b) AND (c)

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**APPENDIX 1  
to Joint Motion  
(Stipulation)**

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NETWORK ELEMENTS QWEST IS REQUIRED TO PROVIDE PURSUANT TO 47 U.S.C.  
§§ 251(b) AND (c)

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**STIPULATION**

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Qwest Corporation ("Qwest"),<sup>1</sup> the Staff of the Colorado Public Utilities Commission ("Staff"), and the CLEC Coalition (Eschelon Telecom of Colorado, Inc. d/b/a Integra Telecom, Cbeyond Communications, LLC, McLeodUSA Telecommunications Services, L.L.C. Inc. d/b/a PAETEC Business Services, DIECA Communications, Inc. d/b/a Covad Communications Company, **tw telecom of colorado llc**, Comcast Phone of Colorado, LLC, and XO Communications Services, Inc.) (collectively referred to as the "Stipulating Parties") have reached agreement on all issues in dispute in this docket, and stipulate to the relief set forth in the attached Exhibit 1,<sup>2</sup> as described further in this Stipulation. Accordingly, the Stipulating Parties request that the Commission approve the Stipulation. Qwest has provided a copy of this Stipulation to the remaining intervenors in this case – the Office of Consumer Counsel ("OCC") and MCImetro

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<sup>1</sup> Consistent with the Commission's approval in Docket No. 10A-350T, Qwest Corporation's parent corporation, Qwest Communications International, Inc., merged with CenturyLink, Inc. on April 1, 2011. Qwest Corporation will remain intact as a corporation, though in the near future Qwest Corporation will likely change the name under which it conducts its business.

<sup>2</sup> Exhibit 1 is so named to distinguish it from the "Exhibit A," also referenced herein, that is a separate rate sheet on file with the Commission or a pricing exhibit to interconnection agreements between Qwest and other carriers in Colorado. If this Stipulation is approved, a separate filing will be made that contains a complete set of the approved rates, which will then become the rates ordered by the Commission.

Access Transmission Services, LLC d/b/a Verizon Access Transmission ("Verizon"). Both OCC and Verizon indicate they have no objection to the Stipulation.

### **Introduction**

1. This matter arose in response to the Commission's Order on Jurisdiction, *In the Matter of the Review of Certain Wholesale Rates of Qwest Corporation*, Docket No. 04M-111T, Decision No. C06-1280 (Co. P.U.C. October 31, 2006) ("*Order on Jurisdiction*"). The docket in which the *Order on Jurisdiction* was entered is commonly referred to as the "Phase II Docket."

This case also arose in response to the Commission's Order Rejecting Petition, *In The Matter of Qwest Corporation's Application, Pursuant to Decision No. C06-1280, Requesting that the Commission Consider Testimony and Evidence to Set Costing and Pricing of Certain Network Elements Qwest is Required to Provide Pursuant to 47 C.F.R. § 251(B) and (C)*, Docket No. 07M-159T, Decision No. C07-0423 (Co. P.U.C. May 22, 2007).

2. Qwest filed its Application in this docket on June 6, 2007. Attached to Qwest's Application as Exhibit 1 is a spreadsheet that contains the list of services that Qwest requested be addressed in this proceeding. Some Intervenor later asked that the Commission consider other rates and services. The Commission considered comments from parties regarding the scope of proceedings and the different proposals from various parties, but has not made a determination regarding the scope of proceedings in this case.

3. Qwest, Staff, and Intervenor all filed testimony supporting their rate proposals and challenging the proposals of other parties.

4. Following the filing of testimony, Qwest, Staff, and several Intervenors began settlement discussions. The OCC and Verizon did not participate in these discussions. Through these settlement discussions, the parties reached consensus on a proposed negotiated resolution for all disputed issues (i.e., the Stipulation).

***Stipulation***

5. Primarily, the Stipulation involves agreed-upon rates for collocation and unbundled network elements ("UNEs") at issue in this case, as reflected in the attached Exhibit 1 (the "Stipulated Rates"). Exhibit 1 to this Stipulation reflects the current rates for disputed elements, the rates proposed by the various parties, and the Stipulated Rates. The Stipulating Parties agree that these rates are consistent with the public interest, are supported by the record of this proceeding, reflect just, reasonable, and non-discriminatory rates, and are in compliance with applicable state and federal law. Upon approval of the Stipulation, Qwest will make a filing incorporating the rates from the Stipulation into the Exhibit A pricing document currently on file with the Commission, reflecting the Commission's order setting prices in this docket and previous Commission orders setting prices in other cost dockets.

6. In the following paragraphs, the Stipulating Parties provide further explanation regarding the following sections of the attached Exhibit 1:

- a. Construction charges -- section 7.8.3
- b. Transit traffic – section 7.9
- c. -48 Volt DC Power– section 8.1.4
- d. Collocation Transfer of Responsibility – section 8.14
- e. Network Interface Device – section 9.5

- f. Multiplexing and channel performance: sections 9.6.7, 9.6.8, and 9.23.6.6
- g. Operator Services and Directory Assistance ("OS/DA") – sections 10.4, 10.5, and 10.6.
- h. The proposals by Cbeyond and Staff to adjust rates by use of a productivity factor.
- i. Withdrawals of rate elements due to changes in law.
- j. Withdrawals of rate elements because the service or element is not used or is no longer being offered.
- k. Restructuring or reorganization of current charges.

7. **Construction charges – section 7.8.3.** If the Stipulation is approved, the heading associated with the rate and the Individual Case Basis ("ICB") price will be removed from Exhibit A for Section 7.8.3. Each carrier's Interconnection Agreement ("ICA") describes the process for when construction charges will apply. The charges in Section 7.8.3 are not typical ICB prices as contained in other sections of Exhibit A in that: (1) interconnection facilities are typically used by both Qwest and CLEC; and (2) Qwest typically must seek Commission approval before charging a CLEC for construction of interconnection facilities. However, Qwest will continue to offer construction for interconnection facilities<sup>3</sup> on the same terms and conditions as outlined in each carrier's ICA. Qwest will not attempt to remove this obligation on the basis that the ICB price was removed from Exhibit A on file with the Commission.

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<sup>3</sup> For example, Section 7.2.2.8.16 and Section 19 of the Qwest interconnection agreement negotiations template describes the terms and conditions for construction charges, when Qwest is allowed to charge, and the process for obtaining Commission approval.

8. **Transit Traffic – section 7.9.** Qwest proposed to withdraw the rate elements in section 7.9 (§§ 7.9.1, 7.9.2, and 7.9.4) from the TELRIC process based on Qwest’s assertion that, as a matter of law, transit traffic is not a service that is required to be priced at TELRIC levels pursuant to 47 USC § 251 *et seq.* Other parties disagreed with Qwest’s position. The Parties stipulate that these rate elements will not be withdrawn, and the transit traffic elements will remain unchanged by the proceedings in this docket. Each party reserves all of their rights with respect to this issue in other contexts (including interconnection agreement negotiations and arbitrations and other proceedings). The Stipulating Parties stipulate that the resolution in this proceeding reflected in Section 7.9 of the attached Exhibit 1 shall not operate as a precedent or be binding upon or be argued against any party to this case in any future proceeding.

9. **-48 Volt DC Power – section 8.1.4.** The parties filed competing proposals for the DC Power Plant rate element (§ 8.1.4.1). The CLEC Coalition proposed new rates and structures, while Qwest proposed continuing the current rates and structures. The parties differed both as to the price and whether the Power Plant rate should be assessed on a per-ampere-ordered basis or a per-ampere-measured basis. The Stipulating Parties stipulate that the rates utilities charge for electricity – the primary component of the DC Power Usage charge (§ 8.1.4.2) -- has changed since the rates for this rate element were set initially. The Stipulation reflects changes to the current approved rates for DC Power Usage, based on this Commission’s order in Docket No. 09AL-299E, which determined Phase 1 and 2 costs and prices for the electric utility Public Service Company of Colorado (“PSCo”). The Stipulation also reflects changes to the DC Power Plant rate.

10. **-48 Volt DC Power – section 8.1.4, Measured Power Option.** The Stipulation reflects changes to the structure of the DC Power rates. Under the terms of the Stipulation, the CLEC has an option to be charged either on a “measured” or on an “ordered” basis for both the power plant and power usage elements regardless of power feed size, unless the CLEC elects to retain the pre-Stipulation optional terms<sup>4</sup> for measured power usage charges on power feeds greater than 60 amps with all other power usage and all power plant charges based on ordered power feed size. Under the “ordered” basis, billing for DC Power rate elements would continue to be based on the number of amperes specified in a CLEC’s power feed orders. For power purchased under the “ordered” option, no interconnection agreement amendment would be required; this is the pre-Stipulation rate structure with revised rates. Under the “measured” basis, billing for DC Power rate elements is based on the number of amperes observed during periodic measurements provided to Qwest by the requesting CLEC. Qwest will offer to all CLECs requesting to obtain “measured” pricing for DC Power an ICA or ICA amendment terms containing the measured power option terms in the form of the amendment attached to this Stipulation as Exhibit 2. The effective date of the measured power rates will be the effective date of all rates approved by this Commission, and Qwest will retroactively apply these rates as of the effective date for CLECs who enter into a “measured” power amendment consistent with the terms of such amendment. Subject to the requirement for amendments and approval of the Stipulation, the Stipulating Parties stipulate that the DC Power rates for the attached Exhibit

1 will follow the following structure:

<b>8.1 All Collocation</b>	
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<sup>4</sup> Prior to this Stipulation, Qwest offered to apply on a measured basis only the rate element in section 8.1.4.2.2 -- Power Usage, Greater Than 60 Amps.

8.1.4	- 48 Volt DC Power	
8.1.4.1	Power Non-Measured	
8.1.4.1.1	Power Plant	
8.1.4.1.1.1	Less Than 60 Amps, per Amp Ordered	\$6.55
8.1.4.1.1.2	Equal To or Greater Than 60 Amps, per Amp Ordered	\$5.83
8.1.4.1.2	Power Usage	
8.1.4.1.2.1	Less Than or Equal To 60 Amps, per Amp Ordered	\$3.08
8.1.4.1.2.2	Greater Than 60 Amps, per Amp Ordered	\$6.15
8.1.4.2	Power Measured	
8.1.4.2.1	Power Plant	
8.1.4.2.1.1	Less Than 60 Amps, per Amp Used	\$7.61
8.1.4.2.1.2	Equal To or Greater Than 60 Amps, per Amp Used	\$6.78
8.1.4.2.2	Power Usage, all Amperages, per Amp Used	\$6.15

11. **Collocation Transfer of Responsibility – section 8.14.** The Stipulating Parties reached no resolution as to rates and rate structure for Collocation Transfer of Responsibility. The Stipulating Parties stipulate to the language of a footnote to section 8.14 that states, as reflected in the attached Exhibit 1: “Rates and rate structure will apply in accordance with a carrier’s existing ICA. If the desired method of accomplishing the Collocation Transfer of Responsibility is not addressed in a carrier’s existing ICA, Qwest will offer and the parties may negotiate terms and conditions relating to Collocation Transfer of Responsibility with full reservation of rights.”

12. **Network Interface Device (“NID”) – section 9.5.** Currently, the Exhibit A on file with the Commission contains a footnote to the NID charge that states: “The Recurring charge applies when the NID is purchased separately. Qwest has not implemented the NID recurring



charge of \$0.60 approved in Docket 99A-577T but reserves to right to assess such a charge in the future.” The Stipulating Parties stipulate to add the following sentence to the end of the existing footnote to Section 9.5: “Qwest will provide notice to CLECs prior to assessing any such charge.”

13. **Stand Alone Multiplexing, Loop Mux Combinations Multiplexing, associated channel performance and interconnection tie pairs associated with Loop Mux Combinations – sections 9.6.7, 9.6.8, 9.23.6.1 and 9.23.6.6.** Qwest proposed to withdraw the rate elements in sections 9.6.7, 9.6.8, 2.23.6.1 and 9.23.6.6 from the TELRIC process based on its assertion that, as a matter of law, Stand Alone Multiplexing and multiplexing as part of Loop Mux Combinations are not services required to be priced at TELRIC levels pursuant to 47 USC § 251 *et seq.* Other parties disagreed with Qwest’s position. In order to resolve this issue with respect to Docket Number 07A-211T, the Stipulating Parties stipulate to the language of a footnote to these rate elements that states, as reflected in the attached Exhibit 1: “The appearance of these rates in Exhibit A is not an offer to provide this service at TELRIC rates. This issue was unresolved in Docket No. 07A-211T, but Qwest will honor interconnection agreements containing these elements by providing these elements at the rates shown in a carrier’s Exhibit A. All parties reserve all of their rights in future negotiations or arbitrations for these elements as to whether these elements are required to be provided and, if so, whether these elements are required to be priced pursuant to TELRIC principles or some other basis.”

14. **OS/DA – sections 10.4, 10.5, and 10.6.** For the elements listed in the subparts to this paragraph, as indicated in the attached Exhibit 1, Commission-approved rates and rate structure will be replaced with a consolidated rate structure, and the Stipulating Parties

stipulate to the language of a footnote that acknowledges rates are not required to be priced at TELRIC. Also, because Qwest no longer charges for DA Branding, sections 10.4.3 and 10.4.4 are being eliminated from the Exhibit A on file with the Commission. Qwest stipulates that it will continue to provide DA Branding to CLECs, pursuant to the terms of applicable ICAs.

- a. 10.4.3 (Call Branding Setup and Recording),
- b. 10.4.4 (Loading Brand Per Switch),
- c. 10.5.5.2 (Tapes),
- d. 10.5.5.3 (Shipping Charges for Tape Delivery), and
- e. 10.6.1 and subpart elements and 10.6.2 and subpart elements (Directory Assistance options A and B).

15. **The proposals by Cbeyond and Staff to adjust rates by use of a productivity factor.** Applying slightly different methodologies, Cbeyond and Staff proposed that all rates – not just the rates at issue in this docket – be periodically adjusted to reflect increased productivity and maintain consistency with TELRIC pricing. Qwest disagreed, claiming that the rates for each rate element should be determined by individual TELRIC studies. To reconcile their differences, the Stipulating Parties stipulate that absent a subsequent change in law, no party may ask that the Commission revise, restructure, or otherwise change any rate element in the Exhibit A on file with the Commission (as amended by this Stipulation if approved) in

Colorado for three years beginning on the date this Stipulation is approved by the Commission.

16. **Deletion of Rate Elements Formerly in Exhibit A on file with the Commission due to changes in law.** The following rate elements, and, when applicable, all subpart rate elements will be deleted from Exhibit A on file with the Commission due to changes in law:

- a. 9.2.3.5 (OC n Capable Loop),
- b. 9.2.7 (OC 3, 12, 48 Loop Installation Charges),
- c. 9.3.4.1 (DS1 Capable Feeder Loop),
- d. 9.4.1 (Shared Loop),
- e. 9.6.4 (OC 3 Unbundled Dedicated Interoffice Transport ("UDIT")),
- f. 9.6.5, (OC 12 UDIT),
- g. 9.6.6 (OC 48 UDIT),
- h. 9.6.9 (Extended UDIT ("EUDIT")),
- i. 9.6.10 (UDIT Remote Node/Remote Port),
- j. 9.7.4.2 (Unbundled Dark Fiber ("UDF") Loop Charges – Single Strand),
- k. 9.7.4.3 (Extended UDF ("EUDF") Single Strand),
- l. 9.7.5.2 (UDF Loop Charges – Per Pair),
- m. 9.7.5.3 (EUDF),
- n. 9.8 (Shared Transport, Per Minute of Use),
- o. 9.10 (Local Tandem Switching),
- p. 9.11 (Local Switching),
- q. 9.12 (Customized Routing),
- r. 9.13 (Common Channel Signaling/SS7),
- s. 9.14 (Advanced Intelligent Network ("AIN")),
- t. 9.15 (Line Information Database ("LIDB")),
- u. 9.16 (8XX Database Query Service),
- v. 9.17 (ICNAM, Per Query),

- w. 9.23.2 – 9.23.5 (UNE Combination, UNE-P),
- x. 9.23.7.8.4 (EEL transport OC3 UDIT Recurring Fixed and Per Mile),
- y. 9.23.7.8.5 (EEL transport OC12 UDIT Recurring Fixed and Per Mile),
- z. 9.23.7.8.6 and subpart rate elements (EEL transport OC48 UDIT Recurring Fixed and Per Mile),
- aa. 9.24 (Unbundled Packet Switching),

**17. Withdrawals of rate elements from Exhibit A on file with the Commission**

because Qwest does not plan to charge or CLEC does not plan to purchase. The following elements will be deleted from Exhibit A on file with the Commission because Qwest no longer plans to charge for the service or element or CLEC has no plans to purchase the service or element:

- a. 7.12 (LIS Forecasting Deposit) and subpart rate elements (Qwest will no longer charge),
- b. 8.1.9.3 (Central Office Security Infrastructure, Qwest will no longer charge)),
- c. 9.9 (Unbundled Customer Controlled Rearrangement Element (“UCCRE”), CLEC does not plan to purchase),
- d. 9.21 (Channel Regeneration) and subpart rate elements 9.21.1 (DS1) and 9.21.2(DS3) (these rates will be deleted from Exhibit A; the Stipulating Parties acknowledge, however, that Qwest will continue to provide channel regeneration at no charge when required), and
- e. 9.23.7.12 (Concentration Capability, CLEC does not plan to purchase).

18. **Restructuring or reorganization of current charges.** The following sections will be restructured or reorganized in Exhibit A on file with the Commission:

- a. 8.6.2.1 (Adjacent Remote Collocation - New),
- b. 8.6.2.2 (Adjacent Remote Collocation –Existing) and subparts rate elements, are being withdrawn and replaced with 8.6.2 ICB rate applicable to both new and existing structure adjacent remote collocation,
- c. 9.3.12 (Construction Fee) this rate is covered in section 9.19,
- d. 9.20.5 (Maintenance of service) (moved to 9.20.16),
- e. 9.20.9 (Cooperative Scheduling) and 9.20.10 (Manual Scheduled Testing) (moved to section 7.8.3 as rates are specific to Local Interconnection Service Trunk testing. 9.20.4 (Testing and Maintenance) rates withdrawn from UNE Miscellaneous Charges as duplicative of other 9.20 elements applicable to UNE testing and maintenance),
- f. 9.20.12 (Date Change) (rate element retained with rate reference to 9.20.11 – the REDM language will clarify application), and
- g. 9.20.13 (Design Change, per Order, per Occurrence) (\$22 rate with applicability described in Rate Elements Description Matrix (REDM)).

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**General Provisions**

19. The Stipulating Parties agree the rates and terms of this Stipulation shall become effective upon a final Commission order approving the Stipulation or modifying the Stipulation in a manner acceptable to all Stipulating Parties. In addition, the Stipulating Parties agree that

Qwest must make an advice letter filing to appropriately reflect the terms of the Stipulation in its wholesale tariff. The Stipulating Parties could not agree in this docket on a pro forma tariff. Therefore, within sixty days of the effective date of the final Order in this docket, Qwest shall file an advice letter and proposed tariffs on not less than thirty days notice, which it believes comply with Commission tariff requirements and applicable law. Subject to the other provisions in this Stipulation, the Stipulating Parties reserve all rights to challenge or advocate for modifications to the proposed tariffs, including protesting and/or requesting that they be suspended.

20. The terms of each ICA govern how changes to rates and rate elements will be reflected in a party's ICA. The Stipulating Parties stipulate that the attached Exhibit 1 will be made a part of their ICAs in Colorado consistent with the change in law provisions of their existing ICAs. The Stipulation does not change or alter any ICA with Qwest without amendment unless the ICA expressly provides otherwise. If, for example, an ICA between Qwest and CLEC contains a service and rate not contained in the attached Exhibit 1, the omission of that service and rate from the attached Exhibit 1 does not alter availability of the service pursuant to the ICA containing the service and rate.

21. The Stipulation is a settlement of a controversy. No precedent is established by the Stipulation, whether or not approved by the Commission. The Stipulation is made only for settlement purposes and does not represent the position that any party would take if this matter is not resolved by agreement. The Stipulation may not be used as evidence or for impeachment in any future proceeding before a Commission or any other administrative judicial body, except for future enforcement of the terms of this Stipulation after approval.

Furthermore, this Stipulation does not constitute agreement, by any Party, that any principle or methodology contained within this Stipulation may be applied to any situation other than the above-captioned case, except as expressly set forth herein. No binding precedential effect or other significance, except as may be necessary to enforce this Stipulation or a Commission order concerning the Stipulation, shall attach to any principle or methodology contained in the Stipulation, except as expressly set forth herein.

22. The Stipulating Parties request approval of the Stipulation and will provide a witness, if required, to seek approval and answer questions by the Commission in any hearing conducted to determine whether the Commission should approve the Stipulation. Furthermore, each Party represents that, except as expressly provided in this Stipulation, in any proceeding in which this Stipulation may be raised by a non-party, it will not advocate against the continued enforceability of this Stipulation and its terms and conditions. Without prejudice to the foregoing, the Parties expressly reserve the right to advocate positions different from those in the Stipulation in any proceeding other than one necessary to obtain approval of, or to implement, this Stipulation or its terms and conditions. As stated in paragraph 15 of this Stipulation, absent a subsequent change in law, no party may ask that the Commission revise, restructure, or otherwise change any rate element in the Exhibit A on file with the Commission (as amended by this Stipulation if approved) in Colorado for three years beginning on the date this Stipulation is approved by the Commission. Nothing in this Stipulation shall constitute a waiver by any Party with respect to any matter not specifically addressed in this Stipulation.

23. This Stipulation shall not become effective and shall be of no force and effect until the issuance of a final Commission order approving this Stipulation that does not contain

any substantial modification of the terms and conditions of this Stipulation that is unacceptable to any of the Settling Parties. In the event the Commission modifies the Stipulation, any party may terminate the Stipulation. A party terminating the Stipulation shall notify the Commission and the Stipulating Parties in writing within ten (10) days of the date of the Commission order modifying the Stipulation. In the event a Party exercises its right to terminate the Stipulation, it shall be null and void and of no effect and no force in these or any other proceedings.

24. In the event the Stipulation becomes null and void or in the event the Commission does not approve the Stipulation, the Stipulation, as well as the negotiations or discussion undertaken in conjunction with the Stipulation, shall not be admissible into evidence in these or any other proceedings.

25. The Stipulating Parties state that they have reached the Stipulation by means of a negotiated process that is consistent with the public interest, and that the Stipulation is consistent with the public interest. The Parties agree that approval by the Commission of this Stipulation shall constitute a determination that the Stipulation represents a just and reasonable resolution of the issues raised.

26. This Stipulation is an integrated agreement that may not be altered by the unilateral determination of any Party to the Stipulation.

27. This Stipulation may be signed in counterparts, each of which shall be deemed an original. This Stipulation may be executed and delivered by facsimile and the Stipulating Parties agree that such facsimile execution and delivery shall have the same force and effect as delivery of an original document with original signatures, and that each Party may use such



facsimile signatures as evidence of the execution and delivery of this Stipulation by the Parties to the same extent that an original signature could be used.

28. **Procedural Issues.** Because the Stipulation resolves all disputed issues in this docket, is unopposed, and sets forth the rationale and evidence upon which the Commission can issue a decision that the Stipulation complies with applicable law, the Stipulating Parties believe that a hearing to approve the Stipulation may not be necessary. Accordingly, the Stipulating Parties do not request a hearing to approve the Stipulation, unless the Administrative Law Judge or the Commission have questions about the Stipulation. As such, to the extent acceptable to the Commission, the Stipulating Parties request approval of this Stipulation without further hearings or testimony.

Respectfully submitted this April 01, 2011.

QWEST CORPORATION

By: Chris Viveros  
Chris Viveros  
Its: Director, Legal Issues

ESCHELON TELECOM OF COLORADO, INC. D/B/A  
INTEGRA TELECOM

By: \_\_\_\_\_

Its: \_\_\_\_\_

CBEYOND COMMUNICATIONS, LLC

By: \_\_\_\_\_  
Gene Watkins

Its: \_\_\_\_\_

MCLEOD TELECOMMUNICATIONS SERVICES, INC.  
D/B/A PAETEC

By: \_\_\_\_\_  
William A. Haas

Its: \_\_\_\_\_

DIECA COMMUNICATIONS, INC. D/B/A COVAD  
COMMUNICATIONS COMPANY

By: \_\_\_\_\_  
Katherine Mudge

Its: \_\_\_\_\_

Respectfully submitted this April 4, 2011.

QWEST CORPORATION

By: \_\_\_\_\_  
Chris Viveros  
Its: Director, Legal Issues

ESCHELON TELECOM OF COLORADO, INC. D/B/A  
INTEGRA TELECOM

By: Karen L. Clauson  
Karen L. Clauson

Its: Vice President, Law & Policy

CBEYOND COMMUNICATIONS, LLC

By: \_\_\_\_\_  
Gene Watkins

Its: \_\_\_\_\_

MCLEOD TELECOMMUNICATIONS SERVICES, INC.  
D/B/A PAETEC

By: \_\_\_\_\_  
William A. Haas

Its: \_\_\_\_\_

DIECA COMMUNICATIONS, INC. D/B/A COVAD  
COMMUNICATIONS COMPANY

By: \_\_\_\_\_  
Katherine Mudge

Its: \_\_\_\_\_

**Docket No. 07A-211T**  
**STIPULATION**

Dated: April 6, 2011

**CBEYOND COMMUNICATIONS, LLP**

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Respectfully submitted this April XX, 2011.

QWEST CORPORATION

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Chris Viveros  
Its: Director, Legal Issues

ESCHELON TELECOM OF COLORADO, INC. D/B/A  
INTEGRA TELECOM

By: \_\_\_\_\_  
Its: \_\_\_\_\_

CBeyond COMMUNICATIONS, LLC

By: \_\_\_\_\_  
Gene Watkins  
Its: \_\_\_\_\_

MCLEODUSA TELECOMMUNICATIONS SERVICES,  
L.L.C. D/B/A PAETEC BUSINESS SERVICES

By: William A. Haas  
William A. Haas

Its: Corporate VP Public Policy & Regulatory

DIECA COMMUNICATIONS, INC. D/B/A COVAD  
COMMUNICATIONS COMPANY

By: \_\_\_\_\_  
Katherine Mudge  
Its: \_\_\_\_\_

Respectfully submitted this March 31, 2011.

QWEST CORPORATION

By: \_\_\_\_\_  
Timothy J. Goodwin  
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ESCHELON TELECOM OF COLORADO, INC. D/B/A  
INTEGRA TELECOM

By: \_\_\_\_\_

Its: \_\_\_\_\_

CBeyond COMMUNICATIONS, LLC

By: \_\_\_\_\_  
Gene Watkins


Its: \_\_\_\_\_

MCLEOD TELECOMMUNICATIONS SERVICES, INC.  
D/B/A PAETEC

By: \_\_\_\_\_  
William A. Haas

Its: \_\_\_\_\_

DIECA COMMUNICATIONS, INC. D/B/A COVAD  
COMMUNICATIONS COMPANY

By:  \_\_\_\_\_  
Douglas Carlen

Its: \_\_\_\_\_

tw telecom of colorado llc

By: tw telecom holdings inc., its sole member

By: Tina Davis

Ms. Tina Davis,  
SVP and Deputy General Counsel

COMCAST PHONE OF COLORADO, LLC

By: \_\_\_\_\_

Its: \_\_\_\_\_

XO COMMUNICATIONS SERVICES, INC.

By: \_\_\_\_\_

Rex Knowles

Its: Executive Director, External Affairs

STAFF OF THE COLORADO PUBLIC  
UTILITIES COMMISSION

APPROVED AS TO FORM

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tw telecom of colorado llc

By: tw telecom holdings inc., its sole member

By: \_\_\_\_\_

Ms. Tina Davis,

SVP and Deputy General Counsel

COMCAST PHONE OF COLORADO, LLC

By: M. J. Clancy 04-07-2011  
Michael Clancy

Its: Vice-President Carrier Management

XO COMMUNICATIONS SERVICES, INC.

By: \_\_\_\_\_

Rex Knowles

Its: Executive Director, External Affairs

STAFF OF THE COLORADO PUBLIC  
UTILITIES COMMISSION

APPROVED AS TO FORM

By: Lynn MV Notarianni  
Telecom Section Chief  
1560 Broadway, Suite 250  
Denver, CO 80202  
(303) 894-5945

By: David M. Nocera, 28776\*  
Senior Assistant Attorney General  
Business and Licensing Section  
1525 Sherman Street, 5<sup>th</sup> Floor  
Denver, CO 80203  
(303) 866-5295  
\*Counsel of Record



tw telecom of colorado llc

By: tw telecom holdings inc., its sole member

By: \_\_\_\_\_

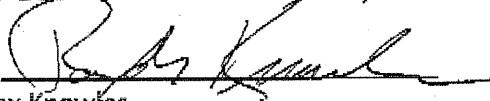
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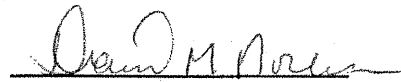
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**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF COLORADO**

Docket No. 07A-211T

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IN THE MATTER OF QWEST CORPORATION'S APPLICATION, PURSUANT TO  
DECISION NOS. C06-1280 AND C07-0423, REQUESTING THAT THE COMMISSION  
CONSIDER TESTIMONY AND EVIDENCE TO SET COSTING AND PRICING OF  
CERTAIN NETWORK ELEMENTS QWEST IS REQUIRED TO PROVIDE PURSUANT  
TO 47 U.S.C. §§ 251(b) AND (c)

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**EXHIBIT 1  
to Stipulation**

**(Matrix of Rates at Issue)**

		Current			Qwest Proposed			Cost Study #	Staff Proposed			GLEC Coalition Proposed			Stipulated		
		Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring		Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring
7.6	Exchange Service (EAS/Local) Traffic																
7.6.1	End Office Call Termination, per Minute of Use	\$0.001610			\$0.001314			10037	\$0.000924						\$ 0.001610		
7.6.2	Tandem Switched Transport, Tandem Switching, per Minute of Use	\$0.000690			\$0.001717			10037	\$0.001200			\$0.000626			\$ 0.000945		
7.6.3	Tandem Transmission, per Minute of Use (Recurring Fixed & per Mile)																
7.6.3.1	Over 0 to 8 Miles	\$0.000359	\$0.000008		\$0.000245	\$0.000009		10037	\$0.000171	\$0.000006		\$0.000171	\$0.000006		\$ 0.000359	\$ 0.000008	
7.6.3.2	Over 8 to 25 Miles	\$0.000359	\$0.000007		\$0.000245	\$0.000009		10037	\$0.000171	\$0.000006		\$0.000171	\$0.000006		\$ 0.000359	\$ 0.000007	
7.6.3.3	Over 25 to 50 Miles	\$0.000358	\$0.000007		\$0.000245	\$0.000009		10037	\$0.000171	\$0.000006		\$0.000171	\$0.000006		\$ 0.000358	\$ 0.000007	
7.6.3.4	Over 50 Miles	\$0.000357	\$0.000008		\$0.000245	\$0.000009		10037	\$0.000171	\$0.000006		\$0.000171	\$0.000006		\$ 0.000357	\$ 0.000008	
7.8	Miscellaneous Charges																
7.8.3	Construction Charges	ICB		ICB											Move to ICA Reference in Settle Agreement		Move to ICA Reference in Settle Agreement
7.8.3	Additional Testing (LIS Trunks)	Rates previously found in Section 9.20															
7.8.3.1	Cooperative Scheduled Testing, per Test, per Trunk																
7.8.3.1.1	Cooperative Scheduled Testing - 1004 Hz Loss														\$0.08		
7.8.3.1.2	Cooperative Scheduled Testing - C-Message Noise														\$0.08		
7.8.3.1.3	Cooperative Scheduled Testing - Return Loss (Balance)														\$0.33		Moved from Sec 9.20.9
7.8.3.1.4	Cooperative Scheduled Testing - Gain-Slope														\$0.08		
7.8.3.1.5	Cooperative Scheduled Testing - C-Notched Noise														\$0.08		
7.8.3.2	Manual Scheduled Testing, per Test, per Trunk																
7.8.3.2.1	Manual Scheduled Testing - 1004 Hz Loss														\$0.17		
7.8.3.2.2	Manual Scheduled Testing - C-Message Noise														\$0.17		
7.8.3.2.3	Manual Scheduled Testing - Return Loss (Balance)														\$0.96		Moved from Sec 9.20.10
7.8.3.2.4	Manual Scheduled Testing - Gain-Slope														\$0.17		
7.8.3.2.5	Manual Scheduled Testing - C-Notched Noise														\$0.17		
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		W	W						Retain existing rate structure using updated LIS rates proposed in 7.6.2 and 7.6.3			Status Quo Settlement agreement acknowledges requirement to provide transit traffic at TELRIC rates should not be addressed in this docket. Existing Commission approved rate structure or individual ICA rates remain in effect		
7.9.2	IntraLATA Toll Transit (IntraLATA Toll Transit Assumed Mileage = 9 Miles)	Qwest's Colorado Switched Access Tariff	Qwest's Colorado Switched Access Tariff		W	W									Status Quo See 7.9.1&2 agreement above		
7.9.4	Category 11 Mechanized Record Charge, per Record	\$0.001903			W	W											
7.12	LIS Forecasting Deposit																
7.12.1	DS1 End-Office Trunking		\$6,500.00				WO									WO	
7.12.2	DS1 Tandem Trunking		\$16,000.00				WO									WO	
8.0	Collocation																
8.1	All Collocation																
8.1.1	Planning and Engineering																
8.1.1.2	Augment Quote Preparation Fee (QPF)		\$1,055.50				\$2,649.55	10046			\$ 1,587.68						\$1,400.00
8.1.3	Cable Splicing						R										
8.1.3.3	Per copper spliced	Copper, per Set-Up		Currently included in Per Copper Spliced rate		\$121.63		10046			\$ 113.92						\$121.63
8.1.3.4	Per Copper Pair Spliced		\$91.20			\$0.31		10046			\$ 0.29						\$0.31
8.1.4	Power																
8.1.4.1	Power Plant																
8.1.4.1.1	Greater Than 60 Amps, per Amp Ordered	\$6.14										\$4.50m			\$6.78m/\$5.83o		
8.1.4.1.2	Equal To 60 Amps, per Amp Ordered	\$7.22										\$4.50m			\$6.78m/\$5.83o		
8.1.4.1.3	Less Than 60 Amps, per Amp Ordered	\$9.22										\$4.50m			\$7.61m/\$6.55o		
8.1.4.2	Power Usage																
8.1.4.2.1	Less Than 60 Amps, per Amp Ordered	\$2.25										\$4.50m			\$6.15m/\$3.08o		
8.1.4.2.2	Greater Than 60 Amps, per Amp Ordered or Used	\$4.50										\$4.50m			\$6.15m/\$6.15o		
8.1.4.2.3	Equal To 60 Amps, per Amp Ordered (see rate in 8.1.4.2.1)	N/A			\$2.25							\$4.50m			\$6.15m/\$3.08o		
8.1.8	Collocation Terminations																
8.1.8.1	Shared Access																
8.1.8.1.1	DS0																
8.1.8.1.1.1	Cable Placement, per 100 Pair Block	\$0.9068	\$243.40		\$1,7941	\$467.90		10046	\$1.6050	\$423.60					\$0.9068	\$243.40	
8.1.8.1.1.2	Cable Placement, per Termination	\$0.0170	\$4.57		\$0.0211	\$5.50		10046	\$0.0189	\$4.98					\$0.0170	\$4.57	
8.1.8.1.1.3	Cable, per 100 Pair Block	\$1.2361	\$331.81		\$1,4670	\$351.63		10046	\$1.3368	\$329.35					\$1.2361	\$331.81	
8.1.8.1.1.4	Cable, per Termination	\$0.0169	\$4.54		\$0.0173	\$4.14		10046	\$0.0157	\$3.87					\$0.0169	\$4.54	
8.1.8.1.1.5	Blocks, per 100 Pair Block	\$2.1403	\$574.54		\$2,4738	\$311.14		10046	\$1.9890	\$291.42					\$2.1403	\$574.54	
8.1.8.1.1.6	Blocks, per Termination	\$0.0293	\$7.87		\$0.0480	\$3.66		10046	\$0.0285	\$3.43					\$0.0293	\$7.87	
8.1.8.1.1.7	Block Placement, per 100 Pair Block	\$0.9404	\$252.44		\$0.2013	\$102.61		10046	\$0.1684	\$96.11					\$0.9404	\$252.44	
8.1.8.1.1.8	Block Placement, per Termination	\$0.0129	\$3.48		\$0.0024	\$1.21		10046	\$0.0020	\$1.13					\$0.0129	\$3.48	
8.1.8.1.2	DS1																
8.1.8.1.2.1	Cable Placement, per 28 DS1s	\$1.0001	\$404.83		\$2.3545	\$586.62		10046	\$2.0572	\$523.39					\$1.0001	\$404.83	
8.1.8.1.2.2	Cable Placement, per Termination	\$0.1076	\$43.53		\$0.0989	\$24.65		10046	\$0.0864	\$21.99					\$0.1076	\$43.53	
8.1.8.1.2.3	Cable, per 28 DS1s	\$0.9462	\$383.07		\$2.0880	\$500.48		10046	\$5.9274	\$466.77					\$0.9462	\$383.07	
8.1.8.1.2.4	Cable, per Termination	\$0.1017	\$41.19		\$0.0877	\$21.03		10046	\$0.2854	\$41.19					\$0.1017	\$41.19	
8.1.8.1.2.5	Panel, per 28 DS1s	\$1.0722	\$434.07		\$7.4042	\$625.52		10046	\$1.9027	\$585.88					\$1.0722	\$434.07	
8.1.8.1.2.6	Panel, per Termination	\$0.1286	\$52.12		\$0.2030	\$26.28		10046	\$0.0799	\$24.62					\$0.1286	\$52.12	
8.1.8.1.2.7	Panel Placement, per 28 DS1s	\$0.2134	\$86.38		\$0.4046	\$206.29		10046	\$0.3385	\$193.22					\$0.2134	\$86.38	

			Current			Qwest Proposed			Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
			Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring
	8.1.8.1.2.8	Panel Placement, per Termination	\$0.0229		\$9.29	\$0.0170		\$8.67	10046	\$0.0142		\$8.12				\$0.0229		\$9.29
	8.1.8.1.3	DS3																
	8.1.8.1.3.1	Cable, per Termination	\$0.6111		\$247.37	\$0.32		\$78.54	10046	\$0.29		\$71.69				\$0.6111		\$247.37
	8.1.8.1.3.2	Cable Placement, per Termination	\$0.4072		\$164.82	\$0.58		\$139.94	10046	\$0.52		\$130.06				\$0.4072		\$164.82
	8.1.8.1.3.3	Connector, per Termination	\$0.6255		\$253.20	\$4.38		\$536.88	10046	\$3.51		\$502.84				\$0.6255		\$253.20
	8.1.8.1.3.4	Connector Placement, per Termination	\$0.0613		\$24.14	\$0.35		\$177.05	10046	\$0.29		\$165.84				\$0.0613		\$24.14
	8.1.8.1.4	Fiber																
	8.1.8.1.4.1	Terminations, per 12 Fibers	ICB		ICB	\$11.90		\$1,690.98	10046	\$9.59		\$1,583.84				\$11.90		\$1,690.98
	8.1.8.1.4.2	Cable Racking (First 12 Fibers)	ICB		ICB											ICB rates withdrawn - see new 8.1.8.1.4.3 below		
	8.1.8.1.4.3	Additional Connector, if Applicable	New		New	\$0.98		\$497.75	10046	\$0.82		\$466.21				\$0.98		\$497.75
	8.1.8.1.4.3	Cable Racking, Shared, per 12 Fibers	New		New	\$0.90			10046	\$0.71						\$0.90		
	8.1.9	Security Charge																
	8.1.9.3	Central Office Security Infrastructure			ICB			WO										WO
	8.1.12	Space Availability Report Charge, per Site			\$318.96			\$946.57	10046			\$433.99						\$433.99
	8.1.13	Collocation Space Reservation Fee			\$200.00			Charge is 25% of Non-Recurring Fee				\$200.00						\$200.00
	8.1.14	Collocation Space Option Administration Fee, per Site			\$1,751.41			\$716.78	10046			\$156.36						\$716.78
	8.1.15	Collocation Space Option Fee, per Sq. Ft.	\$2.00			\$2.00										\$2.00		
	8.1.16	Joint Inventory Visit Fee, per Visit			New			\$1,002.66	10217			\$693.97						\$850.00
	8.1.20	Splitter Collocation																
	8.1.20.5	Splitter Charge			New			ICB										ICB
	8.1.21	Labor Charges						Use Commission approved Virtual Collocation labor charges:										
	8.1.21.1	Maintenance Labor, per Half Hour			New			(see rates in 8.2.2)										Based on clear application description - use existing Virtual Collo labor rates
	8.1.21.2	Engineering Labor, per Half Hour			New			(see rates in 8.2.5)										
	8.1.21.3	Installation Labor, per Half Hour			New			(see rates in 8.2.6)										
	8.2	Virtual Collocation																
	8.2.4	Equipment Bay, per Shelf																
	8.2.4.1	Equipment Bay, per Shelf	\$3.46			\$7.67			10046	\$6.13						\$5.75		
	8.2.9	-48 Volt DC Power Cable, per Feed																
	8.2.9.1	20 Amp Power Feed	New		New													
	8.2.9.2	30 Amp Power Feed	New		New													
	8.2.9.3	40 Amp Power Feed	New		New													
	8.2.9.4	60 Amp Power Feed	New		New													
	8.2.9.5	100 Amp Power Feed	New		New													
	8.2.9.6	200 Amp Power Feed	New		New													
	8.2.9.7	300 Amp Power Feed	New		New													
	8.2.9.8	400 Amp Power Feed	New		New													
	8.3	Cageless Physical Collocation																
	8.3.2	Space Construction and Site Preparation																
	8.3.2.1	Site Preparation Fee			ICB			ICB										ICB
	8.3.2.6	Adjustment for Initial Power Feed - Change to Standard Design																
	8.3.2.6.5	100 Amp Initial Power Feed Adjustment	\$40.40		\$16,355.02	\$7.55		\$5,765.89	10046	-\$2.76		\$1,269.79				\$7.55		\$5,765.89
	8.3.2.6.6	200 Amp Initial Power Feed Adjustment	\$88.04		\$36,003.34	\$29.19		\$16,754.50	10046	\$11.18		\$9,057.97				\$11.18		\$9,057.97
	8.3.2.6.7	300 Amp Initial Power Feed Adjustment	\$147.93		\$59,885.69	\$53.12		\$28,995.75	10046	\$26.63		\$17,692.28				\$26.63		\$17,692.28
	8.3.2.6.8	400 Amp Initial Power Feed Adjustment	\$217.71		\$88,130.60	\$82.09		\$43,765.80	10046	\$44.93		\$27,916.55				\$44.93		\$27,916.55
	8.3.2.8	Additional DC Power Feed - Does not Apply to Initial Feed																
	8.3.2.8.5	100 Amp Power Feed	\$58.65		\$23,742.49	\$25.80		\$13,153.36	10046	\$15.49		\$8,657.26				\$15.49		\$8,657.26
	8.3.2.8.6	200 Amp Power Feed	\$107.19		\$43,390.81	\$47.35		\$24,141.97	10046	\$29.43		\$16,445.44				\$29.43		\$16,445.44
	8.3.2.8.7	300 Amp Power Feed	\$166.18		\$67,273.16	\$71.37		\$36,383.22	10046	\$44.88		\$25,079.75				\$44.88		\$25,079.75
	8.3.2.8.8	400 Amp Power Feed	\$235.96		\$95,518.07	\$100.34		\$51,153.27	10046	\$63.18		\$35,304.02				\$63.18		\$35,304.02
	8.3.2.9	Cageless Bay Fees																
	8.3.2.9.1	Bay, per Bay	New		New	\$2.09		\$1,954.56	10046	\$1.90		\$1,826.90				\$0.92		\$855.94
	8.3.2.9.2	2.5 Inch Spacer Fee, per Spacer	New		New	\$0.28		\$257.99	10046	\$0.25		\$241.64				\$0.12		\$112.98
	8.3.2.9.3	5 Inch Spacer Fee, per Spacer	New		New	\$0.29		\$271.07	10046	\$0.26		\$253.89				\$0.13		\$118.71
	8.4	Caged Physical Collocation																
	8.4.2	Space Construction and Site Preparation Fee																
	8.4.2.1	Site Preparation Fee			ICB			ICB										ICB
	8.4.3	Fencing Credit																
	8.4.3.1	Cage: Up to 100 Sq. Ft.	(\$12.21)		(\$4,942.00)	(\$7.55)		(\$7,082.91)	10046	(\$6.88)		(\$6,615.41)				(\$12.21)		(\$4,942.00)
	8.4.3.2	Cage: 101 to 200 Sq. Ft.	(\$15.23)		(\$6,162.00)	(\$9.00)		(\$8,419.86)	10046	(\$8.20)		(\$7,886.39)				(\$15.23)		(\$6,162.00)
	8.4.3.3	Cage: 201 to 300 Sq. Ft.	(\$17.09)		(\$6,921.00)	(\$10.34)		(\$8,671.50)	10046	(\$9.42)		(\$9,058.72)				(\$17.09)		(\$6,921.00)
	8.4.3.4	Cage: 301 to 400 Sq. Ft.	(\$18.89)		(\$7,643.00)	(\$11.33)		(\$10,000.44)	10046	(\$10.33)		(\$9,909.80)				(\$18.89)		(\$7,643.00)
	8.5	Adjacent Collocation			ICB			ICB										ICB

	Current			Qwest Proposed				Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring			Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring



		Current			Qwest Proposed			Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
		Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring		Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring
8.6	Remote Collocation																
8.6.1	Physical & Virtual Remote Collocation																
8.6.1.1	Space, per Standard Mounting Unit	\$0.94		\$826.52	\$1.08		\$718.67	10036	\$1.01		\$673.13				\$1.01		\$673.13
8.6.1.2	FDI Terminations, per 25 Pair	\$0.55		\$532.20	\$1.34		\$421.19	10036	\$1.26		\$394.50				\$1.26		\$394.50
8.6.1.3	Power Usage (see rates in 8.1.4.1.2)																
8.6.1.3.1	Less Than 60 Amps, per Amp Ordered	\$2.25													\$3.08		
8.6.1.3.2	Greater Than 60 Amps, per Amp Ordered	New													\$6.15		
8.6.1.3.3	Equal To 60 Amps, per Amp Ordered	New													\$3.08		
8.6.1.4	Quote Preparation Fee (QPF)			New			\$1,338.86	10036			\$764.07						\$764.07
8.6.2	Adjacent Remote Collocation																
8.6.2.1	Adjacent Remote Collocation (New)			ICB							ICB						ICB WO
8.6.2.2	Adjacent Remote Collocation (Existing)																
8.6.2.2.1	Space, per Standard Mounting Unit	\$0.94		\$826.52	R		R								WO		WO
8.6.2.2.2	FDI Terminations, per 25 pair	\$0.55		\$532.20	R		R								WO		WO
8.6.2.2.3	Power Usage																
8.6.2.2.3.1	Less than 60 Amps	\$2.25			R										WO		
8.6.3	Additional Virtual Remote Terminal Features																
8.6.3.1	Flat Charge, per Job			\$34.34			\$41.18	10036			\$34.46						\$34.46
8.6.3.2	Engineering, per Half Hour			\$30.13			\$38.30	10036			\$32.05						\$32.05
8.6.3.3	Maintenance, per Half Hour			\$27.92			\$36.43	10036			\$30.49						\$30.49
8.6.3.4	Installation, per Half Hour			\$27.92			\$36.43	10036			\$30.49						\$30.49
8.6.3.5	Training, per Half Hour			\$27.92			\$36.43	10036			\$30.49						\$30.49
8.7	CLEC-to-CLEC Connections																
8.7.1	Design Engineering & Installation - No Cables																
8.7.1.1	Intentially Left Blank																
8.7.1.1.1	Fiber Flat Charge, per Request			New			\$1,893.20	10031			\$1,333.43						\$1,495.87
8.7.1.1.2	Flat Charge DS0, DS1, DS3 Flat Charge, per Request																Rate Element Name Change only
8.7.1.2	Cable Racking, per Request																
8.7.1.2.1	DS0	\$0.21			\$21.81			10031	\$17.31						\$19.58		
8.7.1.2.2	DS1	\$0.22			\$35.67			10031	\$28.22						\$31.90		
8.7.1.2.3	DS3	\$0.20			\$12.80			10031	\$10.15						\$11.48		
8.7.1.2.4	Fiber	New			\$8.79			10031	\$6.97						\$7.88		
8.7.1.3	Virtual Connections (Connections Only, No Cables)																
8.7.1.3.4	Fiber, per Connector (see rate in 8.1.3.2)			New			see 8.1.3.2 rate										reference 8.1.3.2 and list rate:
8.7.1.4	CLEC-to-CLEC Quote Preparation Fee (QPF) (see rates in 8.1.1.2)			New			see 8.1.1.2 rate										\$38.90
8.8	Interconnection Distribution Frame (IDF) Collocation			ICB			R										
8.8.1	Quote Preparation Fee (see rate in 8.1.1.2)			New			see 8.1.1.2 rate										\$1,400.00
8.8.2	DS0 Circuit, per 200 Legs	New		New	\$8.74		\$1,626.89	10034	\$7.50		\$1,523.81				\$7.50		\$1,523.81
8.8.3	DS1 Circuit, per Two Legs	New		New	\$0.86		\$115.55	10034	\$0.72		\$108.23				\$0.72		\$108.23
8.8.4	DS3 Circuit, per Two Legs	New		New	\$9.70		\$1,732.76	10034	\$8.04		\$1,622.72				\$8.04		\$1,622.72
8.8.5	Fiber Circuit, per Two Legs	New		New	\$1.81		\$190.86	10034	\$1.46		\$178.77				\$1.46		\$178.77
8.9	Collocation Cancellation						QPF, Prorated Job Costs				QPF, Prorated Job Costs						
8.9.1	Cancellation			QPF, Prorated Job Costs													Move existing 8.9.1 rate to 8.9
8.9.2	Decommission			No Charge													Move to 8.16 reference 9.20.3 and list rates:
8.9.1	Additional Labor Other, per Half Hour or fraction thereof (see rates in 9.20.3)						see 9.20.3 rates										\$27.69
9.20.3.1	Additional Labor Other - (Optional Testing) Basic			New													\$36.98
9.20.3.2	Additional Labor Other - (Optional Testing) Overtime			New													\$48.29
9.20.3.3	Additional Labor Other - (Optional Testing) Premium			New													see 9.20.11 rate: \$84.40
8.9.2	Additional Dispatch, per Request (see rate in 9.20.11)			New			see 9.20.11 rate										
8.10	Microwave Entrance Facility			ICB			ICB				ICB						ICB
8.12	Facility Connected (FC) Collocation																
8.12.1	Quote Preparation Fee (QPF), per Request (see rate in 8.1.1.2)			New			see 8.1.1.2 rate										\$1,400.00
8.12.4	Copper Entrance Facility, per 100 Pair	New		New	\$5.06		\$623.38	10032	\$3.88		\$771.22				\$3.88		\$771.22
8.12.4	Fiber Entrance Facility, per Cable, minimum 12 Strands	New		New	\$6.59		\$2,833.49	10032	\$4.89		\$2,653.96				\$4.89		\$2,653.96
8.12.5	Termination Block with Gas Protectors, per 100 Pairs	New		New	\$3.24		\$701.93	10032	\$2.65		\$657.45				\$2.65		\$657.45
8.12.6	Termination Panel, per 12 Strands	New		New	\$9.73		\$583.00	10032	\$7.79		\$546.07				\$7.79		\$546.07
8.12.7	DS1 Voltage Isolation, per DS1	New		New	\$1.97		\$133.80	10032	\$1.58		\$125.33				\$1.58		\$125.33
8.13	DC Power Reduction and Restoration																
8.13.1	Power Reduction																
8.13.1.1	Quote Preparation Fee, per Office			New			\$2,184.16	10046			\$1,500.64						\$925.68
8.13.1.2	Power Reduction, with or without Reservation, per Feed Set																
8.13.1.2.1	Less Than 60 Amps			New			\$620.91	10046			\$470.80						\$744.72
8.13.1.2.2	Equal To 60 Amps			New			\$910.82	10046			\$688.14						\$1,038.82
8.13.1.2.3	Greater Than 60 Amps			New			\$1,070.28	10046			\$778.68						\$1,299.63
8.13.1.3	Power Off, per Feed Set, per Secondary Feed			New			\$809.14	10046			\$677.17						\$859.38
8.13.1.4	Power Maintenance Charge (Reservation Charge), per Fuse Set	New			\$34.66			10046	\$ 27.50						\$54.14		
8.13.1.5	Location Change from Power Board to BDFB			New			ICB				ICB						ICB



		Current			Qwest Proposed				Staff Proposed			CLEC Coalition Proposed			Stipulated		
		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Cost Study #	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring
8.13.2	Power Restoration																
8.13.2.1	Quote Preparation Fee, per Office			New			\$2,184.16	10046			\$ 1,500.64						\$925.68
8.13.2.2	Power Restoration, applies to Primary & Secondary Feed																
8.13.2.2.1	Power Restoration with Reservation																
8.13.2.2.1.1	Less Than 60 Amps			New			\$620.91	10046			\$ 470.80						\$744.72
8.13.2.2.1.2	Equal To 60 Amps			New			\$910.82	10046			\$ 668.14						\$1,038.82
8.13.2.2.1.3	Greater Than 60 Amps			New			\$1,070.28	10046			\$ 776.68						\$1,299.63
8.13.2.2.2	Power Restoration without Reservation			New			ICB				ICB						ICB
8.13.2.3	Location Change from Power Board to BDFB			New			ICB				ICB						ICB
8.14	Collocation Transfer of Responsibility																Add ToR Section Header only with footnote: "Rate to be negotiated between parties with full reservation of rights. Existing interconnection agreements shall not be impacted by this change."
8.14.1	Single Collocation Transfer of Responsibility Rate Elements																
8.14.1.1	Assessment Fee, per Request			New			\$2,329.01	10046									
8.14.1.2	Network System Administration Fee, per Request			New			\$1,705.02	10046									
8.14.1.3	Transfer of Responsibility applies to Wireline & Wireless Local Interconnection Trunks, UDF, Unbundled Dark Fiber, per Circuit			New			\$48.37	10041									Not added - see 8.14
8.14.1.4	Transfer of Responsibility applies to Unbundled Loop, Subloop, Loop Splitting, Loop Mux, Combo, EEL, per Circuit			New			\$34.54	10041									
8.14.1.5	Circuit Batch transfer of Responsibility Charge per Circuit			New			\$11.81	10041									
8.15	Collocation Available Inventory																
8.15.1	Standard Sites																
8.15.1.1	Removal of Terminations																
8.15.1.1.1	DS0, per 100 Terminations			New			ICB										ICB
8.15.1.1.2	DS1, per Termination			New			ICB										ICB
8.15.1.1.3	DS3, per Termination			New			ICB										ICB
8.15.1.1.4	OCN, per 12 Fibers			New			ICB										ICB
8.15.1.2	Quote Preparation Fee (QPF)																
8.15.1.2.1	Cageless (see rate in 8.3.1.1)			New			see rate in 8.3.1.1										Not added - see 8.15.4
8.15.1.2.2	Caged (see rate in 8.4.1.1)			New			see rate in 8.4.1.1										
8.15.2	Special Sites																
8.15.2.1	Assessment Fee, per Request			New			\$2,329.01	10046									\$1,058.00
8.15.2.2	Network Systems Assessment Fee, per Request			New			\$1,705.02	10046									\$1,663.00
8.15.2.3	Site Survey Fee, per Request			New			\$240.27	10046									\$150.00
8.15.3	Re-usable Elements			New			ICB										ICB
8.15.4	Quote Preparation Fee (QPF)																
8.15.4.1	Cageless (see rate in 8.3.1.1)			New			see rate in 8.3.1.1										Explain appl of QPF to Std & Spl Sites in REDM
8.15.4.2	Caged (see rate in 8.4.1.1)			New			see rate in 8.4.1.1										
8.16	Collocation Decommissioning																
8.16.1	Additional Labor other, per Half Hour or fraction thereof (see rates in § 9.20.3)						see rates in 9.20.3										reference 9.20.3 and list rates:
8.16.1.1	Additional Labor Other - Basic			New													\$27.69
8.16.1.2	Additional Labor Other - Overtime			New													\$36.98
8.16.1.3	Additional Labor Other - Premium			New													\$46.29
8.16.2	Additional Dispatch, per Order (see rate in 9.20.11)			New			see rate in 9.20.11										see 9.20.11 rate: \$84.40
8.17	Joint Testing																
8.17.1	Set-Up Fee, per Hour			New			\$59.14	10046			\$49.49						\$54.32
8.17.2	Test Time Fee, per Half Hour			New			\$29.57	10046			\$24.75						\$27.16
9.0	Unbundled Network Elements (UNEs)																
9.2	Unbundled Loops																
9.2.3	Digital Capable Loops																
9.2.3.5	QC-3, Capable Loop			See 9.2.7			W										Remove reference
9.2.3.5.1	QC-3														W		
9.2.3.5.2	QC-12														W		
9.2.3.5.3	QC-48														W		
9.2.5	DS1 Loop Installation Charges			See 9.2.3.3													
9.2.5.5	Basic Installation with Cooperative Testing																
9.2.5.5.1	First						\$176.82				\$111.88						\$176.82
9.2.5.5.2	Each Additional						\$126.58				\$66.95						\$126.58
9.2.6	DS3 Loop Installation Charges			See 9.2.3.4													
9.2.6.5	Basic Installation with Cooperative Testing																
9.2.6.5.1	First						\$176.82				\$97.69						\$176.82
9.2.6.5.2	Each Additional						\$126.58				\$63.56						\$126.58
9.2.7	QC-3, -12, -48 Loop Installation Charges			Intentionally Left Blank	See 9.2.3.5		Multiple Rates	W							Remove Reference		W

			Current			Qwest Proposed			Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
			Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring		Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring
9.2.8	Private Line / Special Access to Unbundled Loop Conversion (as is)				\$30.72			see rate in 9.23.6.5										\$30.72
9.3	Subloop																	
9.3.3	Intra-Building Cable																	
9.3.3.1	First				New			\$34.50	10041			\$2.98						\$19.70
9.3.3.2	Each Additional				New			\$15.19	10041			\$1.19						\$9.04
9.3.3.1	No Dispatch, First				\$35.85			R										Restructured to eliminate dispatch/no dispatch rate
9.3.3.2	No Dispatch, Each Additional				\$14.93			R										
9.3.3.3	Dispatch, First				\$75.58			R										
9.3.3.4	Dispatch, Each Additional				\$25.14			R										
9.3.4	Feeder Loop																	
9.3.4.1	DS1 Capable Feeder Loop		Multiple rates		Multiple rates	W		W								W		W
9.3.5	MTE Terminal Subloop Access																	
9.3.5.1	Subloop MTE - POI Site Inventory, per Request				\$205.89			\$179.11	10041			\$86.66						\$132.89
9.3.5.2	MTE - POI Rearrangement of Facilities				ICB			ICB				ICB						ICB
9.3.5.3	MTE - POI Construction of New SPOI		ICB			ICB												ICB
9.3.7	Field Connection Point (FCP)																	
9.3.7.2	FCP Set-Up, per Request				\$3,589.96			\$1,638.39	10033			\$1,534.58						\$1,534.58
9.3.7.3	FCP Splicing, per 25 Pairs				\$15.14			\$14.72	10033			\$13.79						\$13.79
9.3.7.4	FCP Reclassification Charge				\$627.97			\$445.23	10041			\$238.68						\$238.68
9.3.12	Construction Fee				ICB			WO										WO
9.4	Shared Services																	
9.4.1	Shared Loop, per Loop		Multiple rates		\$34.24	W		W								W		W
9.4.2	Line Splitting																	
9.4.2.1	Basic Installation Charge for Line Splitting				\$34.24			\$39.91	10041			\$5.41						\$21.50
9.4.3	Loop Splitting																	
9.4.3.1	Basic Installation Charge for Loop Splitting				\$34.24			\$39.91	10041			\$5.41						\$21.50
9.4.4	OSS, per Line, per Month		No charge at this time			\$5.31			10029	\$4.73						\$2.75		
9.5	Network Interface Device (NID)		\$0.60			WO										Retain existing approved rate - explain in footnote not currently charging Notice to CLECs before Start charging		
9.6	Unbundled Dedicated Interoffice Transport (UDIT)																	
9.6.4	QC-3 UDIT (Recurring Fixed and per Mile)		Multiple rates	Multiple rates	\$247.42	W	W	W								W	W	W
9.6.5	QC-12 UDIT (Recurring Fixed and per Mile)		\$1,950.85	Multiple rates	\$247.42	W	W	W								W	W	W
9.6.6	QC-48 UDIT (Recurring Fixed and per Mile)		\$8,115.76	Multiple rates	\$247.42	W	W	W								W	W	W
9.6.7	DS0 UDIT Channel Performance		\$4.83		\$181.99													
9.6.7.2	DS1 / DS0 Low Side Channelization					WO		WO								Retain existing rate, add footnote: "Not an offer to provide at TELRIC rates. This issue was unresolved in Docket No. 07A-211T, but Qwest will honor interconnection agreements containing these elements as of the date of the final order in 07A-211T. Qwest and CLECs have agreed to reserve all rights to contend in future negotiations or arbitrations as to whether these elements are required to be provided and if so, whether these elements are required to be priced pursuant to TELRIC principles or some other basis."		
9.6.8	Multiplexing (Stand Alone)																	
9.6.8.1	DS1 to DS0		\$141.31		\$206.54	WO		WO								Retain existing rates, add same footnote as 9.6.7.2		
9.6.8.2	DS3 to DS1		\$141.62		\$1,907.19	WO		WO										
9.6.9	EUDIT		Same Rates as UDIT	Same Rates as UDIT	Same Rates as UDIT	W	W	W								W	W	W
9.6.10	REMOTE Node / Remote Port		Multiple rates		\$175.04	W		W								W		W
9.6.12	Private Line / Special Access Conversion to UDIT (as is)				New			\$82.83	10041			\$36.05						\$45.00
9.7	Unbundled Dark Fiber (UDF)																	
9.7.3	Field Verification				\$344.96			\$177.68	10197			\$224.36						\$177.68
9.7.4	UDF - Single Strand																	
9.7.4.1	UDF - Interoffice Facility (UDF-IOF) - Single Strand																	
9.7.4.1.3	Fiber Transport, per Strand / Mile		\$52.99			\$34.45				\$34.45						\$34.45		
9.7.4.1.4	Termination, Fixed, per Strand / Office / Termination		\$4.66			\$3.39				\$3.39						\$3.39		
9.7.4.1.5	Fiber Cross-Connect (Minimum of 2 Cross-Connects Apply), per Strand (see NRC rate in 9.7.5.1.5)		\$1.94		\$21.43	\$1.88		\$30.74	10041	\$1.88		\$19.96				\$1.88		\$25.35
9.7.4.2	UDF Loop Charges - Single Strand		Multiple rates		Multiple rates	W		W								W		W

		Current			Qwest Proposed			Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring
9.7.4.3	Extended Unbundled Dark Fiber (E-UDF) Single Strand	Multiple rates		Multiple rates	W		W								W		W
9.7.5	UDF - per Pair																
9.7.5.1	UDF - Interoffice Facility (UDF-IOF) - per Pair																
	9.7.5.1.5 Fiber Cross-Connect, per Pair / Office			\$21.43				\$30.74	10041		\$19.98						\$25.35
9.7.5.2	UDF Loop Charges - per Pair	Multiple rates		Multiple rates	W		W								W		W
9.7.5.3	Extended Unbundled Dark Fiber (E-UDF)	Multiple rates		Multiple rates	W		W								W		W
9.7.6	Dark Fiber Splice			\$658.93			\$549.73	10197			\$632.87						\$549.73
9.7.7	UDF MTE Subloop	New		New	ICB		ICB		ICB		ICB				ICB		ICB
9.8	Shared Transport - Per Minute of Use		\$0.00111		W										W		
9.9	Unbundled Customer Controlled Rearrangement Element (UCCRE)			Intentionally Left Blank	ICB		ICB								WO		WO
9.10	Local Tandem Switching		\$0.00069		Multiple rates		W								W		W
9.11	Local Switching			Intentionally Left Blank	Multiple rates		W								W		W
9.12	Customized Routing			Intentionally Left Blank	ICB		Multiple rates		W		W				W		W
9.13	Common Channel Signaling-SS7			Intentionally Left Blank	Multiple rates		Multiple rates		W		W				W		W
9.14	Advanced Intelligent Network (AIN)			Intentionally Left Blank	ICB		ICB		W		W				W		W
9.15	Line Information Database (LIDB)			Intentionally Left Blank	Multiple rates		Multiple rates		W		W				W		W
9.16	8XX Database Query Service			Intentionally Left Blank	Multiple rates		W								W		
9.17	ICAM, Pac Query			Intentionally Left Blank	\$0.002149		W								W		
9.19	Construction Charges																
9.19.1	CLEC Requested UNE Construction (CRUNEC) - applies to Unbundled Loops, Subloops, Field Connection Point, UDIT, Unbundled Dark Fiber, Loop Mix Combo, and EEL																
	9.19.1.1 Records Quote Preparation Fee (RQPF)			New			\$300.23	10041			\$208.71						\$300.23
	9.19.1.2 Construction Quote Preparation Fee (CQPF)			New			\$864.67	10041			\$633.70						\$864.67
9.19.2	Construction of Network Capacity, Facilities or Space for Access to or use of UNEs				ICB		ICB										ICB
9.20	Miscellaneous Charges																
9.20.4	Testing and Maintenance			Intentionally Left Blank	Multiple rates		WO										Eliminate, acknowledge testing and mnce of UNEs is not impacted
9.20.5	Maintenance of Service			Intentionally Left Blank	Multiple rates												Moved to 9.20.16
9.20.9	Cooperative Scheduling			Intentionally Left Blank	Multiple rates		WO										Moved to Sec 7.8.3 for LIS; rates withdrawn from UNE Misc Charges
9.20.10	Manual Scheduled Testing			Intentionally Left Blank	Multiple rates		WO										Moved to Sec 7.8.3 for LIS; rates withdrawn from UNE Misc Charges
9.20.11	Additional Dispatch, per Occurrence				\$84.40												Retain 9.20.12 rate element without a rate - point to 9.20.11 -- REDM language regarding application
9.20.12	Date Change				\$10.38		WO										
9.20.13	Design Change, per Order, per Occurrence				\$73.93		Retain existing rate: \$73.93							Integra: UDIT \$76.78 UNE-L \$48.52 CFA 2/4W UNE-L Coord Conv \$7.28**			\$22 rate with expanded applicability to be described in REDM
9.20.14	Expedite Charge, per Request				ICB		Retain \$200 per day improved rate							Integra: \$54.51 per order**			\$150 per request
9.20.16	Maintenance of Service, per Half Hour or fraction thereof				Rates previously in Section 9.20.5												Moved from 9.20.5
9.20.16.1	Maintenance of Service - Basic																\$27.69
9.20.16.2	Maintenance of Service - Overtime																\$36.98

		Current			Qwest Proposed				Staff Proposed			CLEC Coalition Proposed			Stipulated		
		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Cost Study #	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring
9.20.16.3 Maintenance of Service - Premium																	\$46.29
9.21	Channel Regeneration																Withdraw but acknowledge obligation to provide in stip
9.21.1	DS1		\$2.32	\$477.52	WO		WO										
9.21.2	DS3		\$7.34	\$1,806.53	WO		WO										
9.23 UNE Combinations																	
9.23.2-9.23.5	UNE-R			Multiple rates			W										W



			Current			Qwest Proposed				Staff Proposed			CLEC Coalition Proposed			Stipulated		
			Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring	Cost Study #	Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring	Recurring	Per Mile	Non-Recurring
9.23.6	Loop Mux Combination (LMC)																	
9.23.6.1	Interconnection Tie Pair																	
	9.23.6.1.1	DS1		\$1.39														
	9.23.6.1.2	DS3		\$14.07														
9.23.6.2	Loop Mux, 2-Wire Analog, DS0																	
	9.23.6.2.1	LMC 2-Wire Loop Installation																
		9.23.6.2.1.1 First			\$175.66			\$174.20	10041						\$86.89			\$104.34
		9.23.6.2.1.2 Each Additional			\$114.64			\$100.02	10041						\$51.40			\$58.75
	9.23.6.2.2	2-Wire Analog Loop (see rates in 9.2.1.1)						see rates in 9.2.1.1										
		9.23.6.2.2.1 Rate Group 1		\$5.91														
		9.23.6.2.2.2 Rate Group 2		\$12.31														
		9.23.6.2.2.3 Rate Group 3		\$32.74														
9.23.6.3	Loop Mux, 4-Wire Analog, DS0																	
	9.23.6.3.1	LMC 4-Wire Loop Installation																
		9.23.6.3.1.1 First			\$175.66			\$174.20	10041						\$86.89			\$104.34
		9.23.6.3.1.2 Each Additional			\$114.64			\$100.02	10041						\$51.40			\$58.75
	9.23.6.3.2	4-Wire Analog Loop (see rates in 9.2.1.3)						see rates in 9.2.1.3										
		9.23.6.3.2.1 Rate Group 1		\$11.46														
		9.23.6.3.2.2 Rate Group 2		\$24.07														
		9.23.6.3.2.3 Rate Group 3		\$64.92														
9.23.6.4	Loop Mux, DS1																	
	9.23.6.4.1	LMC DS1 Loop Installation																
		9.23.6.4.1.1 First			\$222.20			\$234.94	10041						\$102.58			\$128.31
		9.23.6.4.1.2 Each Additional			\$162.68			\$155.09	10041						\$69.66			\$88.03
	9.23.6.4.2	DS1 Capable Loop (see rates in 9.2.3.3)						see rates in 9.2.3.3										
		9.23.6.4.2.1 Rate Group 1		\$55.27														
		9.23.6.4.2.2 Rate Group 2		\$62.25														
		9.23.6.4.2.3 Rate Group 3		\$84.55														
9.23.6.6	LMC Multiplexing																	
	9.23.6.6.1	DS1		\$156.81	\$272.52	WO		WO										
	9.23.6.6.2	DS3		\$157.16	\$279.00	WO		WO										
9.23.6.7	DS0 Channel Performance																	
	9.23.6.7.1	DS1 / DS0 Low Side Channelization (see rate in 9.23.7.11.2)		\$4.83				see rate in 9.23.7.11.2										
9.23.6.8	LMC Rearrangement																	
	9.23.6.8.1	DS0			\$144.99			\$74.49	10041						\$27.81			\$54.24
	9.23.6.8.2	High Capacity			\$164.57			\$90.99	10041						\$35.33			\$67.33
9.23.7	Enhanced Extended Loop (EEL)																	
	9.23.7.1	EEL Loop, DS0 2-Wire Analog																
		9.23.7.1.2 2-Wire Analog Loop (see rates in 9.2.1.1)						see rates in 9.2.1.1										
		9.23.7.1.2.1 Rate Group 1		\$5.91														
		9.23.7.1.2.2 Rate Group 2		\$12.31														
		9.23.7.1.2.3 Rate Group 3		\$32.74														
9.23.7.2	EEL Loop, DS0 4-Wire Analog																	
		9.23.7.2.2 4-Wire Analog Loop (see rates in 9.2.1.3)						see rates in 9.2.1.3										
		9.23.7.2.2.1 Rate Group 1		\$11.46														
		9.23.7.2.2.2 Rate Group 2		\$24.07														
		9.23.7.2.2.3 Rate Group 3		\$64.92														
9.23.7.3	EEL Loop, DS1																	
		9.23.7.3.2 DS1 Capable Loop (see rates in 9.2.3.3)						see rates in 9.2.3.3										
		9.23.7.3.2.1 Rate Group 1		\$55.27														
		9.23.7.3.2.2 Rate Group 2		\$62.25														
		9.23.7.3.2.3 Rate Group 3		\$84.55														
9.23.7.4	EEL Loop, DS3																	
		9.23.7.4.2 DS3 Capable Loop (see rates in 9.2.3.4)						see rates in 9.2.3.4										
		9.23.7.4.2.1 Rate Group 1		\$608.14														
		9.23.7.4.2.2 Rate Group 2		\$662.16														
		9.23.7.4.2.3 Rate Group 3		\$834.74														
9.23.7.6	Private Line / Special Access to EEL Conversion (as is) (see rate in 9.23.6.5)				\$30.72			see rate in 9.23.6.5										\$30.72
9.23.7.7	EEL Rearrangement																	
	9.23.7.7.1	DS0			New			\$74.49	10041						\$27.81			\$54.24
	9.23.7.7.2	High Capacity			New			\$90.99	10041						\$35.33			\$67.33
9.23.7.8	EEL Transport																	
	9.23.7.8.4	QC-3 UDIT (Recurring Fixed and per Mile)	Multiple rates	Multiple rates		W	W									W	W	
	9.23.7.8.5	QC-12 UDIT (Recurring Fixed and per Mile)	Multiple rates	Multiple rates		W	W									W	W	
	9.23.7.8.6	QC-48 UDIT (Recurring Fixed and per Mile)	Multiple rates	Multiple rates		W	W									W	W	
9.23.7.12	Concentration Capability		ICB		ICB	W		W								W		W

		Current			Qwest Proposed			Cost Study #	Staff Proposed			CLEC Coalition Proposed			Stipulated		
		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring		Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring	Recurring	Recurring Per Mile	Non-Recurring
	9.24 Unbundled Pocket Switching	Multiple rates		Multiple rates	W		W								W		W
10.1	Ancillary Services																
10.1	Local Number Portability																
10.1.2	LNP Managed Cuts																
	10.1.2.1 Standard Managed Cuts, per Person, per Half Hour			\$26.01			\$25.07	10041			\$20.98						\$25.07
	10.1.2.2 Overtime Managed Cuts, per Person, per Half Hour			\$33.66			\$35.40	10041			\$29.63						\$35.40
	10.1.2.3 Premium Managed Cuts, per Person, per Half Hour			\$41.32			\$45.74	10041			\$38.28						\$45.74
10.4	Directory Assistance, Facility Based Providers														Replace Commission-approved rates for DA and Call Completion, eliminate charges for Branding and footnote to acknowledge rates not required to be TELRIC		
	10.4.1 Local Directory Assistance, per Call	\$0.3400			W										\$0.34		
	10.4.2 National Directory Assistance, per Call	\$0.3850			W										\$0.34		
	10.4.3 Call Branding, Set-Up and Recording			\$10,500.00			W										W
	10.4.4 Loading Brand / Per-Switch			\$175.00			W										W
	10.4.5 Call Completion, per Call	\$0.0850			W										\$0.04		
10.5	Directory Assistance List Information														Eliminate media charges for Tapes/Shipping (not offered), retain remaining DAL rates and footnote to acknowledge rates not required to be TELRIC		
	10.5.1 Initial Database Load, per Listing	\$0.0250			W										\$0.0250		
	10.5.2 Reload of Database, per Listing	\$0.0200			W										\$0.0200		
	10.5.3 Daily Updates, per Listing	\$0.0250			W										\$0.0250		
	10.5.4 One-time Set-Up Fee, per Hour			\$82.22			W										\$82.22
	10.5.5 Media Charges for File Delivery																
	10.5.5.1 Electronic Transmission, per Listing	\$0.0010			W										\$0.0010		
	10.5.5.2 Tapes (charges only apply if this is selected as the delivery medium for daily updates)	\$30.00			W										W		
	10.5.5.3 Shipping Charges (for tape delivery)			ICB			W										W
10.6	Toll and Assistance Operator Services, Facility Based Providers														Replace Commission-approved rates and rate structure with consolidated rate structure and footnote to acknowledge rates not required to be TELRIC		
	10.6.1 Option A - Per Message																
	10.6.1.1 Operator Handled Calling Card	See 10.6.1 below	\$0.46		W												
	10.6.1.2 Machine Handled Calling Card	See 10.6.1 below	\$0.18		W												
	10.6.1.3 Station Call	See 10.6.1 below	\$0.84		W												
	10.6.1.4 Person Call	See 10.6.1 below	\$2.06		W												
	10.6.1.5 Connect-to-Directory Assistance	See 10.6.1 below	\$0.55		W												
	10.6.1.6 Busy Line Verify, per call	See 10.6.2 below	\$0.72		W												
	10.6.1.7 Busy Line Interrupt	See 10.6.3 below	\$0.87		W												
	10.6.1.8 Operator Assistance, per Call	See 10.6.1 below	\$0.36		W												
	10.6.2 Option B - Per Operator Work Second and Computer Handled Calls																
	10.6.2.1 Operator Handled, per Operator Work Second	See 10.6.1 below	\$0.01810		W												
	10.6.2.2 Machine Handled, per Call	See 10.6.1 below	\$0.13		W												
	10.6.2.3 Call Branding, Set-Up and Recording	See 10.6.4 below		\$10,500.00			W										
	10.6.2.4 Loading Brand / Per Switch	See 10.6.5 below		\$175.00			W										
	10.6.1 Operator Assistance, per Call	Multiple Rates													\$0.36		
	10.6.2 Busy Line Verify, per Call	\$0.72													\$0.72		
	10.6.3 Busy Line Interrupt	\$0.87													\$0.87		
	10.6.4 Call Branding, Set-Up & Recording			\$10,500.00													\$10,500.00
	10.6.5 Loading Brand, per Switch			\$175.00													\$175.00
10.7	Access to Poles, Ducts, Conduits and Rights of Way (ROW)																
	10.7.3 ROW Inquiry Fee			\$143.18			\$404.87	10041			\$102.46						\$142.62
	10.7.4 ROW Document Preparation Fee			\$143.18			\$27.16	10041			\$2.07						\$27.16
	10.7.7 Planter Verification, per Manhole			\$15.97			6.386	10041			\$18.03						\$6.38
	10.7.9 Manhole Verification Inspector, per Manhole			\$286.37			\$114.90	10041			\$96.16						\$114.90
	10.7.9 Manhole Make-Ready Inspector, per Manhole			\$429.56			\$306.39	10041			\$256.42						\$306.39
	10.7.10 Transfer of Responsibility			\$136.83			\$147.58	10041			\$0.00						\$136.83
	10.7.12 Innerduct																
	10.7.12.1 Microduct Occupancy Fee, per Microduct, per Foot, per Year	New			\$0.1614			10040	\$0.1355						\$0.1614 Add footnote: "CPUC has not asserted jurisdiction over Microduct pricing; rate per FCC guidelines"		
	10.7.13 Access Agreement Consideration			\$10.00			\$10.00				\$10.00						\$10.00
12.1	Operational Support Systems																
12.1	Development and Enhancements, per Order			No Charge at This Time			\$3.13	10027				Recover through existing recurring rates of both retail and wholesale customers					\$2.10
12.2	Ongoing Operations, per Order			No Charge at This Time			\$1.18	10028				Recover through existing recurring rates of both retail and wholesale customers					\$0.65
R	Restructure existing rate element																
W	Withdraw existing rate element - change in law																
WO	Withdraw existing rate element - no longer needed/offered or due to rate restructure																
#	Vivero's Rebuttal Testimony modified Qwest proposed rate without Cost Study update																
**	Integra proposed rates to be updated based on CO specific cost factors and labor rates																

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF COLORADO**

Docket No. 07A-211T

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IN THE MATTER OF QWEST CORPORATION'S APPLICATION, PURSUANT TO  
DECISION NOS. C06-1280 AND C07-0423, REQUESTING THAT THE COMMISSION  
CONSIDER TESTIMONY AND EVIDENCE TO SET COSTING AND PRICING OF  
CERTAIN NETWORK ELEMENTS QWEST IS REQUIRED TO PROVIDE PURSUANT  
TO 47 U.S.C. §§ 251(b) AND (c)

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**EXHIBIT 2  
to Stipulation**

**(DC Power Amendment Template)**

**DC Power Self Certification Amendment**  
to the Interconnection Agreement between  
**Qwest Corporation**  
and  
**[insert CLEC name] for the State of Colorado**

This Amendment ("Amendment") is to the Interconnection Agreement between Qwest Corporation ("Qwest"), a Colorado corporation, and [insert CLEC name] ("CLEC") (collectively, the "Parties").

***RECITALS***

WHEREAS, the Parties entered into an Interconnection Agreement, for service in the State of Colorado, that was approved by the Commission on [insert date]; and

WHEREAS, the Colorado Public Utilities Commission in Docket No. 07A-211T, *In the Matter of Qwest Corporation's Application, Pursuant to Decision Nos. C06-1280 and C07-0423, Requesting that the Commission Consider Testimony and Evidence to Set Costing and pricing of Certain Network Elements Qwest is Required to Provide pursuant to 47 U.S.C. § 251(b) and (c)*, issued an order relating to collocation and power on [insert Date] ("Commission Order" or "Order"); and

WHEREAS, the Parties agree to amend the Agreement with the terms and conditions contained herein.

**AGREEMENT**

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

**1. Amendment Terms**

The Agreement is hereby amended by adding terms, conditions, and rates for DC Power as set forth in Attachment 1 and the Power Usage Reporting Form to this Amendment, attached hereto and incorporated herein by this reference.

By signature on this Amendment, CLEC has elected to self-certify its power usage for all Central Office based collocations in the State of Colorado, (with the exception of Virtual) whether the power feeds terminate to a BDFB or a Power Board, under the terms and conditions of this Amendment. Terms and conditions apply to all Central Office based collocations for DC Power for both Power Usage and Power Plant rate elements.

**2. Effective Date**

This Amendment shall be deemed effective upon Commission approval; however, the Parties agree to implement the provisions of this Amendment upon execution. And further, if executed within 30 days of the effective date of the Commission Order in Docket No. 07A-211T and CLEC provides the initial completed Power Usage Reporting Form within 30 days after execution of this Amendment, the Parties



acknowledge that the Effective Date of the rate elements in this Amendment will be the effective date of the Commission Order.

### **3. Further Amendments**

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Except as provided in the Agreement, this Amendment may not be further amended or altered, and no waiver of any provision thereof shall be effective, except by written instrument executed by an authorized representative of both Parties.

### **4. Entire Agreement**

Other than the publicly filed Agreement and its Amendments, Qwest and CLEC have no agreement or understanding, written or oral, relating to the terms and conditions for DC Power in the State of Colorado.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, which may be in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

**[insert CLEC name]**

**Qwest Corporation**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name Printed/Typed

\_\_\_\_\_  
Name Printed/Typed

\_\_\_\_\_  
Title

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

## ATTACHMENT 1

### DC Power

*NOTE: The numbering in this Attachment 1 (which may not be consecutive) is used as a convenience to the Parties and may not be related to the numbering of the remainder of the Agreement.*

#### SECTION 8.0 - COLLOCATION

#### 8.2 Terms and Conditions

##### 8.2.1 Terms and Conditions - All Collocation

8.2.1.30 Optional DC Power Measurement and Self Certification. The following terms and conditions apply to a CLEC that elects to be billed for Power Plant and Power Usage (collectively "DC Power") on a measured usage basis using self certification. These terms and conditions provide for (i) the billing of DC Power charges on a measured usage basis; and (ii) CLEC self-reporting of power consumption to Qwest for billing associated with these DC Power charges. Notwithstanding any other provision set forth elsewhere in this Agreement, these terms and conditions replace any and all terms under which Qwest has been billing CLEC for DC Power prior to this Amendment, including any existing arrangement for measured power. These terms and conditions apply to all central office-based collocations in the State of Colorado for DC Power.

8.2.1.30.1 CLEC orders DC Power Cables with 20 amps per feed minimum. Qwest will continue to apply the current fuse for power delivery arrangements at a minimum of 125% of the amperage of the ordered capacity of the power delivery arrangement. CLEC will measure power usage according to the self-certification terms provided below. Qwest shall bill DC Power charges based on the reported measured usage at the applicable Commission-approved rates for measured DC Power.

8.2.1.30.2 CLEC Measurement and Self Certification. On an annual basis, CLEC will report the usage for all of its Colorado Collocations, using the "Power Usage Reporting Form" appended.

8.2.1.30.2.1 The Power Usage Reporting Form will include usage measurements for all the CLEC's Colorado Qwest central office-based collocations. Any disagreement between the Parties regarding the list of collocations identified in CLEC's initial Usage Reporting Form will be resolved between the Parties before any readings will be accepted for billing purposes.

8.2.1.30.2.2 CLEC and Qwest will agree on a date certain by which CLEC will be required to submit its annual usage report. CLEC's annual usage report must include readings for all of CLEC's Qwest collocations in Colorado based on physical site measurements of the total actual usage of both the A and B feeds

no more than 120 days before the report's due date. Qwest will process service orders related to the DC Power Delivery Arrangements reported usage, and begin billing on a measured basis as per 8.2.1.30.2.5 below.

8.2.1.30.2.3 CLECs that execute this Amendment within 30 days after the effective date of the Commission Order in Docket No. 07A-211T, and provide the initial completed Power Usage Reporting Form within 30 days after execution of this Amendment are eligible to receive billing credits based on the usage reported in CLEC's initial readings that shall apply back to the effective date of the Commission Order. The credits shall be equal to the difference between the DC Power charges paid by CLEC and the charges that would have been billed CLEC under this Amendment during the true-up period. CLECs not meeting the above requirements will not be eligible for billing credits and will be billed on a measured basis effective the first day of the month following the date certain that the Parties agree CLEC will submit its annual usage report.

8.2.1.30.2.4 If CLEC fails to submit a reading for one or more collocation arrangements, Qwest will promptly notify the CLEC identifying the collocations for which no reading was received. No billing adjustments will take place until all readings that are due in this period are accurately submitted. Billing adjustments will be made retroactive to the date the readings were due.

8.2.1.30.2.5 Qwest will bill the measured power usage and power plant rate based on the measured usage reported in CLEC's Power Usage Reporting Form beginning the 1st calendar day of the month following the due date of the report.

8.2.1.30.2.6 In the event that any fuse position cannot be accessed by the CLEC, CLEC will notify Qwest of its inability to access the fuse position and Qwest shall agree to perform the measurement unless Qwest takes corrective action that enables CLEC to access the fuse position, in which case Qwest shall notify CLEC of its corrective action. Due to the uniqueness of Virtual collocation arrangements, Qwest will perform the power usage reading on all CLEC's Virtual collocations. In the event that Qwest performs the usage measurement reading under this section, Qwest will submit its measurement reading to CLEC within 60 Days of (i) the date the measurement is taken; or (ii) the date of CLEC's notice of its inability to access a fuse position, whichever is earlier. If CLEC disputes Qwest's reported measurement, the Parties may agree to a joint reading or, if that does not resolve the issue, either Party may seek to resolve the dispute under the dispute resolution provisions of this Agreement.

8.2.1.30.2.7 New collocation arrangements subsequent to the Effective Date of this Amendment will be subject to the terms of this Amendment. For such arrangements, CLEC is responsible for notifying Qwest promptly when DC Power begins to be used in the new collocation. If CLEC fails to submit the Power Usage Reporting Form for any new collocation within 90 calendar days from the Ready For Service (RFS) date for the new collocation, Qwest will notify the CLEC advising that Qwest has not received the Power Usage Reporting Form. Billing for the new collocation will be based on the amperage capacity of the DC Power cables ordered for that new collocation unless and until CLEC submits the required reading. Once the reading for a new collocation arrangement is received, CLEC's bill shall be adjusted prospectively on the next month's bill to reflect the measured usage rate and reported usage for that new collocation. However, if CLEC submits the Power Usage Reporting Form for the new collocation within 90 days after the RFS date, the measured rates for that collocation shall be effective retroactive to the RFS date for that collocation and any true-ups shall be reflected on the monthly bill immediately following receipt of CLEC's reported usage.

8.2.1.30.2.8 CLEC may use an approved power vendor, or its own qualified personnel, to perform the reading of DC power usage in a collocation arrangement, except a Virtual Collocation.

8.2.1.30.2.9 Physical measurements shall be taken on the supply side of the DC Power Delivery Arrangement at a point prior to the Power Delivery Arrangements' cabling terminating on collocation equipment. Each feed shall be identified by providing the relay rack number of the Qwest power board or BDFB and the fuse position.

8.2.1.30.2.10 In the event of an increase or decrease of power usage for DC Power as defined by this subsection, CLEC will notify Qwest of the change as follows. CLEC will notify Qwest of a known increase in CLEC usage for DC power since the last reading if the actual increase in usage is 10 AMPs or greater over the last reading amount. CLEC will notify Qwest of a known decrease in CLEC usage for DC power since the last reading if the actual decrease in usage for the arrangement is 10 AMPs or greater from the amount of the last reading. CLEC will provide such notification within 30 Days of the triggering event that caused the change in usage. Qwest will update the billing to account for the increase or decrease in CLEC power usage on the next billing cycle from the date that CLEC provided the notice.

8.2.1.30.3 Qwest Audits. Qwest may, up to twice in each calendar year, dispute CLEC's actual usage reported in CLEC's Power Usage Reporting Form. Qwest will notify CLEC in writing of any alleged

discrepancies of plus or minus 10% or more, provided the discrepancy is at least 10 AMPs. Qwest's notice of discrepancies shall contain identification of the specific collocation arrangements(s) at issue, the amperage amount CLEC reported in its Power Usage Reporting Form, the amperage amount alleged by Qwest, and the date that Qwest measured the power used as the basis for the discrepancy notification. Qwest and CLEC shall attempt to resolve any such discrepancies reported by Qwest and may agree to conduct a joint measurement. If the Parties are unable to resolve the discrepancy, either Party may seek resolution under the dispute resolution provisions of this Agreement. The same notice and dispute resolution requirements apply to any discrepancies identified by CLEC with respect to Qwest's reported usage for those collocations in which measured billing is based on Qwest's measurement of CLEC's power usage. For purposes of this section and subsection, a "confirmed" usage discrepancy is one (i) on which both Parties mutually agree; or (ii) that is established through the dispute resolution process.

8.2.1.30.3.1 If confirmed discrepancies of greater than 20% occur twice within a 4-year period for a specific collocation, provided the confirmed discrepancy is at least 10 AMPS, the power plant charges to the CLEC for that collocation will revert to non-measured billing based on ordered cable amperage at the Commission-approved non-measured rates for a 12-month period before the CLEC will again be eligible for measured power at that collocation.

8.2.1.30.3.2 If 15% or 2 collocations, whichever is higher, of CLEC's total collocation count in Colorado, excluding those collocations for which Qwest measures usage, are found to have confirmed discrepancies of greater than 20% in a calendar year, provided the discrepancy at each site is at least 10 AMPS, billing to the CLEC will revert to non-measured power for all collocation Power Delivery Arrangements in Colorado for a 12-month period before CLEC will again be eligible for measured power.

8.2.1.30.3.3 Before adjusting any bill, Qwest will provide CLEC with the results of any validation activity by Qwest pursuant to Section 8.2.1.30.3 that Qwest determines may result in billing adjustments.

8.2.1.30.3.4 Any billing adjustments under Section 8.2.1.30.3 must be based on confirmed discrepancies as defined in that section. Before any such billing adjustment is implemented, CLEC may provide Qwest with information, such as mitigating factors, showing that adjusted billing is not warranted. If any dispute is not resolved, either Party may pursue the dispute under the dispute resolution procedures of this Agreement. During the pendency of any such dispute, Qwest shall not apply any of the adjustments described in Section 8.2.1.30.3. Qwest reserves the



right to true-up to Qwest's measured usage back to the last CLEC certification date if it is determined that Qwest's measurement was correct.

### **8.3 Rate Elements**

#### **8.3.1 Rate Elements - All Collocation**

8.3.1.1 Measured -48 Volt DC Power charges, as described below include -48 Volt DC Power Plant and -48 Volt DC Power Usage.

8.3.1.1.1 Measured -48 Volt DC Power Plant charge provides -48 Volt DC power to CLEC collocated equipment. The DC Power Plant charge recovers the cost of the capacity of the power plant available for CLEC's use. Qwest will apply the Power Plant per Amp Used rate in Exhibit A to the quantity of power usage reported by CLEC. Power usage will be measured as described in Section 8.2.1.30 of this Amendment.

8.3.1.1.2 Measured -48 Volt DC Power Usage charge recovers the cost of the CLEC's power usage. Qwest will apply the Power Usage per Amp Used rate in Exhibit A to the quantity of power usage reported by CLEC. Power usage will be measured as described in Section 8.2.1.30 of this Amendment.

8.3.1.1.3 Billing adjustments as a result of this optional process will not be subject to performance measures and remedies, if any, contained in this Agreement or elsewhere.