APPENDIX SA - POLES, CONDUITS AND ROW-<u>SHC-135 (ATE</u> PAGE 1 OF 24 <u>SBC-13STATE/METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL</u> 022805

APPENDIX FOR ACCESS

TO SBC COMMUNICATION INC.'S STRUCTURE

(POLES, CONDUITS, AND RIGHTS OF WAYS)

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APPENDIX FOR ACCESS TO SBC COMMUNICATION INC.'S STRUCTURE (POLES, CONDUITS, AND RIGHTS OF WAYS)

1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions for Rights of Way (ROW), Conduits and Poles provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
 - 1.1.1 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Connecticut, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
 - 1.1.2 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
 - 1.1.3 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC CONNECTICUT</u> the applicable SBCowned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
 - 1.1.4 <u>SBC CONNECTICUT</u> As used herein, <u>SBC CONNECTICUT</u> means The Southern New England Telephone Company d/b/a SBC Connecticut, the applicable above listed ILEC doing business in Connecticut.
 - 1.1.5 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
 - 1.1.6 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.

2. **DEFINITIONS**

- 2.1 <u>Definitions in general</u>. As used in this Appendix, the terms defined in this article shall have the meanings set forth below in Sections 2.1 to 2.14 except as the context otherwise requires.
- 2.2 <u>Conduit</u>. The term "conduit" refers to tubes or structures, usually underground or on bridges, containing one or more ducts used to enclose cables, wires, and associated transmission equipment. As used in this Appendix, the term "conduit" refers only to conduit structures (including ducts, manholes and handholes) and space within those structures and does not include (a) cables and other telecommunications equipment located within conduit structures or (b) central office vaults, controlled environment vaults, or other <u>SBC-13STATE</u> structures (such as huts and cabinets) which branch off from or are connected to <u>SBC-13STATE</u>'s conduit.
- 2.3 <u>Conduit system</u>. The term "conduit system" refers to any combination of ducts, conduits, manholes, and handholes joined to form an integrated whole. As used in this Appendix, the term "conduit system" does not include (a) cables and other telecommunications equipment located within conduit structures or (b)

central office vaults, controlled environment vaults, or other <u>SBC-13STATE</u> structures (such as huts and cabinets) which branch off from or are connected to <u>SBC-13STATE</u>'s conduit.

- 2.4 <u>Duct</u>. The term "duct" refers to a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other equipment. As used in this Appendix, the term "duct" includes "inner ducts" created by subdividing a duct into smaller channels, but does not include cables and other telecommunications equipment located within such ducts.
- 2.5 <u>Handhole</u>. The term "handhole" refers to a structure similar in function to a manhole, but which is too small for personnel to enter. As used in this Appendix, the term "handhole" refers only to handholes which are part of <u>SBC-13STATE</u>'s conduit system and does not refer to handholes which provide access to buried cables not housed within <u>SBC-13STATE</u> ducts or conduits. As used in this Appendix, the term "handhole" refers only to handhole structures owned or controlled by <u>SBC-13STATE</u> and does not include cables and other telecommunications equipment located within handhole structures.
- 2.6 <u>Occupancy Permit</u>. The term "occupancy permit" refers to a written instrument confirming that <u>SBC-13STATE</u> has granted the structure access request of Attaching Party or a third party for access to pole, duct, conduit, or right-of-way space.
- 2.7 <u>Maintenance Duct</u>. The term "maintenance duct" generally refers to a full-sized duct (typically three inches in diameter or larger) for use, on a short-term basis, for maintenance, repair, or emergency restoration activities. The term "maintenance duct" does not include ducts and conduits extending from an <u>SBC-13STATE</u> manhole to customer premises. When only one usable full-sized duct remains in a conduit section, that duct shall be deemed to be the maintenance duct.
- 2.8 <u>Make-ready work</u>. The term "make-ready work" refers to all work performed or to be performed to prepare <u>SBC-13STATE</u>'s poles, ducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Attaching Party's facilities.
- 2.9 <u>Manhole</u>. The term "manhole" refers to an enclosure, usually below ground level and entered through a hole on the surface, which personnel may enter and use for the purpose of installing, operating, and maintaining facilities in ducts or conduits which are parts of <u>SBC-13STATE</u>'s conduit system. As used in this Appendix, the term "manhole" does not include cables and other telecommunications equipment located within manhole structures.
- 2.10 <u>Other User</u>. The term "Other User" refers to entities, other than the Attaching Party, with facilities on an <u>SBC-13STATE</u> pole, duct, conduit or right-of-way to which the Attaching Party has obtained access. Other Users may include <u>SBC-13STATE</u>, other attaching parties, municipalities or other governmental entities, and electric utilities (which may own interests in <u>SBC-13STATE</u>'s poles, ducts, conduits or rights-of-ways).
- 2.11 <u>Overlashing</u>. The term "Overlashing" refers to the practice of placing an additional cable by lashing such cable with spinning wire over an existing cable and strand.
- 2.12 <u>Pole</u>. The term "pole" refers to poles (and associated anchors) which are owned or controlled by <u>SBC-13STATE</u> and does not include cables and other telecommunications equipment attached to pole structures.
- 2.13 <u>Rights-of-way</u>. The term "rights-of-way" refers to <u>SBC-13STATE</u> owned or controlled legal rights to pass over or through property of another party and used by <u>SBC-13STATE</u> for its telecommunications distribution system. For purposes of this Appendix, "rights-of-way" includes property owned by <u>SBC-13STATE</u> and used by <u>SBC-13STATE</u> for its telecommunications distribution facilities. Rights-of-way does not include:
 - 2.13.1 cables and other telecommunications equipment buried or located on such rights-of-way,
 - 2.13.2 public rights of way (which are owned by and subject to the control of governmental entities), or
 - 2.13.3 any space which is owned and controlled by a third-party property owner and occupied by <u>SBC-</u> <u>13STATE</u> with permission from such owner rather than as a matter of legal right.

2.14 <u>Structure</u>. The term "Structure" refers collectively to poles, ducts, conduits and rights-of-way.

3. SCOPE OF APPENDIX

- 3.1 This Appendix establishes the rates, terms, conditions, and procedures by which <u>SBC-13STATE</u> shall provide non-discriminatory access to <u>SBC-13STATE</u>'s Structure. Separate tariffs, appendix, or agreements shall govern Attaching Party's access, if any, to the following facilities which require special security, technical, and construction arrangements outside the scope of this Appendix:
 - 3.1.1 <u>SBC-13STATE</u>'s central office vaults and ducts and conduits which serve no purpose other than to provide a means of entry to and exit from <u>SBC-13STATE</u>'s central offices;
 - 3.1.2 controlled environment vaults (CEVs), huts, cabinets, and other similar outside plant structures and ducts and conduits which serve no purpose other than to provide a means of entry to and exit from such vaults, huts, cabinets, and structures;
 - 3.1.3 ducts and conduits located within buildings owned by SBC-13STATE; and
 - 3.1.4 ducts, conduits, equipment rooms, and similar spaces located in space leased by <u>SBC-13STATE</u> from third-party property owners for purposes other than to house cables and other equipment in active service as part of <u>SBC-13STATE</u>'s network distribution operations.
- 3.2 <u>No Transfer of Property Rights to Attaching Party</u>. Nothing contained in this Appendix, or any occupancy permit subject to this Appendix, shall create or vest (or be construed as creating or vesting) in either party any right, title, or interest in or to any real or personal property owned by the other.
- 3.3 No Effect on SBC-13STATE's Right to Abandon, Convey or Transfer Structure. Nothing contained in this Appendix, or any occupancy permit subject to this Appendix, shall in any way affect <u>SBC-13STATE</u>'s right to abandon, convey, or transfer to any other person or entity <u>SBC-13STATE</u>'s interest in any of <u>SBC-13STATE</u>'s structure. <u>SBC-13STATE</u> shall give Attaching Party at least 60 days written notice prior to abandoning, conveying, or transferring any Structure to which Attaching Party has already attached its facilities, or any Structure on which Attaching Party has already been assigned space. The notice shall identify the transferee, if any, to whom any such pole, duct, conduit, or right-of-way is to be conveyed or transferred.

4. EFFECTIVE DATE, TERM, AND ELECTIVE TERMINATION

- 4.1 <u>Effective Date</u>. This Appendix shall be effective as of the ______ day of ______, 2004, or, if this Appendix has been entered into as an appendix, attachment, or exhibit to an interconnection Appendix between the parties, the date of approval by the State Commission of the interconnection Appendix, whichever date first occurs.
- 4.2 <u>Initial Term</u>. Unless sooner terminated as herein provided, the initial term of this Appendix shall run from the effective date until the end of the calendar year which includes the effective date. In the event this Appendix is entered into as a part of an Interconnection Appendix, this Appendix shall terminate upon the termination of the Interconnection Appendix of which this is apart.
- 4.3 <u>Automatic Renewal</u>. Unless sooner terminated as herein provided, this Appendix shall be automatically renewed for successive one-year terms beginning on the first day of each calendar year after the effective date, or in the same fashion as the Interconnection Appendix renews, if a part of the Interconnection Appendix.
- 4.4 <u>Elective Termination</u>. Either party may terminate this Appendix by giving the other party at least six months prior written notice as provided in this section. The notice of termination shall state the effective date of termination, which date shall be no earlier than the last to occur of the following dates: the last day of the current term of this Appendix or six months after the date the notice is given.
- 4.5 <u>Elective Termination by SBC-13STATE</u>. Attaching Party shall, within 60 days after the effective date of the elective termination by <u>SBC-13STATE</u>, either initiate negotiations for continued access to <u>SBC-13STATE</u>'s

poles, ducts, conduits, and rights-of-way or remove its facilities in accordance with the provisions of Section 28 of this Appendix.

4.6 <u>Effect of Elective Termination</u>. Elective termination of this Appendix by Attaching Party, as permitted under Section 4 of this Appendix, shall not affect Attaching Party's liabilities and obligations incurred under this Appendix prior to the effective date of termination and shall not entitle Attaching Party to the refund of any advance payment made to <u>SBC-13STATE</u> under this Appendix. Elective termination of this Appendix by <u>SBC-13STATE</u> shall not affect <u>SBC-13STATE</u>'s obligations to afford access to <u>SBC-13STATE</u>'s poles, ducts, conduits, and rights-of-way owned or controlled by <u>SBC-13STATE</u> as required by the Pole Attachment Act, the Telecommunications Act of 1996, and other applicable laws, regulations, and commission orders.

5. GENERAL PROVISIONS

- 5.1 <u>Entire Appendix</u>. This Appendix, together with the interconnection Appendix, if any, of which this Appendix is a part, and the Guidelines for Access to <u>SBC-13STATE</u> Structure, attached hereto and incorporated herein by reference, sets forth the entire understanding and Appendix of the parties.
- 5.2 <u>Prior Agreements Superseded</u>. This Appendix supersedes all prior Agreements and understandings, whether written or oral, between Attaching Party and <u>SBC-13STATE</u> relating to the placement and maintenance of Attaching Party's facilities on and within <u>SBC-13STATE</u>'s poles, ducts, and conduits within this State.
- 5.3 <u>Amendments Shall Be in Writing</u>. Except as otherwise specifically provided to the contrary by other provisions of this Appendix, the terms and conditions of this Appendix shall not be amended, changed or altered except in writing and with approval by authorized representatives of both parties.
- 5.4 <u>Survival of Obligations</u>. Any liabilities or obligations of either party for acts or omissions prior to the termination of this Appendix, any obligations of either party under provisions of this Appendix relating to confidential and proprietary information, indemnification, limitations of liability, and any other provisions of this Appendix which, by their terms, are contemplated to survive (or be performed after) termination of this Appendix, will survive the termination of this Appendix.
- 5.5 <u>Multiple Counterparts</u>. This Appendix may be executed in multiple counterparts.
- 5.6 <u>Effect on Licenses or Occupancy Permits Issued Under Prior Agreements</u>. All currently effective pole attachment and conduit occupancy permits granted to Attaching Party shall, on the effective date of this Appendix, be subject to the rates, terms, conditions, and procedures set forth in this Appendix.
- 5.7 <u>Force Majeure</u>. Except as otherwise specifically provided in this Appendix, neither party will be liable for any delay or failure in performance of any part of this Appendix caused by a Force Majeure condition, including acts of the United States of America or any state, territory, or political subdivision thereof, acts of God or a public enemy, fires, floods, disputes, freight embargoes, earthquakes, volcanic actions, wars, civil disturbances, cable cuts, or other causes beyond the reasonable control of the party claiming excusable delay or other failure to perform; provided, however, that Force Majeure will not include acts of any governmental authority relating to environmental, health, or safety conditions at work locations. If any Force Majeure condition will give prompt notice to the other party, and, upon cessation of such Force Majeure condition, will give like notice and commence performance hereunder as promptly as reasonably practicable.
- 5.8 <u>Severability</u>. If any article, section, subsection, or other provision or portion of this Appendix is or becomes invalid under any applicable statute or rule of law, and such invalidity does not materially alter the essence of this Appendix as to either party, the invalidity of such provision shall not render this entire Appendix unenforceable and this Appendix shall be administered as if it did not contain the invalid provision.
- 5.9 <u>Choice of Law</u>. Except to the extent that federal law controls any aspect of this Appendix, the validity of this Appendix, the construction and enforcement of its terms, and the interpretation of the rights and duties of

the parties will be governed by the laws of this State, applied without regard to the provisions of this State's laws relating to conflicts-of-laws.

- 5.10 <u>Changes in the Law</u>. The parties agree to negotiate in good faith changes to this Appendix to conform to changes applicable law pertaining to access to poles, ducts, conduits and rights-of-way, including the Pole Attachment Act.
- 5.11 The parties shall at all times observe and comply with, and the provisions of this Appendix are subject to, all applicable federal, state, and local laws, ordinances, and regulations which in any manner affect the rights and obligations of the parties.

6. DISCLAIMER OF WARRANTIES

6.1 <u>SBC-13STATE</u> MAKES NO REPRESENTATIONS AND DISCLAIMS ANY WARRANTIES, EXPRESSED OR IMPLIED, THAT <u>SBC-13STATE</u>'S POLES, DUCTS, CONDUITS AND WARRANTIES ARE SUITABLE FOR THE ATTACHING PARTY'S INTENDED USES OR ARE FREE FROM DEFECTS. THE ATTACHING PARTY SHALL IN EVERY INSTANCE BE RESPONSIBLE TO DETERMINE THE ADEQUACY OF <u>SBC-13STATE</u>'S POLES, DUCTS, CONDUITS AND RIGHTS-OF-WAY FOR THE ATTACHING PARTY'S INTENDED USE.

7. DISPUTE RESOLUTION

7.1 In the event that this Appendix is a part of an Interconnect Agreement between the parties, the dispute resolution provisions of the Interconnection Agreement shall apply to disputes under this Appendix.

8. INDEMNIFICATION

- 8.1 <u>Definitions</u>. The term "Claims" as used in Section 8 shall mean any suit, claim, demand, loss, damage, liability, fee, fine, penalty, or expense, of every kind and character.
- 8.2 <u>Indemnities Excluded</u>. Except as otherwise specifically provided in this article, neither party (as an "indemnifying party") shall be required to indemnify or defend the other party (as an "indemnified party") against, or hold the indemnified party harmless from, any Claims arising out of:
 - 8.2.1 any breach by the indemnified party of any provision of this Appendix or any breach by the indemnified party of the parties' interconnection Appendix, if any;
 - 8.2.2 the violation of any law by any employee of the indemnified party or other person acting on the indemnified party's behalf;
 - 8.2.3 willful or intentional misconduct or gross negligence committed by any employee of the indemnified party or by any other person acting on the indemnified party's behalf; or
 - 8.2.4 any negligent act or acts committed by any employee of the indemnified party or other person acting on the indemnified party's behalf, if such negligent act or acts are the sole producing cause of the injury, loss, or damage giving rise to the Claim for which indemnity is requested.
- 8.3 <u>Workplace Injuries</u>. Except as expressly provided in this Appendix to the contrary, each party shall indemnify, on request defend, and hold the other party-harmless from any and all Claims, on account of or in connection with any injury, loss, or damage suffered by any person, which arises out of or in connection with the personal injury or death of any employee of the indemnifying party (or other person acting on the indemnifying party's behalf) if such injury or death results, in whole or in part, from any occurrence or condition on, within, or in the vicinity of <u>SBC-13STATE</u>'s Structure.
- 8.4 Other Claims Brought Against Either Party by Employees and Other Persons Acting on the Other Party's Behalf. Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims (other than workplace injury claims subject to Section 8.3 above) made, brought, or sought against the indemnified party by any employee, contractor, or subcontractor of the indemnifying party or by any other person acting on the indemnifying party's behalf.

- 8.5 THE INDEMNIFYING PARTY'S INDEMNIFICATION OBLIGATIONS UNDER SECTIONS 8.3-8.4 SHALL ARISE EVEN IF THE INJURY, SICKNESS, DISEASE, OR DEATH WAS ATTRIBUTABLE IN PART TO NEGLIGENT ACTS OR OMISSIONS OF THE INDEMNIFIED PARTY.
- 8.6 <u>Claims Brought Against Either Party by Vendors, Suppliers and Customers of the Other Party</u>. Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims (other than workplace injury claims subject to Section 8.3, or other claims subject to Section 8.4) made, brought, or sought against the indemnified party by any vendor, supplier, or customer of the indemnifying party.
- 8.7 Injuries to Third Parties and Third party Property Owners Resulting from the Parties' Conduct. Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with the personal injury or death of any third party or physical damage to real or personal property owned by a third party, arising, in whole or in part, out of or in connection with the conduct of employees of the indemnifying party or other persons acting on the indemnifying party's behalf.
- 8.8 Indemnification for Environmental Claims.
 - 8.8.1 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the violation or breach, by any employee of the indemnifying party or other person acting on the indemnifying party's behalf, of
 - 8.8.1.1 any federal, state, or local environmental statute, rule, regulation, ordinance, or other law or
 - 8.8.1.2 any provision or requirement of this Appendix dealing with hazardous substances or protection of the environment.
 - 8.8.2 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the release or discharge, onto any public or private property, of any hazardous substances, regardless of the source of such hazardous substances, by any employee of the indemnifying party, or by any person acting on the indemnifying party's behalf, while present on, within, or in the vicinity of any <u>SBC-13STATE</u> pole, duct, conduit, or right-of-way.
 - 8.8.3 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the removal or disposal of any hazardous substances by the indemnifying party or by any person acting on the indemnifying party's behalf, or arising out of or in connection with the subsequent storage, processing or other handling of such hazardous substances by any person or entity after they have been removed by the indemnifying party or persons acting on the indemnifying party's behalf from the site of any <u>SBC-13STATE</u> pole, duct, conduit, or right-of-way.
 - 8.8.4 Except as otherwise specifically provided in this section, neither party shall be required to indemnify or defend the other party against, or hold the other party harmless from any Claims for which the other party may be liable under any federal, state, or local environmental statute, rule, regulation, ordinance, or other law.
- 8.9 <u>Miscellaneous Claims</u>. Attaching Party shall indemnify, on request defend, and hold <u>SBC-13STATE</u> harmless from any and all Claims, of every kind and character, made, brought, or sought against <u>SBC-13STATE</u> by any person or entity, arising out of or in connection with the subject matter of this Appendix and based on either:
 - 8.9.1 Claims for taxes, municipal fees, franchise fees, right-to-use fees, and other special charges assessed on <u>SBC-13STATE</u> due to the placement or presence of Attaching Party's facilities on or within <u>SBC-13STATE</u>'s poles, ducts, conduits, or rights-of-way; or

- 8.9.2 Claims based on the violation by Attaching Party of any third party's intellectual property rights, including but not limited to claims for copyright infringement, patent infringement, or unauthorized use or transmission of television or radio broadcast programs or other program material.
- 8.10 <u>Attaching Party's General Indemnity Obligations to SBC-13STATE</u>. This section applies only in those situations not expressly covered by Sections 8.3-8.10 and does not apply to any Claims resulting from Attaching Party's enforcement of its rights against <u>SBC-13STATE</u> pursuant to this Appendix or other provisions in the parties' interconnection Appendix, if any. Except as otherwise expressly provided in this Appendix to the contrary, and subject to the exclusions set forth in Section 8.2, Attaching Party shall indemnify, on request defend, and hold <u>SBC-13STATE</u> harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with Attaching Party's performance of any acts authorized under this Appendix, or the presence or activities of Attaching Party's employees or other personnel acting on Attaching Party's behalf on, within, or in the vicinity of <u>SBC-13STATE</u>'s poles, ducts, conduits, or rights-of-way.
- 8.11 <u>SBC-13STATE's General Indemnity Obligations to Attaching Party</u>. This section applies only in those situations not expressly covered by Sections 8.3-8.9 and does not apply to any Claims resulting from <u>SBC-13STATE</u>'s enforcement of its rights against Attaching Party pursuant to this Appendix or other provisions in the parties' interconnection Agreement, if any. Except as otherwise expressly provided in this Appendix to the contrary, <u>SBC-13STATE</u> shall indemnify, on request defend, and hold Attaching Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with <u>SBC-13STATE</u>'s access to or use of <u>SBC-13STATE</u>'s poles, ducts, conduits, or rights-of-way, <u>SBC-13STATE</u>'s employees or other personnel acting on <u>SBC-13STATE</u>'s behalf on, within, or in the vicinity of <u>SBC-13STATE</u>'s poles, ducts, conduits, or rights-of-way.

9. LIABILITIES AND LIMITATIONS OF LIABILITY

- 9.1 EXCLUSION OF LIABILITY FOR SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES. NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF ANTICIPATED PROFITS OR REVENUE OR OTHER ECONOMIC LOSS IN CONNECTION WITH OR ARISING FROM ANY ACT OR FAILURE TO ACT PURSUANT TO THIS AGREEMENT, EVEN IF THE OTHER PARTY HAS ADVISED SUCH PARTY OF THE POSSIBILITY OF SUCH DAMAGES. THIS SECTION LIMITS EACH PARTY'S LIABILITY FOR INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES ARISING OUT OF OR IN CONNECTION WITH NEGLIGENT (INCLUDING GROSSLY NEGLIGENT) ACTS OR OMISSIONS OF SUCH PARTY BUT DOES NOT LIMIT EITHER PARTY'S LIABILITY FOR INTENTIONAL MISCONDUCT.
- 9.2 <u>SBC-13STATE Not Liable to Attaching Party for Acts of Third Parties or Acts of God</u>. By affording Attaching Party access to <u>SBC-13STATE</u> Structure <u>SBC-13STATE</u> does not warrant, guarantee, or insure the uninterrupted use of such facilities by Attaching Party. Except as specifically provided in Section 9.4 of this Appendix, Attaching Party assumes all risks of injury, loss, or damage (and the consequences of any such injury, loss, or damage) to Attaching Party's facilities attached to <u>SBC-13STATE</u>'s poles or placed in <u>SBC-13STATE</u>'s Structure and <u>SBC-13STATE</u> shall not be liable to Attaching Party for any damages to Attaching Party's facilities other than as provided in Section 9.4. In no event shall <u>SBC-13STATE</u> be liable to Attaching Party under this Agreement for any death of person or injury, loss, or damage resulting from the acts or omissions of (1) any Other User or any person acting on behalf of an Other User, (2) any governmental body or governmental employee, (3) any third-party property owner or persons acting on behalf of such property owner, or (4) any permit, invitee, trespasser, or other person present at the site or in the vicinity of any <u>SBC-13STATE</u> pole, duct, conduit, or right-of-way in any capacity other than as a <u>SBC-13STATE</u> be liable.

liable to Attaching Party under this Agreement for injuries, losses, or damages resulting from acts of God (including but not limited to storms, floods, fires, and earthquakes), wars, civil disturbances, espionage or other criminal acts committed by persons or entities not acting on <u>SBC-13STATE</u>'s behalf, cable cuts by persons other than <u>SBC-13STATE</u>'s employees or persons acting on <u>SBC-13STATE</u>'s behalf, or other causes beyond <u>SBC-13STATE</u>'s control which occur at sites subject to this Appendix.

- 9.3 <u>Damage to Facilities</u>. Each party shall exercise due care to avoid damaging the facilities of the other or of Other Users and hereby assumes all responsibility for any and all loss from damage caused by the party and persons acting on the party's behalf. A party shall make an immediate report to the other of the occurrence of any damage and hereby agrees to reimburse the other party, and/or Other Users for any property damaged caused by the party or persons acting on the party's behalf.
- 9.4 <u>No Limitations of Liability in Contravention of Federal or State Law</u>. Nothing contained in this article shall be construed as exempting either party from any liability, or limiting such party's liability, in contravention of federal law or in contravention of the laws of this State.

10. INSURANCE

- 10.1 At all times in which the Attaching Party has attachments to <u>SBC-13STATE</u> poles, or is occupying <u>SBC-13STATE</u> conduit or right-of-way, Attaching Party shall keep and maintain in force, at its own expense, the minimum insurance coverage and limits set for below. Such insurance and coverage shall not only cover the Attaching Party, but it must cover all contractors, subcontractors and/or any other person acting on Attaching Party's behalf, that are providing services under this Appendix.
 - 10.1.1 Workers' Compensation insurance with benefits afforded under the laws of each state covered by this Appendix and Employers Liability insurance with minimum limits of \$1,000,000 for Bodily Injuryeach accident, \$500,000 for Bodily Injury by disease-policy limits and \$1,000,000 for Bodily Injury by disease-each employee.
 - 10.1.2 Commercial General Liability insurance with minimum limits of: \$10,000,000 General Aggregate limit; \$5,000,000 each occurrence sub-limit for all bodily injury or property damage incurred in any one occurrence; \$1,000,000 each occurrence sub-limit for Personal Injury and Advertising; \$10,000,000 Products/Completed Operations Aggregate limit, with a \$5,000,000 each occurrence sub-limit for Products/Completed Operations.
 - 10.1.3 Automobile Liability insurance with minimum limits of \$1,000,000 combined single limits per occurrence for bodily injury and property damage, with coverage extending to all owned, hired and non-owned vehicles.
- 10.2 Attaching Party agrees to name <u>SBC-13STATE</u> as an Additional Insured on the Commercial General Liability policy and Commercial Automobile Liability Policy.
- 10.3 <u>SBC-13STATE</u> agrees to accept the Attaching Party's program of self-insurance in lieu of insurance coverage if certain requirements are met. These requirements are as follows:
 - 10.3.1 Workers' Compensation and Employers Liability: Attaching Party submit to <u>SBC-13STATE</u> its Certificate of Authority to Self-Insure its Workers' Compensation obligations issued by each state covered by this Appendix or the employer's state of hire; and
 - 10.3.2 Automobile liability: Attaching Party shall submit to <u>SBC-13STATE</u> a copy of the state-issued letter approving self-insurance for automobile liability issued by each state covered by this Appendix; and
 - 10.3.3 General liability: Attaching Party must provide evidence acceptable to <u>SBC-13STATE</u> that it maintains at least an investment grade (e.g., B+ or higher) debt or credit rating as determined by a nationally recognized debt or credit rating agency such as Moody's, Standard and Poor's or Duff and Phelps.
- 10.4 All insurance required in accordance with this section must be in effect before <u>SBC-13STATE</u> will issue pole attachment or conduit occupancy permits under this Appendix.

10.5 Attaching Party agrees to provide <u>SBC-13STATE</u> with at least thirty (30) calendar days advance written notice of cancellation, material reduction or non-renewal of any of the insurance policies required herein.

11. ASSIGNMENT OF RIGHTS

- 11.1 <u>Assignment Permitted</u>. Neither party may assign or otherwise transfer its rights or obligations under this Appendix except as provided in this section.
 - 11.1.1 <u>SBC-13STATE</u> may assign its rights, delegate its benefits, and delegate its duties and obligations under this Appendix, without Attaching Party's consent, to any entity controlling, controlled by, or under common control with <u>SBC-13STATE</u> or which acquires or succeeds to ownership of substantially all of <u>SBC-13STATE</u>'s assets.
 - 11.1.2 Overlashing of Attaching Party's facilities on <u>SBC-13STATE</u> poles by a third party will be allowed under the following conditions:
 - 11.1.2.1 The Overlashing entity must enter into an Appendix with <u>SBC-13STATE</u> for access to <u>SBC-13STATE</u> Structures and abide by the terms and conditions of such an Occupancy Permit.
 - 11.1.2.2 The Overlashing entity must obtain written approval from the Attaching Party and provide a copy to <u>SBC-13STATE</u> prior to submitting a request for access to structure.
 - 11.1.2.3 The Overlashing party must submit a written request for access to structure, and indicate on the request that the request is for Overlashing of an existing attachment of the Attaching Party.
 - 11.1.2.4 The Overlashing entity is responsible for paying the fees for Overlashing in APPENDIX I and/or APPENDIX PRICING which are separate and in addition to the fees paid by the Attaching Party.
 - 11.1.3 Attaching Party may, ancillary to a bona fide loan transaction between Attaching Party and any lender, and without SBC-13STATE's consent, grant security interests or make collateral assignments in substantially all of Attaching Party's assets, including Attaching Party's rights under this Appendix, subject to the express terms of this Appendix. In the event Attaching Party's lender, in the bona fide exercise of its rights as a secured lender, forecloses on its security interest or arranges for a third party to acquire Attaching Party's assets through public or private sale or through an Agreement with Attaching Party, Attaching Party's lender or the third party acquiring Attaching Party's rights under this Appendix shall assume all outstanding obligations of Attaching Party under the agreement and provide proof satisfactory to SBC-13STATE that such lender or third party has complied or will comply with all requirements established under this Appendix. Notwithstanding any provisions of this Appendix to the contrary, such foreclosure by Attaching Party's lender or acquisition of assets by such third party shall not constitute a breach of this Agreement and, upon such foreclosure or acquisition. Attaching Party's lender or such third party shall succeed to all rights and remedies of Attaching Party under this Agreement (other than those rights and remedies, if any, which have not been transferred and, if Attaching Party is a debtor under the Federal Bankruptcy Code, those rights, if any, which remain a part of the debtor's estate notwithstanding an attempted foreclosure or transfer) and to all duties and obligations of Attaching Party under the Agreement, including liability to SBC-13STATE for any act, omission, default, or obligation that arose or occurred under the Agreement prior to the date on which such lender or third party succeeds to the rights of Attaching Party under the Agreement, as applicable.
 - 11.1.4 No assignment or transfer by Attaching Party of rights under this Agreement, occupancy permit subject to this Agreement, or authorizations granted under this Agreement shall be effective until Attaching Party, its successors, and assigns have complied with the provisions of this article, secured <u>SBC-13STATE</u>'s prior written consent to the assignment or transfer, if necessary, and given <u>SBC-13STATE</u> notice of the assignment or transfer pursuant to Section 11.3.

- 11.2 <u>Incorporations, Mergers, Acquisitions, and Other Changes in Attaching Party's Legal Identity</u>. When the legal identity or status of Attaching Party changes, whether by incorporation, reincorporation, merger, acquisition, or otherwise, such change shall be treated as an assignment subject to the provisions of this article.
- 11.3 <u>Assignment Shall Not Relieve Attaching Party of Prior Obligations</u>. Except as otherwise expressly agreed by <u>SBC-13STATE</u> in writing, no assignment permitted by <u>SBC-13STATE</u> under this Agreement shall relieve Attaching Party of any obligations arising under or in connection with this Agreement, including but not limited to indemnity obligations under Section 8 of this Agreement or the interconnection agreement, if any.
- 11.4 <u>Satisfaction of Existing Obligations and Assumption of Contingent Liabilities</u>. <u>SBC-13STATE</u> may condition its approval of any requested assignment or transfer on the assignee's or successor's payment or satisfaction of all outstanding obligations of Attaching Party under this Agreement and the assignee's or successor's assumption of any liabilities, or contingent liabilities, of Attaching Party arising out of or in connection with this Agreement.
- 11.5 <u>Sub-Permits Prohibited</u>. Nothing contained in this Agreement shall be construed as granting Attaching Party the right to sublease, sublicense, or otherwise transfer any rights under this Agreement or occupancy permits subject to this Agreement to any third party. Except as otherwise expressly permitted in this Agreement, Attaching Party shall not allow third party to attach or place facilities to or in pole or conduit space occupied by or assigned to Attaching Party or to utilize such space.

12. TERMINATION OF AGREEMENT OR OCCUPANCY PERMITS; REMEDIES FOR BREACHES

- 12.1 <u>Termination Due to Non-Use of Facilities or Loss of Required Authority</u>. This Appendix and all occupancy permits subject to this Appendix shall terminate if Attaching Party ceases to have authority to do business or ceases to do business in this State, ceases to have authority to provide or ceases to provide cable television services in this State (if Attaching Party is cable television system having access to <u>SBC-13STATE</u>'s poles, ducts, conduits or rights-of-way solely to provide cable television service), ceases to have authority to provide or ceases to provide telecommunications services in this State (if Attaching Party is a telecommunications carrier which does not also have authority to provide cable television service in this State), or ceases to make active use of <u>SBC-13STATE</u>'s poles, ducts, and rights-of-way.
- 12.2 Individual occupancy permits subject to this Appendix shall terminate if (a) Attaching Party ceases to utilize the pole attachment or conduit or right of way space subject to such occupancy permit or (b) Attaching Party's permission to use or have access to particular poles, ducts, conduits, or rights-of-way has been revoked, denied, or terminated, or local governmental authority or third-party property owner having authority to revoke, deny, or terminate such use or access.
- 12.3 Limitation, Termination, or Refusal of Access for Certain Material Breaches. Attaching Party's access to <u>SBC-13STATE</u>'s Structure shall not materially interfere with or impair service over any facilities of <u>SBC-13STATE</u>'s plant or the plant of any Other User, cause material damage to <u>SBC-13STATE</u>'s plant or the plant of any Other User, impair the privacy of communications carried over the facilities of <u>SBC-13STATE</u> or any Other User, or create serious hazards to the health or safety of any persons working on, within, or in the vicinity of <u>SBC-13STATE</u>'s poles, ducts, rights-of-way or to the public. Upon reasonable notice and opportunity to cure, <u>SBC-13STATE</u> may limit, terminate or refuse access if Attaching Party violates this provision.
- 12.4 <u>Notice and Opportunity to Cure Breach</u>. In the event of any claimed breach of this Agreement by either party, the aggrieved party may give written notice of such claimed breach.
- 12.5 The complaining party shall not be entitled to pursue any remedies available under this Agreement or relevant law unless such notice is given, and
 - 12.5.1 the breaching party fails to cure the breach within 30 days of such notice, if the breach is one which can be cured within 30 days, or

- 12.5.2 the breaching party fails to commence promptly and pursue diligently a cure of the breach, if the required cure is such that more than 30 days will be required to effect such cure.
- 12.6 <u>Remedies for Breach</u>. Subject to the provisions of this article, either party may terminate this Agreement in the event of a material breach by the other party or exercise any other legal or equitable right which such party may have to enforce the provisions of this Agreement. In any action based on an alleged breach of this Agreement, the prevailing party shall be entitled to recover all costs and expenses incurred by such party, including but not limited to reasonable attorneys' fees.

13. FAILURE TO ENFORCE

13.1 <u>No Waiver</u>. The failure by either party to take action to enforce compliance with any of the terms or conditions of this Agreement, to give notice of any breach, or to terminate this Agreement or any occupancy permit or authorization subject to this Agreement shall not constitute a waiver or relinquishment of any term or condition of this Agreement, a waiver or relinquishment of the right to give notice of breach, or waiver or relinquishment of any right to terminate this Agreement.

14. CONFIDENTIALITY OF INFORMATION

- 14.1 Information Provided by Attaching Party to SBC-13STATE. Except as otherwise specifically provided in this Appendix, all company-specific and customer-specific information submitted by Attaching Party to <u>SBC-13STATE</u> in connection with this Appendix (including but not limited to information submitted in connection with Attaching Party's applications for occupancy permit shall be deemed to be "confidential" or "proprietary" information; of Attaching Party and shall be subject to the terms set forth in this article. Confidential or proprietary information specifically includes information or knowledge related to Attaching Party's review of records regarding a particular market area, or relating to assignment of space to Attaching Party in a particular market area, and further includes knowledge or information about the timing of Attaching Party's request for or review of records or its inquiry about <u>SBC-13STATE</u> facilities. This article does not limit the use by <u>SBC-13STATE</u> of aggregate information relating to the occupancy and use of <u>SBC-13STATE</u>'s Structure by firms other than <u>SBC-13STATE</u> (that is, information submitted by Attaching Party and aggregated by <u>SBC-13STATE</u> in a manner that does not directly or indirectly identify Attaching Party).
- 14.2 <u>Access Limited to Persons with a Need to Know</u>. Confidential or proprietary information provided by Attaching Party to <u>SBC-13STATE</u> in connection with this Agreement shall not be disclosed to, shared with, or accessed by any person or persons other than those who have a need to know such information for the limited purposes set forth in Sections 14.3-14.6.
- 14.3 <u>Permitted Uses of Attaching Party's Confidential Information</u>. Notwithstanding the provisions of Sections 14.1 and 14.2 above, <u>SBC-13STATE</u> and persons acting on <u>SBC-13STATE</u>'s behalf may utilize Attaching Party's confidential or proprietary information for the following purposes:
 - 14.3.1 posting information, as necessary, to SBC-13STATE's outside plant records;
 - 14.3.2 placing, constructing, installing, operating, utilizing, maintaining, monitoring, inspecting, repairing, relocating, transferring, conveying, removing, or managing <u>SBC-13STATE</u>'s Structure and any <u>SBC-13STATE</u>'s Structure and any <u>SBC-13STATE</u> facilities located on, within, or in the vicinity of such Structure;
 - 14.3.3 performing <u>SBC-13STATE</u>'s obligations under this Agreement and similar agreements with third parties;
 - 14.3.4 determining which of <u>SBC-13STATE</u>'s Structure are (or may in the future be) available for <u>SBC-13STATE</u>'s own use, and making planning, engineering, construction, and budgeting decisions relating to <u>SBC-13STATE</u>'s Structure;
 - 14.3.5 preparing cost studies;
 - 14.3.6 responding to regulatory requests for information;
 - 14.3.7 maintaining SBC-13STATE's financial accounting records; and

14.3.8 complying with other legal requirements relating to Structure.

- 14.4 <u>Defense of Claims</u>. In the event of a dispute between <u>SBC-13STATE</u> and any person or entity, including Attaching Party, concerning <u>SBC-13STATE</u>'s performance of this Agreement, satisfaction of obligations under similar agreements with third parties, compliance with the Pole Attachment Act, compliance with the Telecommunications Act of 1996, or compliance with other federal, state, or local laws, regulations, commission orders, and the like, <u>SBC-13STATE</u> may utilize confidential or proprietary information submitted by Attaching Party in connection with this Appendix as may be reasonable or necessary to demonstrate compliance, protect itself from allegations of wrongdoing, or comply with subpoenas, court orders, or reasonable discovery requests; provided, however, that <u>SBC-13STATE</u> shall not disclose Attaching Party's proprietary or confidential information without first, at <u>SBC-13STATE</u>'s option:
 - 14.4.1 obtaining an agreed protective order or nondisclosure Agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 14.4.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure Agreement can be obtained; or
 - 14.4.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- 14.5 <u>Response to Subpoenas, Court Orders, and Agency Orders</u>. Nothing contained in this article shall be construed as precluding <u>SBC-13STATE</u> from complying with any subpoena, civil or criminal investigative demand, or other order issued or entered by a court or agency of competent jurisdiction; provided, however, that <u>SBC-13STATE</u> shall not disclose Attaching Party's proprietary or confidential information without first, at <u>SBC-13STATE</u>'s option:
 - 14.5.1 obtaining an agreed protective order or nondisclosure Agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 14.5.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure Agreement can be obtained; or
 - 14.5.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.

15. ACCESS TO RIGHTS-OF-WAY

- 15.1 To the extent <u>SBC-13STATE</u> has the authority to do so, <u>SBC-13STATE</u> grants Attaching Party a right to use any right-of-way for <u>SBC-13STATE</u> poles, ducts, or conduits to which Attaching Party may attach its facilities for the purposes of constructing, operating and maintaining such Attaching Party's facilities on <u>SBC-13STATE</u>'s poles, ducts or conduits. Notwithstanding the foregoing, Attaching Party shall be responsible for determining the necessity of and obtaining from private and/or public authority any necessary consent, easement, right of way, license, permit, permission, certification or franchise to construct, operate and/or maintain its facilities on private and public property at the location of the <u>SBC-13STATE</u> pole, duct or conduit to which Attaching Party seeks to attach its facilities. Attaching Party shall furnish proof of any such easement, right of way, license, permit, permission, certification, or franchise within thirty (30) days of request by <u>SBC-13STATE</u>. <u>SBC-13STATE</u> does not warrant the validity or apportionability of any rights it may hold to place facilities on private property.
- 15.2 <u>Private Rights-of-Way Not Owned or Controlled by Either Party</u>. Neither party shall restrict or interfere with the other party's access to or right to occupy property owned by third-parties which is not subject to the other party's control, including property as to which either party has access subject to non-exclusive rightsof-way. Each party shall make its own, independent legal assessment of its right to enter upon or use the property of third-party property owners and shall bear all expenses, including legal expenses, involved in making such determinations.
- 15.3 <u>Access to Rights-of-Way Generally</u>. At locations where <u>SBC-13STATE</u> has access to third-party property pursuant to non-exclusive rights-of-way, <u>SBC-13STATE</u> shall not interfere with Attaching Party's

negotiations with third-party property owners for similar access or with Attaching Party's access to such property pursuant to easements or other rights-of-ways obtained by Attaching Party from the property owner. At locations where <u>SBC-13STATE</u> has obtained exclusive rights-of-way from third-party property owners or otherwise controls the right-of-way, <u>SBC-13STATE</u> shall, to the extent space is available, and subject to reasonable safety, reliability, and engineering conditions, provide access to Attaching Party on a nondiscriminatory basis, provided that the underlying agreement with the property owner permits <u>SBC-13STATE</u> to provide such access, and provided further that <u>SBC-13STATE</u>'s charges for such access shall include Attaching Party's pro rata portion of the charges, if any, paid by <u>SBC-13STATE</u> to obtain the right-of-way, plus any other documented legal, administrative, and engineering costs incurred by <u>SBC-13STATE</u> in obtaining the right-of-way and processing Attaching Party's request for access.

16. SPECIFICATIONS

- 16.1 <u>Compliance with Requirements: Specifications, and Standards</u>. Attaching Party's facilities attached to <u>SBC-13STATE</u>'s poles or occupying space in <u>SBC-13STATE</u>'s ducts, conduits, and rights-of-way shall be attached, placed, constructed, maintained, repaired, and removed in full compliance with the requirements, specifications, and standards specified in this Appendix and the Administrative Guide.
 - 16.1.1 <u>SBC CALIFORNIA</u> ONLY- In addition to the terms and conditions included in this Appendix, <u>SBC CALIFORNIA</u> shall comply with any requirements set forth in California Public Utility Commission Decision 98-10-058.
- 16.2 <u>Published Standards</u>. Attaching Party's facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications:
 - 16.2.1 the Blue Book Manual of Construction Procedures, Special Report SR-TAP-001421, published by Bell Communications Research, Inc. ("Bellcore"), and sometimes referred to as the "Blue Book";
 - 16.2.2 the National Electrical Safety Code ("NESC"), published by the Institute of Electrical and Electronic Engineers, Inc. ("IEEE");
 - 16.2.3 the National Electrical Code ("NEC"), published by the National Fire Protection Association ("NFPA");
 - 16.2.4 California Public Utility Commission's General Orders 95 and 128 for attachments to Pacific Bell Telephone Company poles, ducts, conduits and rights of way; and,
 - 16.2.5 the SBC-13STATE Structure Access Guidelines
- 16.3 <u>Opening of Manholes and Access to Conduit</u>. The following requirements apply to the opening of <u>SBC-13STATE</u>'s manholes and access to <u>SBC-13STATE</u>'s conduit system.
 - 16.3.1 Attaching Party will notify <u>SBC-13STATE</u> not less than 5 business days in advance before entering <u>SBC-13STATE</u>'s conduit system to perform non-emergency work operations. Such operations shall be conducted during normal business hours except as otherwise agreed by the parties. The notice shall state the general nature of the work to be performed.
 - 16.3.2 An authorized employee or representative of <u>SBC-13STATE</u> may be present any time when Attaching Party or personnel acting on Attaching Party's behalf enter or perform work within <u>SBC-13STATE</u>'s conduit system. Attaching Party shall reimburse <u>SBC-13STATE</u> for costs associated with the presence of <u>SBC-13STATE</u>'s authorized employee or representative.
 - 16.3.3 Each party must obtain any necessary authorization from appropriate authorities to open manholes.

17. ACCESS TO RECORDS

17.1 <u>SBC-13STATE</u> will, upon request and at the expense of the Attaching Party, provide Attaching Party access to and copies of redacted maps, records and additional information relating to the location, capacity and utilization of <u>SBC-13STATE</u>'s Structure. Upon request, <u>SBC-13STATE</u> will meet with the Attaching

Party to clarify matters relating to maps, records or additional information. <u>SBC-13STATE</u> does not warrant the accuracy or completeness of information on any maps or records.

- 17.2 Maps, records or information are and remain the proprietary property of <u>SBC-13STATE</u>, are provided to the Attaching Party solely for the pursue of enabling the Attaching Party to obtain access to <u>SBC-13STATE</u>'s Structure, and may not be resold, reproduced or disseminated by the Attaching Party.
- 17.3 <u>SBC-13STATE</u> will provide information currently available on the <u>SBC-13STATE</u>'s maps and/or records regarding:
 - 17.3.1 the location of Structure and street addresses for manholes and poles as shown on <u>SBC-13STATE</u>'s maps;
 - 17.3.2 the footage between manholes or lateral ducts lengths, as shown on SBC-13STATE's maps;
 - 17.3.3 the footage between poles, if shown on SBC-13STATE's maps;

17.3.4 the total capacity of the Structure

17.3.5 the existing utilization of the Structure.

- 17.4 <u>SBC-13STATE</u> will not acquire additional information or provide information in formats other than that in which it currently exists and is maintained by <u>SBC-13STATE</u>.
- 17.5 <u>SBC-13STATE</u> will expunge any confidential or proprietary information from its maps and records prior to providing access to the same to the Attaching Party.

18. APPLICATIONS AND PRE-OCCUPANCY PERMIT SURVEYS

- 18.1 <u>Occupancy Permits Required</u>. Attaching Party shall apply in writing for and receive an occupancy permit before attaching facilities to specified <u>SBC-13STATE</u> poles or placing facilities within specified <u>SBC-13STATE</u> ducts, conduits, or rights-of-way.
- 18.2 <u>Structure Access Request Form</u>. To apply for an occupancy permit under this Appendix, Attaching Party shall submit to <u>SBC-13STATE</u> the appropriate <u>SBC-13STATE</u> request forms. Attaching Party shall promptly withdraw or amend its request if, at any time prior to the 45th day, it has determined that it no longer seeks access to specific <u>SBC-13STATE</u> Structure.
- 18.3 <u>Make-Ready Survey</u>. A Make-Ready survey must be completed by <u>SBC-13STATE</u> or the Attaching Party before an occupancy permit is issued. The primary purposes of the make ready survey will be to enable <u>SBC-13STATE</u> to
 - 18.3.1 confirm or determine the modifications, capacity expansion, and make-ready work, if any, necessary to accommodate Attaching Party's attachment of facilities to <u>SBC-13STATE</u> structures;
 - 18.3.2 plan and engineer the facilities modification, capacity expansion, and make-ready work, if any, required to prepare <u>SBC-13STATE</u>'s poles, ducts, conduits, rights-of-way, and associated facilities for Attaching Party's proposed attachments or occupancy; and
 - 18.3.3 estimate the costs associated with such facilities modification, capacity expansion, or make-ready work.

19. POLE, DUCT, AND CONDUIT SPACE ASSIGNMENTS

19.1 <u>Selection of Space</u>. <u>SBC-13STATE</u> will select or approve the Attaching Party's selection of the space Applicant will occupy on <u>SBC-13STATE</u>'s poles or in <u>SBC-13STATE</u>'s conduit systems. Maintenance ducts shall not be considered available for Attaching Party's use except as specifically provided elsewhere in this Appendix. Where required by law or franchise agreement, ducts and attachment space on poles reserved for municipal use shall not be considered available for the Attaching Party's use. All other ducts, inner ducts, space on poles or space in rights-of-ways which are not assigned or occupied shall be deemed available for use by <u>SBC-13STATE</u>. Attaching Party, and other parties entitled to access under applicable law.

- 19.2 Pole, Duct, and Conduit Space Assignments.
 - 19.2.1 After Attaching Party's application for a pole attachment or conduit occupancy permit has been approved by <u>SBC-13STATE</u>, the pole, duct, and conduit space selected and/or approved by <u>SBC-13STATE</u> in such application will be assigned to Attaching Party for a pre-occupancy period not to exceed twelve (12) months.
 - 19.2.2 <u>SBC CALIFORNIA</u>: The pole, duct, and conduit space selected and/or approved by <u>SBC-13STATE</u> in such application will be assigned to Attaching Party for a pre-occupancy period not to exceed nine (9) months in <u>SBC CALIFORNIA</u> only as detailed by the California Public Utility Commission.
 - 19.2.3 <u>SBC-13STATE</u> may assign space to itself by making appropriate entries in the same records used to log assignments to Attaching Party and third parties. If <u>SBC-13STATE</u> assigns pole, duct, or conduit space to itself, such assignment will automatically lapse 12 months after the date the assignment has been entered into the appropriate <u>SBC-13STATE</u> record if <u>SBC-13STATE</u> has not occupied such assigned space within such 12 month period.
 - 19.2.4 SBC CALIFORNIA: Space assignment is 9 months in California.

19.2.5 Notices and applications including assignment requests will be date-and time-stamped on receipt.

20. ISSUANCE OF OCCUPANCY PERMITS (INCLUDING MAKE-READY WORK)

- 20.1 <u>Response Within 45 Days</u>. Within 45 days of Attaching Party's submission of a request for access to <u>SBC-13STATE</u> Structure, <u>SBC-13STATE</u> shall provide a written response to the application. The response shall state whether the request is being granted or denied, and if the request is denied, provide the reasons why the request is being denied. If denial of access is proposed, <u>SBC-13STATE</u> will meet with the Attaching Party and explore in good faith reasonable alternatives to accommodate the proposed attachment. The Attaching Party must request such meeting within ten (10) business days of receipt of a notice of denial. <u>SBC-13STATE</u> will schedule the meeting within ten (10) business days of receipt of the Attaching Party's written request for a meeting.
- 20.2 If access is granted the response will further advise Attaching Party in writing of:
 - 20.2.1 what modifications, capacity expansions, or make-ready work, if any, will be required to prepare <u>SBC-13STATE</u>'s Structure, and
 - 20.2.2 an estimate of charges for such modifications, capacity expansions, or make-ready work.
- 20.3 <u>Make-ready Work</u>. If it is determined that make ready work will be necessary to accommodate Attaching Party's facilities, Attaching Party shall have 45 days (the "acceptance period") to either
 - 20.3.1 submit payment for the estimate authorizing <u>SBC-13STATE</u> or its contractor to complete the makeready work; or
 - 20.3.2 advise <u>SBC-13STATE</u> of its willingness to perform the proposed make-ready work itself if permissible in the application area.
- 20.4 Make-ready work performed by Attaching Party, or by an authorized contractor selected by Attaching Party, shall be performed in accordance with <u>SBC-13STATE</u>'s specifications and in accordance with the same standards and practices which would be followed if such work were being performed by <u>SBC-13STATE</u> or <u>SBC-13STATE</u>'s contractors. Neither Attaching Party nor authorized contractors selected by Attaching Party shall conduct such work in any manner which degrades the integrity of <u>SBC-13STATE</u>'s Structures or interferes with any existing use of <u>SBC-13STATE</u>'s facilities or the facilities of any Other User.
- 20.5 <u>Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities</u>. Attaching Party shall make arrangements with the Other Users with facilities attached to <u>SBC-13STATE</u>'s poles or occupying space in <u>SBC-13STATE</u>'s conduit system regarding reimbursement for any expenses incurred by the Other Users in transferring or rearranging the Other Users' facilities to accommodate the attachment

or placement of Attaching Party's facilities to or in <u>SBC-13STATE</u>'s poles, ducts, conduits and rights of ways.

- 20.6 <u>Reimbursement for the Creation or Use of Additional Capacity</u>. If any additional capacity is created as a result of make-ready work performed to accommodate Attaching Party's facilities, Attaching Party shall not have a preferential right to utilize such additional capacity in the future and shall not be entitled to any fees subsequently paid to <u>SBC-13STATE</u> for the use of such additional capacity. If <u>SBC-13STATE</u> utilizes additional space or capacity created at Attaching Party's expense, <u>SBC-13STATE</u> will reimburse Attaching Party on a pro-rata basis for <u>SBC-13STATE</u>'s share, if any, of Attaching Party's capacity expansion costs, to the extent reimbursement is required by applicable rules, regulations, and commission orders. <u>SBC-13STATE</u> will notify the Attaching Party if any entity, including <u>SBC-13STATE</u>, attaches facilities to additional capacity on <u>SBC-13STATE</u>'s Structure created at the Attaching Party's expense. <u>SBC-13STATE</u> shall not be required to collect or remit any such amounts to Attaching Party, to resolve or adjudicate disputes over reimbursement between Attaching Party and Other Users.
- 20.7 If Attaching Party utilizes space or capacity on any <u>SBC-13STATE</u> Structure created at <u>SBC-13STATE</u>'s expense after February of 1996, the Attaching Party will reimburse Attaching Party on a pro-rata basis for the Attaching Party's share, if any, of <u>SBC-13STATE</u>'s capacity creation costs.
- 20.8 <u>Occupancy Permit and Attachment</u>. After all required make-ready work is completed, <u>SBC-13STATE</u> will issue an occupancy permit confirming that Attaching Party may attach specified facilities to <u>SBC-13STATE</u>'s Structure.
- 20.9 The Attaching Party must occupy the assigned space within a period not to exceed twelve (12) months from the issuance of the occupancy permit. If the Attaching Party does not occupy the assigned space within the twelve (12) month period, the Occupancy Permit will lapse and the space will considered available for use by <u>SBC-13STATE</u> or Other User.

*SBC CALIFORNIA only: Space assignment shall not exceed nine (9) months in California.

20.10 The Attaching Party's obligation to pay semiannual pole attachment or conduit occupancy fees will commence on the date the Occupancy Permit is provided by <u>SBC-13STATE</u> to the Attaching Party.

21. CONSTRUCTION OF ATTACHING PARTY'S FACILITIES

- 21.1 <u>Responsibility for Attaching and Placing Facilities</u>. The Attaching Party shall be responsible for the actual attachment of its facilities to <u>SBC-13STATE</u>'s poles and the placement of such facilities in <u>SBC-13STATE</u>'s ducts, conduits, and rights-of-way and shall be solely responsible for all costs and expenses incurred by it or on its behalf in connection with such activities.
- 21.2 <u>Construction Schedule</u>. After the issuance of an occupancy permit, Attaching Party shall provide <u>SBC-13STATE</u> with a construction schedule and thereafter keep <u>SBC-13STATE</u> informed of anticipated changes in the construction schedule.

22. USE AND ROUTINE MAINTENANCE OF ATTACHING PARTY'S FACILITIES

- 22.1 <u>Routine Maintenance of Attaching Party's Facilities</u>. Each occupancy permit subject to this Agreement authorizes Attaching Party to engage in routine maintenance of facilities located on or within <u>SBC-13STATE</u>'s poles, ducts, and conduits. Routine maintenance does not include the replacement or modification of Attaching Party's facilities in any manner which results in Attaching Party's facilities differing substantially in size, weight, or physical characteristics from the facilities described in Attaching Party's occupancy permit.
- 22.2 <u>Short-term Use of Maintenance Ducts for Repair and Maintenance Activities</u>. Maintenance ducts shall be available, on a nondiscriminatory basis, for short-term (not to exceed 30 days) non-emergency maintenance or repair activities by any entity with facilities in the conduit section in which the maintenance duct is located; provided, however, that use of the maintenance duct for non-emergency maintenance and repair activities must be scheduled by <u>SBC-13STATE</u>. A person or entity using the maintenance duct for

non-emergency maintenance or repair activities shall immediately notify <u>SBC-13STATE</u> of such use and must either vacate the maintenance duct within 30 days or, with <u>SBC-13STATE</u>'s consent, which consent shall not be unreasonably withheld, rearrange its facilities to ensure that at least one full-sized replacement maintenance duct (or, if the designated maintenance duct was an inner duct, a suitable replacement inner duct) is available for use by all occupants in the conduit section within 30 days after such person or entity occupies the maintenance duct. Cables temporarily placed in the maintenance duct on a non-emergency basis shall be subject to such accommodations as may be necessary to rectify emergencies which may occur while the maintenance duct is occupied.

23. MODIFICATION OF ATTACHING PARTY'S FACILITIES

- 23.1 <u>Notification of Planned Modifications</u>. Attaching Party shall notify <u>SBC-13STATE</u> in writing at least 30 days before adding to, relocating, replacing or otherwise modifying its facilities already attached to a <u>SBC-13STATE</u> Structure. The notice shall contain sufficient information to enable <u>SBC-13STATE</u> to determine whether the proposed addition, relocation, replacement, or modification is within the scope of Attaching Party's present occupancy permit or requires a new or amended occupancy permit.
- 23.2 <u>Replacement of Facilities and Overlashing Additional Cables</u>. Attaching Party may replace existing facilities with new facilities occupying the same <u>SBC-13STATE</u> Structure, and may overlash additional cables to its own existing facilities; provided, however, that such activities shall not be considered to be routine maintenance and shall be subject to the requirements of this article.

24. REQUIRED REARRANGEMENTS OF ATTACHING PARTY'S FACILITIES

- 24.1 <u>Required Rearrangement of Attaching Party's Facilities</u>. Attaching Party agrees that Attaching Party will cooperate with <u>SBC-13STATE</u> and other users in making rearrangements to <u>SBC-13STATE</u> Structure as may be necessary, and that costs incurred by Attaching Party in making such rearrangements shall, in the absence of a specific agreement to the contrary, be borne by the parties in accordance with then applicable law.
- 24.2 Whenever feasible, <u>SBC-13STATE</u> shall give Attaching Party not less than 30 days prior written notice of the need for Attaching Party to rearrange its facilities pursuant to this section. The notice shall state the date by which such rearrangements are to be completed. Attaching Party shall complete such rearrangements within the time prescribed in the notice. If Attaching Party does not rearrange facilities within noted time, <u>SBC-13STATE</u> will rearrange at Attaching Party's expense.

25. EMERGENCY REPAIRS AND POLE REPLACEMENTS

- 25.1 <u>Responsibility for Emergency Repairs; Access to Maintenance Duct</u>. In general, each party shall be responsible for making emergency repairs to its own facilities and for formulating appropriate plans and practices enabling such party to make such repairs.
 - 25.1.1 Nothing contained in this Appendix shall be construed as requiring either party to perform any repair or service restoration work of any kind with respect to the other party's facilities or the facilities of joint users.
 - 25.1.2 Maintenance ducts shall be available, on a nondiscriminatory basis, for emergency repair activities by any entity with facilities in the conduit section in which the maintenance duct is located; provided, however, that an entity using the maintenance duct for emergency repair activities will notify <u>SBC-13STATE</u> within 12 hours of the current business day (or first business day following a non-business day) that such entity is entering the <u>SBC-13STATE</u> conduit system and using the maintenance duct for emergency restoral purposes. The notice will include a description of the emergency and non-emergency services involved and an estimate of the completion time. Maintenance ducts will be used to restore the highest priority services, as defined in Section 2.7, first. Existing spare ducts may be used for restoration purposes providing the spare ducts are restored after restoration work is complete. Any spare ducts not returned will be included be assigned to the user of the duct and an occupancy permit issued.

- 25.1.3 The Attaching Party shall either vacate the maintenance duct within 30 days or, with <u>SBC-13STATE</u>'s consent, rearrange its facilities to ensure that at least one full-sized replacement maintenance duct (or, if the designated maintenance duct was an inner-duct, a suitable replacement inner-duct) is available for use by all occupants in the conduit section within 30 days after such person or entity occupies the maintenance ducts. Entities not vacating the maintenance duct must provide an immediate maintenance duct at the entity's cost.
- 25.2 <u>Designation of Emergency Repair Coordinators and Other Information</u>. For each <u>SBC-13STATE</u> construction district, Attaching Party shall provide <u>SBC-13STATE</u> with the emergency contact number of Attaching Party's designated point of contact for coordinating the handling of emergency repairs of Attaching Party's facilities and shall thereafter notify <u>SBC-13STATE</u> of changes to such information.
- 25.3 <u>Order of Precedence of Work Operations: Access to Maintenance Duct and Other Unoccupied Ducts in Emergency Situations</u>. When notice and coordination are practicable, <u>SBC-13STATE</u>, Attaching Party, and other affected parties shall coordinate repair and other work operations in emergency situations involving service disruptions. Disputes will be immediately resolved at the site by the affected parties present in accordance with the following principles.
 - 25.3.1 Emergency service restoration work requirements shall take precedence over other work operations.
 - 25.3.2 Except as otherwise agreed upon by the parties, restoration of lines for emergency services providers (e.g., 911, fire, police, national security and hospital lines) shall be given the highest priority and temporary occupancy of the maintenance duct (and, if necessary, other unoccupied ducts) shall be assigned in a manner consistent with this priority. Secondary priority shall be given to restoring services to the local service providers with the greatest numbers of local lines out of service due to the emergency being rectified. The parties shall exercise good faith in assigning priorities, shall base their decisions on the best information then available to them at the site in question, and may, by mutual agreement at the site, take other factors into consideration in assigning priorities and sequencing service restoration activities.
 - 25.3.3 <u>SBC-13STATE</u> shall determine the order of precedence of work operations and assignment of duct space in the maintenance duct (and other unoccupied ducts) only if the affected parties present are unable to reach prompt agreement; provided, however, that these decisions shall be made by <u>SBC-13STATE</u> on a nondiscriminatory basis in accordance with the principles set forth in this section.
- 25.4 Emergency Pole Replacements.
 - 25.4.1 When emergency pole replacements are required, <u>SBC-13STATE</u> shall promptly make a good faith effort to contact Attaching Party to notify Attaching Party of the emergency and to determine whether Attaching Party will respond to the emergency in a timely manner.
 - 25.4.2 If notified by <u>SBC-13STATE</u> that an emergency exists which will require the replacement of a pole, Attaching Party shall transfer its facilities immediately, provided such transfer is necessary to rectify the emergency. If the transfer is to an <u>SBC-13STATE</u> replacement pole, the transfer shall be in accordance with <u>SBC-13STATE</u>'s placement instructions.
 - 25.4.3 If Attaching Party is unable to respond to the emergency situation immediately, Attaching Party shall so advise <u>SBC-13STATE</u> and thereby authorize <u>SBC-13STATE</u> (or any Other User sharing the pole with <u>SBC-13STATE</u>) to perform such emergency-necessitated transfers (and associated facilities rearrangements) on Attaching Party's behalf.
- 25.5 <u>Expenses Associated with Emergency Repairs</u>. Each party shall bear all reasonable expenses arising out of or in connection with emergency repairs of its own facilities and transfers or rearrangements of such facilities associated with emergency pole replacements made in accordance with the provisions of this article.
 - 25.5.1 Each party shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with any such repair, transfer, or rearrangement of such party's facilities.

25.5.2 Attaching Party shall reimburse <u>SBC-13STATE</u> for the costs incurred by <u>SBC-13STATE</u> for work performed by <u>SBC-13STATE</u> on Attaching Party's behalf in accordance with the provisions of this article.

26. INSPECTION BY SBC OF ATTACHING PARTY'S FACILITIES

- 26.1 <u>Post-Construction Inspections</u>. <u>SBC-13STATE</u> will, at the Attaching Party's expense, conduct a post-construction inspection of the Attaching Party's attachment of facilities to <u>SBC-13STATE</u>'s Structures for the purpose of determining the conformance of the attachments to the occupancy permit. <u>SBC-13STATE</u> will provide the Attaching Party advance written notice of proposed date and time of the post-construction inspection. The Attaching Party may accompany <u>SBC-13STATE</u> on the post-construction inspection.
- 26.2 <u>Right to Make Periodic or Spot Inspections</u>. <u>SBC-13STATE</u> shall have the right, but not the obligation, to make periodic or spot inspections of all facilities attached to <u>SBC-13STATE</u>'s Structure. These inspections will not be made more often than once every 2 years unless in <u>SBC-13STATE</u>'s judgement such inspections are required for reasons involving safety or because of an alleged violation of the terms of this Agreement.
- 26.3 If Attaching Party's facilities are in compliance with this Appendix, there will be no charges incurred by the Attaching Party for the periodic or spot inspection. If Attaching Party's facilities are not in compliance with this Appendix, <u>SBC-13STATE</u> may charge Attaching Party for the inspection. The costs of Periodic Inspections will be paid by those Attaching Parties with 2% or greater of their attachments in violation. The amount paid by the Attaching Party shall be the percentage that their violations bear to the total violations of all Attaching Parties found during the inspection.
- 26.4 If the inspection reflects that Attaching Party's facilities are not in compliance with the terms of this Appendix, Attaching Party shall bring its facilities into compliance within 30 days after being notified of such noncompliance. If any make ready or modification work to <u>SBC-13STATE</u>'s Structures is required to bring Attaching Party's facilities into compliance, the Attaching Party shall provide notice to <u>SBC-13STATE</u> and the make ready work or modification will be treated in the same fashion as make ready work or modifications for a new request for attachment.

27. TAGGING OF FACILITIES AND UNAUTHORIZED ATTACHMENTS

- 27.1 <u>Facilities to Be Marked.</u> Attaching Party shall tag or otherwise mark all of Attaching Party's facilities placed on or in <u>SBC-13STATE</u>'s Structure in a manner sufficient to identify the facilities as those belonging to the Attaching Party.
- 27.2 <u>Removal of Untagged Facilities</u>. <u>SBC-13STATE</u> may, without notice to any person or entity, remove from <u>SBC-13STATE</u>'s poles or any part of <u>SBC-13STATE</u>'s conduit system the Attaching Party's facilities, if <u>SBC-13STATE</u> determines that such facilities are not the subject of a current occupancy permit and are not otherwise lawfully present on <u>SBC-13STATE</u>'s poles or in <u>SBC-13STATE</u>'s conduit system.
- 27.3 <u>Notice to Attaching Party</u>. If any of Attaching Party's facilities for which no occupancy permit is presently in effect are found attached to <u>SBC-13STATE</u>'s poles or anchors or within any part of <u>SBC-13STATE</u>'s conduit system, <u>SBC-13STATE</u>, without prejudice to other rights or remedies available to <u>SBC-13STATE</u> under this Appendix, and without prejudice to any rights or remedies which may exist independent of this Agreement, shall send a written notice to Attaching Party advising Attaching Party that no occupancy permit is presently in effect with respect to the facilities and that Attaching Party must, within 30 days, respond to the notice as provided in Section 27.6 of this Appendix.
- 27.4 <u>Attaching Party's Response</u>. Within 60 days after receiving a notice under Section 27.5 of this Appendix, Attaching Party shall acknowledge receipt of the notice and submit to <u>SBC-13STATE</u>, in writing, an application for a new or amended occupancy permit with respect to such facilities.
- 27.5 <u>Approval of Request and Retroactive Charges</u>. If <u>SBC-13STATE</u> approves Attaching Party's application for a new or amended occupancy permit, Attaching Party shall be liable to <u>SBC-13STATE</u> for all fees and

charges associated with the unauthorized attachments as specified in Section 27.6 of this Appendix. The issuance of a new or amended occupancy permit as provided by this article shall not operate retroactively or constitute a waiver by <u>SBC-13STATE</u> of any of its rights or privileges under this Appendix or otherwise.

- 27.6 Attachment and occupancy fees and charges shall continue to accrue until the unauthorized facilities are removed from <u>SBC-13STATE</u>'s poles, conduit system or rights of way or until a new or amended occupancy permit is issued and shall include, but not be limited to, all fees and charges which would have been due and payable if Attaching Party and its predecessors had continuously complied with all applicable <u>SBC-13STATE</u> licensing requirements. Such fees and charges shall be due and payable 30 days after the date of the bill or invoice stating such fees and charges. In addition, the Attaching Party shall be liable for an unauthorized attachment fee in the amount of 5 times the annual attachment and occupancy fees in effect on the date Attaching Party is notified by <u>SBC-13STATE</u> of the unauthorized attachment or occupancy. Payment of such fees shall be deemed liquidated damages and not a penalty. In addition, Attaching Party shall rearrange or remove its unauthorized facilities at <u>SBC-13STATE</u>'s request to comply with applicable placement standards, shall remove its facilities from any space occupied by or assigned to <u>SBC-13STATE</u> or another Other User, and shall pay <u>SBC-13STATE</u> for all costs incurred by <u>SBC-13STATE</u> in connection with any rearrangements, modifications, or replacements necessitated as a result of the presence of Attaching Party's unauthorized facilities.
- 27.7 <u>Removal of Unauthorized Attachments</u>. If Attaching Party does not obtain a new or amended occupancy permit with respect to unauthorized facilities within the specified period of time, <u>SBC-13STATE</u> shall by written notice advise Attaching Party to remove its unauthorized facilities not less than 60 days from the date of notice and Attaching Party shall remove the facilities within the time specified in the notice. If the facilities have not been removed within the time specified in the notice, <u>SBC-13STATE</u> may, at <u>SBC-13STATE</u> so point, remove Attaching Party's facilities at Attaching Party's expense.
- 27.8 <u>No Ratification of Unpermitted Attachments or Unauthorized Use of SBC-13STATE's Facilities</u>. No act or failure to act by <u>SBC-13STATE</u> with regard to any unauthorized attachment or occupancy or unauthorized use of <u>SBC-13STATE</u>'s Structure shall be deemed to constitute a ratification by <u>SBC-13STATE</u> of the unauthorized attachment or occupancy or use, nor shall the payment by Attaching Party of fees and charges for unauthorized pole attachments or conduit occupancy exonerate Attaching Party from liability for any trespass or other illegal or wrongful conduct in connection with the placement or use of such unauthorized facilities.

28. REMOVAL OF ATTACHING PARTY'S FACILITIES

- 28.1 When Applicant no longer intends to occupy space on a <u>SBC-13STATE</u> pole or in a <u>SBC-13STATE</u> duct or conduit, Applicant will provide written notification to <u>SBC-13STATE</u> that it wishes to terminate the occupancy permit with respect to such space and will remove its facilities from the space described in the notice. Upon removal of Applicant's facilities, the occupancy permit shall terminate and the space shall be available for reassignment.
 - 28.1.1 Attaching Party shall be responsible for and shall bear all expenses arising out of or in connection with the removal of its facilities from <u>SBC-13STATE</u>'s Structure.
 - 28.1.2 Except as otherwise agreed upon in writing by the parties, Applicant must, after removing its facilities, plug all previously occupied ducts at the entrances to <u>SBC-13STATE</u>'s manholes.
 - 28.1.3 Applicant shall be solely responsible for the removal of its own facilities from <u>SBC-13STATE</u>'s Structure.
- 28.2 At <u>SBC-13STATE</u>'s request, Attaching Party shall remove from <u>SBC-13STATE</u>'s Structure any of Attaching Party's facilities which are no longer in active use. Upon request, the Attaching Party will provide proof satisfactory to <u>SBC-13STATE</u> that an Attaching Party's facility is in active service. Attaching Party shall not abandon any of its facilities by leaving such facilities on or in <u>SBC-13STATE</u>'s Structure.

- 28.3 <u>Removal Following Termination of Occupancy permit</u>. Attaching Party shall remove its facilities from <u>SBC-13STATE</u>'s poles, ducts, conduits, or rights-of-way within 60 days after termination of the occupancy permit.
- 28.4 <u>Removal Following Replacement of Facilities</u>. Attaching Party shall remove facilities no longer in service from <u>SBC-13STATE</u>'s Structures within 60 days after the date Attaching Party replaces existing facilities on a pole or in a conduit with substitute facilities on the same pole or in the same conduit.
- 28.5 <u>Removal to Avoid Forfeiture</u>. If the presence of Attaching Party's facilities on or in <u>SBC-13STATE</u>'s Structure would cause a forfeiture of the rights of <u>SBC-13STATE</u> to occupy the property where such Structure is located, <u>SBC-13STATE</u> will promptly notify Attaching Party in writing and Attaching Party shall not, without due cause and justification, refuse to remove its facilities within such time as may be required to prevent such forfeiture. <u>SBC-13STATE</u> will give Attaching Party not less than 60 days from the date of notice to remove Attaching Party's facilities unless prior removal is required to prevent the forfeiture of <u>SBC-13STATE</u>'s rights. At Attaching Party's request, the parties will engage in good faith negotiations with each other, with Other Users, and with third-party property owners and cooperatively take such other steps as may be necessary to avoid the unnecessary removal of Attaching Party's facilities.
- 28.6 <u>Removal of Facilities by SBC-13STATE; Notice of Intent to Remove</u>. If Attaching Party fails to remove its facilities from <u>SBC-13STATE</u>'s Structure in accordance with the provisions of Sections 28.1-28.6 of this Appendix, <u>SBC-13STATE</u> may remove such facilities and store them at Attaching Party's expense in a public warehouse or elsewhere without being deemed guilty of trespass or conversion and without becoming liable to Attaching Party for any injury, loss, or damage resulting from such actions. <u>SBC-13STATE</u> shall give Attaching Party not less than 60 days prior written notice of its intent to remove Attaching Party's facilities pursuant to this section.
- 28.7 <u>Removal of Facilities by SBC-13STATE</u>. If <u>SBC-13STATE</u> removes any of Attaching Party's facilities pursuant to this article, Attaching Party shall reimburse <u>SBC-13STATE</u> for <u>SBC-13STATE</u>'s costs in connection with the removal, storage, delivery, or other disposition of the removed facilities.

29. RATES, FEES, CHARGES, AND BILLING

- 29.1 <u>Rates, Charges and Fees Subject to Applicable Laws, Regulations, Rules, and Commission Orders</u>. All rates, charges and fees outlined in this Appendix will be set forth in APPENDIX PRICING as part of the Interconnection Agreement. All rates, charges and fees shall be subject to all applicable federal and state laws, rules, regulations, and commission orders.
- 29.2 <u>Changes to Rates, Charges and Fees</u>. Subject to applicable federal and state laws, rules, regulations and orders, <u>SBC-13STATE</u> shall have the right to change the rates, charges and fees outlined in this Appendix. <u>SBC-13STATE</u> will provide the Attaching Party 60 days written notice, advising the Attaching Party of the specific changes being made and the effective date of the change. If the changes outlined in the notice are not acceptable to the Attaching Party, Attaching Party may either (1) seek renegotiation of this Appendix, (2) terminate this Appendix, or (3) seek relief through the dispute resolution process in the General Terms and Conditions of this Agreement.

30. PERFORMANCE AND PAYMENT BONDS

- 30.1 <u>Bond May Be Required</u>. <u>SBC-13STATE</u> may require Attaching Party, authorized contractors, and other persons acting on Attaching Party's behalf to execute performance and payment bonds (or provide other forms of security) in amounts and on terms sufficient to guarantee the performance of the Attaching Party's obligations arising out of or in connection with this Appendix.
 - 30.1.1 If a bond or similar form of assurance is required of Attaching Party, an authorized contractor, or other person acting on Attaching Party's behalf, Attaching Party shall promptly submit to <u>SBC-13STATE</u> adequate proof that the bond remains in full force and effect and provide certification from the company issuing the bond that the bond will not be cancelled, changed or materially altered without first providing <u>SBC-13STATE</u> 60 days written notice.

30.2 Payment and Performance Bonds in Favor of Contractors and Subcontractors. Attaching Party shall be responsible for paying all employees, contractors, subcontractors, mechanics, materialmen and other persons or entities performing work or providing materials in connection with Attaching Party's performance under this Appendix. In the event any lien, claim or demand is made on <u>SBC-13STATE</u> by any such employee, contractor, subcontractor, mechanic, material man, or other person or entity providing such materials or performing such work, <u>SBC-13STATE</u> may require, in addition to any security provided under Section 30.1 of this Appendix, that Attaching Party execute payment or performance bonds, or provide such other security, as <u>SBC-13STATE</u> may deem reasonable or necessary to protect <u>SBC-13STATE</u> from any such lien, claim or demand.

31. NOTICES

- 31.1 <u>Notices to Attaching Party</u>. All written notices required to be given to a party shall be delivered or mailed to the party's duly authorized agent or attorney, as designated in this section.
 - 31.1.1 Such notice may be delivered to the party's duly authorized agent or attorney in person or by agent or courier receipted delivery.
 - 31.1.2 Such notice may be mailed to the party's duly authorized agent or attorney by registered or certified mail, return receipt requested. When notice is given by mail, such notice shall be complete upon deposit of the notice, enclosed in a postpaid, properly addressed wrapper, in a post office or official depository under the care and control of the United States Postal Service and shall be deemed to have been given three days after the date of deposit.
 - 31.1.3 Notices to a party shall be sent to the authorized agent or attorney designated below:

NOTICE CONTACT	ATTACHING PARTY	SBC-13STATE CONTACT
NAME/TITLE	David Aronow, President	Contract Management ATTN: Notices Manager
STREET ADDRESS	44 Wall Street, 6th floor	311 S. Akard, 9 th Floor Four SBC Plaza
CITY/STATE/ZIP CODE	New York, NY 10005	Dallas, TX 75202-5398
FACSIMILE NUMBER	212-635-5074	214-464-2006

31.2 <u>Changes in Notice Requirements</u>. Either party may, from time to time, change notice addressees and addresses by giving written notice of such change to the other party. Such notice shall state, at a minimum, the name, title, firm, and full address of the new addressee.

APPENDIX LAWFUL UNES (LAWFUL PROVISION OF ACCESS TO UNBUNDLED NETWORK ELEMENTS)

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APPENDIX LAWFUL UNEs (LAWFUL PROVISION OF ACCESS TO UNBUNDLED NETWORK ELEMENTS)

1. INTRODUCTION

- 1.1 This Appendix Lawful UNEs sets forth the terms and conditions pursuant to which the applicable SBC Communications Inc. (SBC)-owned Incumbent Local Exchange Carrier (ILEC) will furnish CLEC with access to lawful unbundled network elements as specifically defined in this Appendix Lawful UNEs for the provision by CLEC of a Telecommunications Service ((Act, Section 251(c)(3)). For information regarding deposit, billing, payment, non-payment, disconnect, and dispute resolution, see the General Terms and Conditions of this Agreement.
- 1.2 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Connecticut, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u> and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC</u> <u>MIDWEST REGION 5-STATE</u> an the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.10 <u>SBC ARKANSAS</u> As used herein, <u>SBC ARKANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.11 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 <u>SBC CONNECTICUT</u> As used herein, <u>SBC CONNECTICUT</u> means The Southern New England Telephone Company d/b/a SBC Connecticut, the applicable above listed ILEC doing business in Connecticut.

- 1.13 <u>SBC KANSAS</u> As used herein, <u>SBC KANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Kansas, the applicable SBC-owned ILEC doing business in Kansas.
- 1.14 <u>SBC ILLINOIS</u> As used herein, <u>SBC ILLINOIS</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, the applicable SBC-owned ILEC doing business in Illinois.
- 1.15 <u>SBC INDIANA</u> As used herein, <u>SBC INDIANA</u> means Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, the applicable SBC-owned ILEC doing business in Indiana.
- 1.16 <u>SBC MICHIGAN</u> As used herein, <u>SBC MICHIGAN</u> means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned ILEC doing business in Michigan.
- 1.17 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.18 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.19 <u>SBC NEVADA</u> As used herein, <u>SBC NEVADA</u> means Nevada Bell Telephone Company d/b/a SBC Nevada, the applicable SBC-owned ILEC doing business in Nevada.
- 1.20 <u>SBC OHIO</u> As used herein, <u>SBC OHIO</u> means The Ohio Bell Telephone Company d/b/a SBC Ohio, the applicable SBC-owned ILEC doing business in Ohio.
- 1.21 <u>SBC OKLAHOMA</u> As used herein, <u>SBC OKLAHOMA</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- 1.23 <u>SBC TEXAS</u> As used herein, <u>SBC TEXAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.24 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.
- 1.25 The Prices at which <u>SBC-13STATE</u> agrees to provide electronic access to its Directory Assistance (DA) database are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

2. TERMS AND CONDITIONS

2.1 Lawful UNEs and Declassification. This Agreement sets forth the terms and conditions pursuant to which <u>SBC-13STATE</u> will provide CLEC with access to unbundled network elements under Section 251(c)(3) of the Act in <u>SBC-13STATE</u>'s incumbent local exchange areas for the provision of Telecommunications Services by CLEC; provided, however, that notwithstanding any other provision of the Agreement, <u>SBC-13STATE</u> shall be obligated to provide UNEs only to the extent required by Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders, and may decline to provide UNEs to the extent that provision of the UNE(s) is not required by Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders, and may decline to provide UNEs to the extent that provision of the UNE(s) is not required by Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders. UNEs that <u>SBC-13STATE</u> is required to provide pursuant to Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders. UNEs that <u>SBC-13STATE</u> is required to provide pursuant to Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders shall be referred to in this Agreement as "Lawful UNEs."

- 2.1.1 A network element, including a network element referred to as a Lawful UNE under this Agreement, will cease to be a Lawful UNE under this Agreement if it is no longer required by Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders. Without limitation, a Lawful UNE that has ceased to be a Lawful UNE may also be referred to as "Declassified."
- 2.1.2 Without limitation, a network element, including a network element referred to as a Lawful UNE under this Agreement is Declassified upon or by (a) the issuance of a legally effective finding by a court or regulatory agency acting within its lawful authority that requesting Telecommunications Carriers are not impaired without access to a particular network element on an unbundled basis; or (b) the issuance of any valid law, order or rule by the Congress, FCC or a judicial body stating that an incumbent LEC is not required, or is no longer required, to provide a network element on an unbundled basis pursuant to Section 251(c)(3) of the Act; or (c) the absence, by vacatur or otherwise, of a legally effective FCC rule requiring the provision of the network element on an unbundled basis under Section 251(c)(3). By way of example only, a network element can cease to be a Lawful UNE or be Declassified generally, or on an element-specific, route-specific or geographically-specific basis or on a class of elements basis. Under any scenario, Section 2.5 "Transition Procedure" shall apply.
- 2.1.3 It is the Parties' intent that only Lawful UNEs shall be available under this Agreement; accordingly, if this Agreement requires or appears to require Lawful UNE(s) or unbundling without specifically noting that the UNE(s) or unbundling must be "Lawful," the reference shall be deemed to be a reference to Lawful UNE(s) or Lawful unbundling, as defined in this Section 2.1. If an element is not required to be provided under this Appendix Lawful UNE and/or not described in this Appendix Lawful UNE, it is the Parties' intent that the element is not available under this Agreement, notwithstanding any reference to the element elsewhere in the Agreement, including in any other Appendix, Schedule or in the Pricing Appendix.
- 2.1.4 By way of example only, if terms and conditions of this Agreement state that <u>SBC-13STATE</u> is required to provide a Lawful UNE or Lawful UNE combination, and that Lawful UNE or the involved Lawful UNE (if a combination) is Declassified or otherwise no longer constitutes a Lawful UNE, then <u>SBC-13STATE</u> shall not be obligated to provide the item under this Agreement as an unbundled network element, whether alone or in combination with or as part of any other arrangement under the Agreement.
- 2.2 Nothing contained in the Agreement shall be deemed to constitute consent by <u>SBC-13STATE</u> that any item identified in this Agreement as a UNE, network element or Lawful UNE is a network element or UNE under Section 251(c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders, that <u>SBC-13STATE</u> is required to provide to CLEC alone, or in combination with other network elements or UNEs (Lawful or otherwise), or commingled with other network elements, UNEs (Lawful or other services or facilities.
- 2.3 The preceding includes without limitation that <u>SBC-13STATE</u> shall not be obligated to provide combinations (whether considered new, pre-existing or existing) or other arrangements (including, where applicable, Commingled Arrangements) involving <u>SBC-13STATE</u> network elements that do not constitute Lawful UNEs, or where Lawful UNEs are not requested for permissible purposes.
- 2.4 Notwithstanding any other provision of this Agreement or any Amendment to this Agreement, including but not limited to intervening law, change in law or other substantively similar provision in the Agreement or any Amendment, if an element described as an unbundled network element or Lawful UNE in this Agreement is Declassified or is otherwise no longer a Lawful UNE, then the Transition Procedure defined in Section 2.5, below, shall govern.
- 2.5 Transition Procedure for Elements that are Declassified during the Term of the Agreement.
 - 2.5.1 The procedure set forth in Section 2.5.2 does not apply to the Declassification events described in Sections 8.3.4.4.1 (DS1 Loop "Caps"), 8.3.5.4.1 (DS3 Loop "Caps"), 8.4.1 (Declassification

Procedure – DS1 Loops), 8.4.2 (Declassification Procedure – DS3 Loops), 13.3.5 (DS3 Transport "Caps"), 13.3.6 (DS1 Transport "Caps"), 13.5.2 (DS1 Transport Declassification) and 13.5.3 (DS3 Transport Declassification), which set forth the consequences for Declassification of DS1 and DS3 Loops, DS1 and DS3 Transport and Dark Fiber Transport, where applicable "caps" are met, or where Declassification occurs because wire centers/routes meet the criteria set forth in the FCC's TRO Remand Order.

- 2.5.2 SBC-13STATE shall only be obligated to provide Lawful UNEs under this Agreement. To the extent an element described as a Lawful UNE or an unbundled network element in this Agreement is Declassified or is otherwise no longer a Lawful UNE, such element is no longer required to be provided under this Agreement and CLEC shall cease ordering such element(s) under this Agreement, whether previously provided alone or in combination with or as part of any other arrangement with other Lawful UNEs or other elements or services. Accordingly, in the event one or more elements described as Lawful UNEs or as unbundled network elements in this Agreement is Declassified or is otherwise no longer a Lawful UNE, SBC-13STATE will provide written notice to CLEC of the Declassification of the element(s) and/or the combination or other arrangement in which the element(s) has been previously provided. During a transitional period of thirty (30) days from the date of such notice, SBC-13STATE agrees to continue providing such element(s) under the terms of this Agreement. Upon receipt of such written notice, CLEC will cease ordering new elements that are identified as Declassified or as otherwise no longer being a Lawful UNE in the SBC-13STATE notice letter referenced in this Section 2.5. SBC-13STATE reserves the right to audit the CLEC orders transmitted to SBC-13STATE and to the extent that the CLEC has processed orders and such orders are provisioned after this 30-day transitional period, such elements are still subject to this Section 2.5, including the options set forth in (a) and (b) below, and SBC-13STATE's rights of discontinuance or conversion in the event the options are not accomplished. During such 30-day transitional period, the following options are available to CLEC with regard to the element(s) identified in the SBC-13STATE notice, including the combination or other arrangement in which the element(s) were previously provided:
 - (a) CLEC may issue an LSR or ASR, as applicable, to seek disconnection or other discontinuance of the element(s) and/or the combination or other arrangement in which the element(s) were previously provided; or
 - (b) <u>SBC-13STATE</u> and CLEC may agree upon another service arrangement or element (e.g. via a separate agreement at market-based rates or resale), or may agree that an analogous access product or service may be substituted, if available.

Notwithstanding anything to the contrary in this Agreement, including any amendments to this Agreement, at the end of that thirty (30) day transitional period, unless CLEC has submitted a disconnect/discontinuance LSR or ASR, as applicable, under (a) above, and if CLEC and <u>SBC-13STATE</u> have failed to reach agreement, under (b) above, as to a substitute service arrangement or element, then <u>SBC-13STATE</u> may, at its sole option, disconnect the element(s), whether previously provided alone or in combination with or as part of any other arrangement to an analogous resale or access service, if available.

- 2.5.3 The provisions set forth in this Section 2.5 "Transition Period" are self-effectuating, and the Parties understand and agree that no amendment shall be required to this Agreement in order for the provisions of this Section 2.5 "Transition Period" to be implemented or effective as provided above. Further, Section 2.5 "Transition Period" governs the situation where an unbundled network element or Lawful UNE under this Agreement is Declassified or is otherwise no longer a Lawful UNE, even where the Agreement may already include an intervening law, change in law or other substantively similar provision. The rights and obligations set forth in Section 2.5, above, apply in addition to any other rights and obligations that may be created by such intervening law, change in law or other substantively similar provision.
- 2.5.4 Notwithstanding anything in this Agreement or in any Amendment, <u>SBC-13STATE</u> shall have no obligation to provide, and CLEC is not entitled to obtain (or continue with) access to any network

element on an unbundled basis at rates set under Section 252(d)(1), whether provided alone, or in combination with other UNEs or otherwise, once such network element has been or is Declassified or is otherwise no longer a Lawful UNE. The preceding includes without limitation that <u>SBC-13STATE</u> shall not be obligated to provide combinations (whether considered new, pre-existing or existing) involving <u>SBC-13STATE</u> network elements that do not constitute Lawful UNEs, or where Lawful UNEs are not requested for permissible purposes.

- 2.6 <u>SBC-13STATE</u> will provide access to Lawful UNEs for the provision by CLEC of a Telecommunications Service. (Act, Section 251(c)(3).
- 2.7 <u>SBC-13STATE</u> will provide CLEC nondiscriminatory access to Lawful UNEs (Act, Section 251(c)(3), Act, 47 CFR § 51.307(a)):
 - 2.7.1 At any technically feasible point (Act, Section 251(c)(3); 47 CFR § 51.307(a));
 - 2.7.2 At the rates, terms, and conditions which are just, reasonable, and nondiscriminatory (Act, Section 251(c)(3); 47 CFR § 51.307(a));
 - 2.7.3 In a manner that allows CLEC to provide a Telecommunications Service that may be offered by means of that Lawful UNE (Act, Section 251(c)(3); 47 CFR § 51.307 (c));
 - 2.7.4 In a manner that allows access to the facility or functionality of a requested Lawful UNE to be provided separately from access to other elements, and for a separate charge (47 CFR § 51.307(d));
 - 2.7.5 With technical information regarding <u>SBC-13STATE</u>'s network facilities to enable CLEC to achieve access to Lawful UNEs (47 CFR § 51.307(e));
 - 2.7.6 Except as provided in this Appendix, without imposing limitations, restrictions, or requirements on requests for, or the use of, Lawful UNEs for the service CLEC seeks to offer (47 CFR § 51.309(a));
 - 2.7.7 Where applicable, terms and conditions of access to Lawful UNEs shall be no less favorable than terms and conditions under which <u>SBC-13STATE</u> provides such elements to itself (47 CFR § 51.313(b));
 - 2.7.8 Only to the extent it has been determined that these elements are required by the "necessary" and "impair" standards of the Act (Act, Section 251(d)(2));
 - 2.7.9 Except upon request of CLEC, <u>SBC-13STATE</u> shall not separate CLEC-requested Lawful UNEs that are currently combined. (47 CFR § 51.315(b)) <u>SBC-13STATE</u> is not prohibited from or otherwise limited in separating any Lawful UNEs not requested by CLEC or a Telecommunications Carrier, including without limitation in order to provide a Lawful UNE(s) or other <u>SBC-13STATE</u> offering(s).
- 2.8 As provided for herein, <u>SBC-13STATE</u> will permit CLEC exclusive use of a Lawful UNE facility for a period of time, and when CLEC is purchasing access to a feature, function, or capability of such a facility, <u>SBC-13STATE</u> will provide use of that feature, function, or capability for a period of time (47 CFR § 51.309(c)).
- 2.9 <u>SBC-13STATE</u> will maintain, repair, or replace Lawful UNEs (47 CFR § 51.309(c)) as provided for in this Agreement.
- 2.10 To the extent technically feasible, the quality of the Lawful UNE and access to such Lawful UNE shall be at least equal to what <u>SBC-13STATE</u> provides other telecommunications carriers requesting access to the Lawful UNE (47 CFR § 51.311(a), (b)).
- 2.11 Each Party shall be solely responsible for the services it provides to its End Users and to other Telecommunications Carriers.
- 2.12 Lawful UNEs provided to CLEC under the provisions of this Appendix shall remain the property of <u>SBC-13STATE</u>.

2.13 Performance of Lawful UNEs

- 2.13.1 Each Lawful UNE will be provided in accordance with <u>SBC-13STATE</u> Technical Publications or other written descriptions, if any, as changed from time to time by <u>SBC-13STATE</u> at its sole discretion.
- 2.13.2 Nothing in this Appendix shall limit either Party's ability to upgrade its network through the incorporation of new equipment, new software or otherwise or to otherwise change and/or modify its network including, without limitation, through the retirement and/or replacement of equipment, software or otherwise. Each Party agrees to comply with the Network Disclosure rules adopted by the FCC in CC Docket No. 96-98, Second Report and Order, codified at 47 C.F.R. 51.325 through 51.335, as such rules maybe amended from time to time (the "Network Disclosure Rules"). SBC-13STATEwill not discontinue any Lawful UNE that SBC-13STATE is required to provide to CLEC under this Agreement unless and until:(i)SBC-13STATEprovidesrequisitenotice of the planned network change and/or modification in accordance with the Network Disclosure Rules (when applicable) and no objection is made toSBC-13STATE'sproposed network modification(s) and/or change(s) or any objection(s) is denied or deemed denied under such Rules; or(ii)if and when applicable,followingSBC-13STATE'sexercise of its rights under applicable law and/or this Agreement including, without limitation, the intervening law/change in law provisions in this Agreement; or (iii)to the extent otherwise permitted in this Agreement.
- 2.13.3 <u>SBC-13STATE</u> may elect to conduct upgrades or conversions for the improvement of its network or systems. During such upgrades or conversions, CLEC orders for Lawful UNEs from affected wire center(s) may be suspended for a period of a few days prior and one day after the upgrade or conversion date, consistent with the suspension <u>SBC-13STATE</u> places on itself for orders from its End Users and other CLEC customers.
- 2.13.4 CLEC will be solely responsible, at its own expense, for the overall design of its Telecommunications Services and for any redesigning or rearrangement of its Telecommunications Services which may be required because of changes in facilities, operations, or procedure of <u>SBC-13STATE</u>, minimum network protection criteria, or operating or maintenance characteristics of the facilities.
- 2.14 Conditions for Access to Lawful UNEs
 - 2.14.1 In order to access and use Lawful UNEs, CLEC must be a Telecommunications Carrier (Section 251(c)(3), and must use the Lawful UNE(s) for the provision of a Telecommunications Service (Section 251(c)(3)) as permitted by the FCC. Together, these conditions are the "Statutory Conditions" for access to Lawful UNEs. Accordingly, CLEC hereby represents and warrants that it is a Telecommunications Carrier and that it will notify <u>SBC-13STATE</u> immediately in writing if it ceases to be a Telecommunications Carrier. Failure to so notify <u>SBC-13STATE</u> shall constitute material breach of this Agreement.
 - 2.14.1.1 By way of example, use of a Lawful UNE (whether on a stand-alone basis, in combination with other UNEs (Lawful or otherwise), with a network element possessed by CLEC, or otherwise) to provide service to CLEC or for other administrative purpose(s) does not constitute using a Lawful UNE pursuant to the Statutory Conditions.
 - 2.14.1.2 By way of further example, CLEC may not access Lawful UNEs for the exclusive provision of mobile wireless services, or long distance services or interexchange services (telecommunications service between different stations in different exchange areas).
 - 2.14.2 Other conditions to accessing and using any Lawful UNE (whether on a stand-alone basis, in combination with other Lawful UNEs, with a network element possessed by CLEC, or otherwise) may be applicable under lawful and effective FCC rules and associated lawful and effective FCC and judicial orders and will also apply.
- 2.15 New Combinations Involving Lawful UNEs
 - 2.15.1 Subject to the provisions hereof and upon CLEC request, <u>SBC-13STATE</u> shall meet its combining obligations involving Lawful UNEs as and to the extent required by FCC rules and orders, and

<u>Verizon Comm. Inc. v. FCC</u>, 535 U.S. 467(May 13, 2002) ("Verizon Comm. Inc.") and, to the extent not inconsistent therewith, the rules and orders of relevant state Commission and any other Applicable Law.

- 2.15.1.1 Any combining obligation is limited solely to combining of Lawful UNEs; accordingly, no other facilities, services or functionalities are subject to combining, including but not limited to facilities, services or functionalities that <u>SBC-13STATE</u> might offer pursuant to Section 271 of the Act.
- 2.15.2 In the event that <u>SBC-13STATE</u> denies a request to perform the functions necessary to combine Lawful UNEs or to perform the functions necessary to combine Lawful UNEs with elements possessed by CLEC, <u>SBC-13STATE</u> shall provide written notice to CLEC of such denial and the basis thereof. Any dispute over such denial shall be addressed using the dispute resolution procedures applicable to this Agreement. In any dispute resolution proceeding, <u>SBC-13STATE</u> shall have the burden to prove that such denial meets one or more applicable standards for denial, including without limitation those under the FCC rules and orders, *Verizon Comm. Inc.* and the Agreement, including Section 2.15 of this Appendix.
- 2.15.3 In accordance with and subject to the provisions of this Section 2.15, including Section 2.15.3.2 and 2.15.5, the new Lawful UNE combinations, if any, set forth in the Schedule(s) Lawful UNE Combinations attached and incorporated into this Appendix shall be made available to CLEC as specified in the specific Schedule for a particular State.
 - 2.15.3.1 The Parties acknowledge that the United States Supreme Court in Verizon Comm. Inc. relied on the distinction between an incumbent local exchange carrier such as <u>SBC-13STATE</u> being required to perform the functions necessary to combine Lawful UNEs and to combine Lawful UNEs with elements possessed by a requesting Telecommunications Carrier, as compared to an incumbent LEC being required to complete the actual combination. As of the time this Appendix was agreed-to by the Parties, there has been no further ruling or other guidance provided on that distinction and what functions constitute only those that are necessary to such combining. In light of that uncertainty, <u>SBC-13STATE</u> is willing to perform the actions necessary to also complete the actual physical combination for those new Lawful UNE combinations, if any, set forth in the Schedule(s) Lawful UNE Combinations to this Appendix, subject to the following:
 - 2.15.3.1.1 Section 2.15, including any acts taken pursuant thereto, shall not in any way prohibit, limit or otherwise affect, or act as a waiver by, <u>SBC-13STATE</u> from pursuing any of its rights, remedies or arguments, including but not limited to those with respect to *Verizon Comm. Inc.*, the remand thereof, or any FCC or Commission or court proceeding, including its right to seek legal review or a stay of any decision regarding combinations involving UNEs. Such rights, remedies, and arguments are expressly reserved by <u>SBC-13STATE</u>. Without affecting the foregoing, this Agreement does not in any way prohibit, limit, or otherwise affect <u>SBC-13STATE</u> from taking any position with respect to combinations including Lawful UNEs or any issue or subject addressed or related thereto.
 - 2.15.3.1.2 Upon the effective date of any regulatory, judicial, or legislative action setting forth, eliminating, or otherwise delineating or clarifying the extent of an incumbent LEC's combining obligations, <u>SBC-13STATE</u> shall be immediately relieved of any obligation to perform any non-included combining functions or other actions under this Agreement or otherwise, and CLEC shall thereafter be solely responsible for any such non-included functions or other actions. This Section 2.15.3.1.2 shall apply in accordance with its terms, regardless of change in law, intervening law or other similarly purposed provision of the Agreement and, concomitantly, the first sentence of this Section 2.15.3.1.2

shall not affect the applicability of any such provisions in situations not covered by that first sentence.

- 2.15.3.1.3 Without affecting the application of Section 2.15.3.1.2 (which shall apply in accordance with its provisions), upon notice by <u>SBC-13STATE</u>, the Parties shall engage in good faith negotiations to amend the Agreement to set forth and delineate those functions or other actions that go beyond the ILEC obligation to perform the functions necessary to combine Lawful UNEs and combine Lawful UNEs with elements possessed by a requesting Telecommunications Carrier, and to eliminate any <u>SBC-13STATE</u> obligation to perform such functions or other actions. If those negotiations do not reach a mutually agreed-to amendment within sixty (60) days after the date of any such notice, the remaining disputes between the parties regarding those functions and other actions that go beyond those functions necessary to combine Lawful UNEs and combine Lawful UNEs with elements possessed by a requesting Telecommunications Carrier, shall be resolved pursuant to the dispute resolution process provided for in this Agreement. Such a notice can be given at any time, and from time to time.
- 2.15.3.2 A new Lawful UNE combination, if any, listed on a Schedule –Lawful UNE Combinations does not imply or otherwise indicate the availability of related support system capabilities, including without limitation, whether electronic ordering is available for any particular included new Lawful UNE combination in one or more States. Where electronic ordering is not available, manual ordering shall be used.
- 2.15.3.3 For a new Lawful UNE combination, if any, listed on a Schedule Lawful UNE Combinations, CLEC shall issue appropriate service requests. These requests will be processed by <u>SBC-13STATE</u>, and CLEC will be charged the applicable Lawful UNE service order charge(s), in addition to the recurring and nonrecurring charges for each individual Lawful UNE and cross connect ordered.
- 2.15.3.4 Upon notice by <u>SBC-13STATE</u>, the Parties shall engage in good faith negotiations to amend the Agreement to include a fee(s) for any work performed by <u>SBC-13STATE</u> in providing the new Lawful UNE combinations, if any, set forth in Schedule(s) Lawful UNE Combinations, which work is not covered by the charges applicable per Section 2.16.3.3. For any such work done by <u>SBC-13STATE</u> under Section 2.16.1, any such fee(s) shall be a reasonable cost-based fee, and shall be calculated using the Time and Material charges as reflected in State-specific pricing. For any such work that is not so required to be done by <u>SBC-13STATE</u>, any such fee(s) shall be at a market-based rate. If those negotiations do not reach a mutually agreed-to amendment within sixty (60) days after the date of any such notice, the remaining disputes between the parties concerning any such fee(s) shall be resolved pursuant to the dispute resolution process provided for in this Agreement. Such a notice can be given at any time, and from time to time.
- 2.15.4 In accordance with and subject to the provisions of this Section 2.15, any request not included in Section 2.15.3 in which CLEC wants <u>SBC-13STATE</u> to perform the functions necessary to combine Lawful UNEs or to perform the functions necessary to combine Lawful UNEs with elements possessed by CLEC (as well as requests where CLEC also wants <u>SBC-13STATE</u> to complete the actual combination), shall be made by CLEC in accordance with the bona fide request (BFR) process set forth in this Agreement.
 - 2.15.4.1 In any such BFR, CLEC must designate among other things the Lawful UNE(s) sought to be combined and the needed location(s), the order in which the Lawful UNEs and any CLEC elements are to be connected, and how each connection (e.g., cross-connected) is to be made between an <u>SBC-13STATE</u> Lawful UNE and the lawful network element(s) possessed by CLEC.

- 2.15.4.2 In addition to any other applicable charges, CLEC shall be charged a reasonable costbased fee for any combining work done by <u>SBC-13STATE</u> under Section 2.15.1. Such fee shall be calculated using the Time and Material charges as reflected in the State-specific Appendix Pricing. <u>SBC-13STATE</u>'s Preliminary Analysis to the BFR shall include an estimate of such fee for the specified combining. With respect to a BFR in which CLEC requests <u>SBC-13STATE</u> to perform work not required by Section 2.15.1, CLEC shall be charged a market-based rate for any such work.
- 2.15.5 Without affecting the other provisions hereof, the Lawful UNE combining obligations referenced in this Section 2.15 apply only in situations where each of the following is met:
 - 2.15.5.1 it is technically feasible, including that network reliability and security would not be impaired;
 - 2.15.5.2 <u>SBC-13STATE</u>'s ability to retain responsibility for the management, control, and performance of its network would not be impaired;
 - 2.15.5.3 SBC-13STATE would not be placed at a disadvantage in operating its own network;
 - 2.15.5.4 it would not undermine the ability of other Telecommunications Carriers to obtain access to Lawful UNEs or to Interconnect with <u>SBC-13STATE</u>'s network; and
 - 2.15.5.5 CLEC is
 - 2.15.5.5.1 unable to make the combination itself; or
 - 2.15.5.5.2 a new entrant and is unaware that it needs to combine certain Lawful UNEs to provide a Telecommunications Service, but such obligation under this Section 2.15.5.5 ceases if <u>SBC-13STATE</u> informs CLEC of such need to combine.
- 2.15.6 For purposes of Section 2.15.5.5 and without limiting other instances in which CLEC may be able to make a combination itself, CLEC is deemed able to make a combination itself when the Lawful UNE(s) sought to be combined are available to CLEC, including without limitation:
 - 2.15.6.1 at an <u>SBC-13STATE</u> premises where CLEC is physically collocated or has an on-site adjacent collocation arrangement, or has established one of the UNE connection Methods described in Section 3;
 - 2.15.6.2 for <u>SBC CALIFORNIA</u> only, within an adjacent location arrangement, if and as permitted by this Agreement.
- 2.15.7 Section 2.15.5.5 shall only begin to apply thirty (30) days after notice by <u>SBC-13STATE</u> to CLEC. Thereafter, <u>SBC-13STATE</u> may invoke Section 2.15.5.5 with respect to any request for a combination involving Lawful UNEs.
- 2.16 Conversion of Wholesale Services to Lawful UNEs
 - 2.16.1 Upon request, <u>SBC-13STATE</u> shall convert a wholesale service, or group of wholesale services, to the equivalent Lawful UNE, or combination of Lawful UNEs, that is available to CLEC under terms and conditions set forth in this Appendix, so long as the CLEC and the wholesale service, or group of wholesale services, and the Lawful UNEs, or combination of Lawful UNEs, that would result from the conversion meet the eligibility criteria that may be applicable. (By way of example only, the statutory conditions would constitute one such eligibility criterion.)
 - 2.16.2 Where processes for the conversion requested pursuant to this Appendix are not already in place, <u>SBC-13STATE</u> will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines.
 - 2.16.3 Except as agreed to by the Parties or otherwise provided hereunder, <u>SBC-13STATE</u> shall not impose any untariffed termination charges, or any disconnect fees, re-connect fees, or charges associated with establishing a service for the first time, in connection with any conversion between a wholesale service or group of wholesale services and a UNE or combination of UNEs. <u>SBC-13STATE</u> may charge applicable service order charges and record change charges.

- 2.16.4 This Section 2.16 only applies to situations where the wholesale service, or group of wholesale services, is comprised solely of Lawful UNEs offered or otherwise provided for in this Appendix.
- 2.16.5 If CLEC does not meet the applicable eligibility criteria or, for any reason, stops meeting the eligibility criteria for a particular conversion of a wholesale service, or group of wholesale services, to the equivalent Lawful UNE, or combination of Lawful UNEs, CLEC shall not request such conversion or continue using such the Lawful UNE or Lawful UNEs that result from such conversion. To the extent CLEC fails to meet (including ceases to meet) the eligibility criteria applicable to a Lawful UNE or combination of Lawful UNEs, or Commingled Arrangement (as defined herein), <u>SBC-13STATE</u> may convert the Lawful UNE or Lawful UNE combination, or Commingled Arrangement, to the equivalent wholesale service, or group of wholesale services, upon written notice to CLEC.
 - 2.16.5.1 This Section 2.16.5 applies to any Lawful UNE or combination of Lawful UNEs, including whether or not such Lawful UNE or combination of Lawful UNEs had been previously converted from an <u>SBC-13STATE</u> service.
 - 2.16.5.2 <u>SBC-13STATE</u> may exercise its rights provided for hereunder and those allowed by law in auditing compliance with any applicable eligibility criteria.
- 2.16.6 In requesting a conversion of an <u>SBC-13STATE</u> service, CLEC must follow the guidelines and ordering requirements provided by <u>SBC-13STATE</u> that are applicable to converting the particular <u>SBC-13STATE</u> service sought to be converted.
- 2.16.7 Nothing contained in this Appendix or Agreement provides CLEC with an opportunity to supersede or dissolve existing contractual arrangements, or otherwise affects <u>SBC-13STATE</u>'s ability to enforce any tariff, contractual, or other provision(s), including those providing for early termination liability or similar charges.

2.17 Commingling

- 2.17.1 "Commingling" means the connecting, attaching, or otherwise linking of a Lawful UNE, or a combination of Lawful UNEs, to one or more facilities or services that CLEC has obtained at wholesale from <u>SBC-13STATE</u>, or the combining of a Lawful UNE, or a combination of Lawful UNEs, with one or more such facilities or services. "Commingle" means the act of commingling.
 - 2.17.1.1 "Commingled Arrangement" means the arrangement created by Commingling.
 - 2.17.1.2 Neither Commingling nor a Commingled Arrangement shall include, involve, or otherwise encompass an <u>SBC-12STATE</u> offering pursuant to 47 U.S.C. § 271 that is not a Lawful UNE under 47 U.S.C. § 251(c)(3).
 - 2.17.1.3 Commingling is not permitted, nor is <u>SBC-13STATE</u> required to perform the functions necessary to Commingle, where the Commingled Arrangement (i) is not technically feasible, including that network reliability and security would be impaired; or (ii) would impair <u>SBC-13STATE</u>'s ability to retain responsibility for the management, control, and performance of its network; or (iii) would place <u>SBC-13STATE</u> at a disadvantage in operating its own network; or (iv) would undermine the ability of other Telecommunications Carriers to obtain access to Lawful UNEs or to Interconnect with <u>SBC-13STATE</u>'s network.
 - 2.17.1.4 Where processes for any Commingling requested pursuant to this Agreement (including, by way of example, for existing services sought to be converted to a Commingled Arrangement) are not already in place, <u>SBC-13STATE</u> will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines.
 - 2.17.1.5 Any commingling obligation is limited solely to commingling of one or more facilities or services that CLEC has obtained at wholesale from <u>SBC-13STATE</u> with Lawful UNEs; accordingly, no other facilities, services or functionalities are subject to commingling, including but not limited to facilities, services or functionalities that <u>SBC-12STATE</u> might offer pursuant to Section 271 of the Act.
- 2.17.2 Except as provided in Section 2 and, further, subject to the other provisions of this Agreement, <u>SBC-13STATE</u> shall permit CLEC to Commingle a Lawful UNE or a combination of Lawful UNEs with facilities or services obtained at wholesale from <u>SBC-13STATE</u> to the extent required by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders.
- 2.17.3 Upon request, and subject to this Section 2, <u>SBC-13STATE</u> shall perform the functions necessary to Commingle a Lawful UNE or a combination of Lawful UNEs with one or more facilities or services that CLEC has obtained at wholesale from <u>SBC-13STATE</u> (as well as requests where CLEC also wants <u>SBC-13STATE</u> to complete the actual Commingling), except that <u>SBC-13STATE</u> shall have no obligation to perform the functions necessary to Commingle (or to complete the actual Commingling) if (i) Section 2.17.1.3 applies to the Commingled Arrangement sought by CLEC; or (ii) the CLEC is able to perform those functions itself. Where CLEC is a new entrant and is unaware that it needs to Commingle to provide a Telecommunications Service, <u>SBC-13STATE</u>'s obligation to commingle ceases if <u>SBC-13STATE</u> informs CLEC of such need to Commingle.
 - 2.17.3.1 For purposes of Section 2.17.3 and without limiting other instances in which CLEC may be able to Commingle for itself, CLEC is deemed able to Commingle for itself when the Lawful UNE(s), Lawful UNE combination, and facilities or services obtained at wholesale from <u>SBC-13STATE</u> are available to CLEC, including without limitation:
 - 2.17.3.1.1 at an <u>SBC-13STATE</u> premises where CLEC is physically collocated or has an on-site adjacent collocation arrangement;
 - 2.17.3.1.2 for <u>SBC CALIFORNIA</u> only, within an adjacent location arrangement, if and as permitted by this Agreement.
 - 2.17.3.2 Section 2.17.3(ii) shall only begin to apply thirty (30) days after notice by <u>SBC-13STATE</u> to CLEC. Thereafter, <u>SBC-13STATE</u> may invoke Section 2.17.3(ii) with respect to any request for Commingling.
- 2.17.4 In accordance with and subject to the provisions of this Section 2.17, any request by CLEC for <u>SBC-13STATE</u> to perform the functions necessary to Commingle (as well as requests where CLEC also wants <u>SBC-13STATE</u> to complete the actual Commingling), shall be made by CLEC in accordance with this Agreement.
 - 2.17.4.1 <u>SBC-13STATE</u> is developing a list of Commingled Arrangements that will be available for ordering, which list will be made available in the CLEC Handbook and posted on "CLEC Online." Once that list is included in the CLEC Handbook or posted, whichever is earlier, CLEC will be able to submit orders for any Commingled Arrangement on that list. The list may be modified, from time to time.
 - 2.17.4.2 Any CLEC request for a Commingled Arrangement not found on the then-existing list of orderable Commingled Arrangements must be submitted via the bona fide request (BFR) process. In any such BFR, CLEC must designate among other things the Lawful UNE(s), combination of Lawful UNEs, and the facilities or services that CLEC has obtained at wholesale from <u>SBC-13STATE</u> sought to be Commingled and the needed location(s), the order in which such Lawful UNEs, such combinations of Lawful UNEs, and services are to be Commingled, and how each connection (e.g., cross-connected) is to be made between them.
 - 2.17.4.3 In addition to any other applicable charges, CLEC shall be charged a reasonable fee for any Commingling work done by <u>SBC-13STATE</u> under this Section 2.17 (including performing the actual Commingling). Such fee shall be calculated using the Time and Material charges as reflected in the State-specific Appendix Pricing. <u>SBC-13STATE</u>'s Preliminary Analysis to the BFR shall include an estimate of such fee for the specified Commingling. With respect to a BFR in which CLEC requests <u>SBC-13STATE</u> to perform work not required by this Section 2.17.4, CLEC shall be charged a market-based rate for any such work.

- 2.17.5 <u>SBC-13STATE</u> shall not be required to, and shall not, provide "ratcheting" as a result of Commingling or a Commingled Arrangement. As a general matter, "ratcheting" is a pricing mechanism that involves billing a single circuit at multiple rates to develop a single, blended rate. <u>SBC-13STATE</u> shall charge the rates for Lawful UNEs (or Lawful UNE combinations) Commingled with facilities or services obtained at wholesale (including for example special access services) on an element-by-element basis, and such facilities and services on a facility-by-facility, service-by-service basis.
- 2.17.6 Nothing in this Agreement shall impose any obligation on <u>SBC-13STATE</u> to allow or otherwise permit Commingling, a Commingled Arrangement, or to perform the functions necessary to Commingle, or to allow or otherwise permit CLEC to Commingle or to make a Commingled Arrangement, beyond those obligations imposed by the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders. The preceding includes without limitation that <u>SBC-13STATE</u> shall not be obligated to Commingle network elements that do not constitute Lawful UNEs, or where Lawful UNEs are not requested for permissible purposes. If CLEC does not meet the applicable eligibility criteria or, for any reason, stops meeting the eligibility criteria for a particular Lawful UNE involved or to be involved in a Commingled Arrangement, CLEC shall not request such Commingled Arrangement or continue using such Commingled Arrangement.
- 2.17.7 In the event that Commingling also involves <u>SBC-13STATE</u> performing the functions necessary to combine Lawful UNEs (e.g., make a new combination of Lawful UNEs), including making the actual Lawful UNE combination, then Section 2.16 shall govern with respect to that Lawful UNE combining aspect of that particular Commingling and/or Commingled Arrangement.
- 2.17.8 Subject to this 2.17, <u>SBC-13STATE</u> shall not deny access to a Lawful UNE or a combination of Lawful UNEs on the grounds that one or more of the Lawful UNEs is connected to, attached to, linked to, or combined with, a facility or service obtained at wholesale from <u>SBC-13STATE</u>.
- 2.17.9 Commingling in its entirety (including its definition, the ability of CLEC to Commingle, <u>SBC-12STATE</u>'s obligation to perform the functions necessary to Commingle, and Commingled Arrangements) shall not apply to or otherwise include, involve or encompass <u>SBC-12STATE</u> offerings pursuant to 47 U.S.C. § 271 that are not Lawful UNEs under 47 U.S.C. § 251(c)(3).

2.18 Mandatory Eligibility Criteria for Access to Certain Lawful UNEs

- 2.18.1 Except as provided below in this Section 2.18 or elsewhere in the Agreement and subject to this Section and Section 2.16, <u>Conversion of Wholesale Services to UNEs</u>, of this Appendix, <u>SBC-13STATE</u> shall provide access to UNEs and combinations of UNEs without regard to whether the CLEC seeks access to the UNEs to establish a new circuit or to convert an existing circuit from a service to UNEs.
 - 2.18.1.1 "Enhanced Extended Link" or "EEL" means a UNE combination consisting of an unbundled loop(s) and Unbundled Dedicated Transport, together with any facilities, equipment, or functions necessary to combine those UNEs (including, for example, multiplexing capabilities). An DS1 or higher EEL is required to terminate in a collocation arrangement that meets the requirements of Section 2.18.3 of this Appendix (e.g., the end of the Unbundled Dedicated Transport that is opposite the end connected to the UNE local loop, must be accessed by CLEC at such a CLEC collocation arrangement via a cross-connect).
- 2.18.2 <u>SBC-13STATE</u> is not obligated, and shall not, provide access to (1) an unbundled DS1 loop in combination, or Commingled, with a dedicated DS1 transport facility or service or a dedicated DS3 or higher transport facility or service, or an unbundled DS3 loop in combination, or Commingled, with a dedicated DS3 or higher transport facility or service, or (2) an unbundled dedicated DS1 transport facility in combination, or Commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled dedicated DS3 transport facility in combination, or Commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled dedicated DS3 transport facility in combination, or Commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled DS3 loop or a DS3 or higher channel termination service (collectively, the "Included Arrangements"), unless CLEC certifies that all of the following conditions are met with respect to the arrangement being sought:

- 2.18.2.1 CLEC (directly and not via an Affiliate) has received state certification to provide local voice service in the area being served or, in the absence of a state certification requirement, has complied with registration, tariffing, filing fee, or other regulatory requirements applicable to the provision of local voice service in that area.
- 2.18.2.2 The following criteria are satisfied for each Included Arrangement, including without limitation each DS1 circuit, each DS3 circuit, each DS1 EEL and each DS1 equivalent circuit on a DS3 EEL:
 - 2.18.2.2.1 Each circuit to be provided to each End User will be assigned a local telephone number (NPA-NXX-XXXX) that is associated with local service provided within an <u>SBC-13STATE</u> local service area and within the LATA where the circuit is located ("Local Telephone Number"), prior to the provision of service over that circuit (and for each circuit, CLEC will provide the corresponding Local Telephone Number(s) as part of the required certification); and
 - 2.18.2.2.2 Each DS1-equivalent circuit on a DS3 EEL or on any other Included Arrangement, must have its own Local Telephone Number assignment, so that each DS3 must have at least 28 Local voice Telephone Numbers assigned to it, and
 - 2.18.2.2.3 Each circuit to be provided to each End User will have 911 or E911 capability prior to the provision of service over that circuit; and
 - 2.18.2.2.4 Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of Section 2.18.3 of this Appendix Lawful UNE; and
 - 2.18.2.2.5 Each circuit to be provided to each End User will be served by an interconnection trunk that meets the requirements of Section 2.18.4 of this Appendix Lawful UNE; and
 - 2.18.2.2.6 For each 24 DS1 EELs, or other facilities having equivalent capacity, CLEC will have at least one active DS1 local service interconnection trunk that meets the requirements of Section 2.18.4 of this Appendix; and
 - 2.18.2.2.7 Each circuit to be provided to each End User will be served by a switch capable of providing local voice traffic.

By way of example only, the application of the foregoing conditions means that a wholesale or retail DS1 or higher service/circuit (whether intrastate or interstate in nature or jurisdiction) comprised, in whole or in part, of a UNE local loop-Unbundled Dedicated Transport(s)-UNE local loop (with or without multiplexing) cannot qualify for at least the reason that the UNE local loop-Unbundled Dedicated Transport combination included within that service/circuit does not terminate to a collocation arrangement. Accordingly, SBC-13STATE shall not be required to provide, and shall not provide, any UNE combination of a UNE local loop and Unbundled Dedicated Transport at DS1 or higher (whether as a UNE combination by themselves, with a network element possessed by CLEC, or pursuant to Commingling, or whether as a new arrangement or from a conversion of an existing service/circuit) that does not terminate to a collocation arrangement that meets the requirements of Section 2.18.3 of this Appendix Lawful UNE. Section 2.18.2 shall apply in any arrangement that includes more than one of the UNEs, facilities, or services set forth in that Section, including, without limitation, to any arrangement where one or more UNEs, facilities, or services not set forth in Section 2.18.2 is also included or otherwise used in that arrangement (whether as part of a UNE combination, Commingled Arrangement, or otherwise), and irrespective of the placement or sequence of them.

- 2.18.3 A collocation arrangement meets the requirements of Section 2.18 of this Appendix Lawful UNE if it is:
 - 2.18.3.1 Established pursuant to Section 251(c)(6) of the Act and located at <u>SBC-13STATE</u>'s premises within the same LATA as the End User's premises, when <u>SBC-13STATE</u> is not the collocator; or
 - 2.18.3.2 Located at a third party's premises within the same LATA as the End User's premises, when <u>SBC-13STATE</u> is the collocator.
- 2.18.4 An interconnection trunk meets the requirements of Sections 2.18.2.2.5 and 2.18.2.2.6 of this Appendix Lawful UNE if CLEC will transmit the calling party's Local Telephone Number in connection with calls exchanged over the trunk, and the trunk is located in the same LATA as the End User premises served by the Included Arrangement.
- 2.18.5 For a new circuit to which Section 2.18.2 applies, CLEC may initiate the ordering process if CLEC certifies that it will not begin to provide any service over that circuit until a Local Telephone Number is assigned and 911/E911 capability is provided, as required by Section 2.18.2.2.1 and Section 2.18.2.2.3, respectively. In such case, CLEC shall satisfy Section 2.18.2.2.1 and/or Section 2.18.2.2.3 if it assigns the required Local Telephone Number(s), and implements 911/E911 capability, within 30 days after <u>SBC-13STATE</u> provisions such new circuit. CLEC must provide <u>SBC-13STATE</u> with sufficient proof that such assignment and/or implementation has occurred by the end of such 30th day.
 - 2.18.5.1 Section 2.18.5 does not apply to existing circuits to which Section 2.18.2 applies, including conversions or migrations (e.g., CLEC shall not be excused from meeting the Section 2.18.2.2.1 and Section 2.18.2.2.3 requirements for existing circuits at the time it initiates the ordering process).
- 2.18.6 CLEC must provide the certification required by Section 2.18 on a form provided by <u>SBC-13STATE</u>, on a circuit-by-circuit/service-by-service/Included Arrangement-by-Included Arrangement basis.
 - 2.18.6.1 If the information previously provided in a certification is inaccurate (or ceases to be accurate), CLEC shall update such certification promptly with <u>SBC-13STATE</u>.
- 2.18.7 In addition to any other audit rights provided for this Agreement and those allowed by law, <u>SBC-13STATE</u> may obtain and pay for an independent auditor to audit CLEC, on an annual basis, applied on a State-by-State basis, for compliance with this Section 2.18. For purposes of calculating and applying an "annual basis", it means for a State a consecutive 12-month period, beginning upon <u>SBC-13STATE</u>'s written notice that an audit will be performed for that State, subject to Section 2.18.7.4 of this Section.
 - 2.18.7.1 Unless otherwise agreed by the Parties (including at the time of the audit), the independent auditor shall perform its evaluation in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA), which will require the auditor to perform an "examination engagement" and issue an opinion regarding CLEC's compliance with the qualifying service eligibility criteria.
 - 2.18.7.2 The independent auditor's report will conclude whether CLEC complied in all material respects with this Section 2.18.
 - 2.18.7.3 Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor, which typically include an examination of a sample selected in accordance with the independent auditor's judgment.
 - 2.18.7.4 To the extent the independent auditor's report concludes that CLEC failed to comply with this Section 2.18, CLEC must true-up any difference in payments beginning from the date that the non-compliant circuit was established as a UNE/UNE combination, in whole or in part (notwithstanding any other provision hereof), CLEC must convert the UNE or UNE combination, or Commingled Arrangement, to an equivalent or substantially similar

wholesale service, or group of wholesale services, (and <u>SBC-13STATE</u> may initiate and affect such a conversion on its own without any further consent by CLEC), and CLEC shall timely make the correct payments on a going-forward basis, and all applicable remedies for failure to make such payments shall be available to <u>SBC-13STATE</u>. In no event shall rates set under Section 252(d)(1) of the Act apply for the use of any UNE for any period in which CLEC does not meet the conditions set forth in this Section 2.18 for that UNE, arrangement, or circuit, as the case may be. Also, the "annual basis" calculation and application shall be immediately reset, e.g., <u>SBC-13STATE</u> shall not have to wait the remaining part of the consecutive 12-month period before it is permitted to audit again in that State.

- 2.18.7.4.1 To the extent that the independent auditor's report concludes that CLEC failed to comply in all material respects with this Section 2.18, CLEC must reimburse <u>SBC-13STATE</u> for the cost of the independent auditor and for <u>SBC-13STATE</u>'s costs in the same manner and using the same methodology and rates that <u>SBC-13STATE</u> is required to pay CLEC's costs under Section 2.18.7.4.2.
- 2.18.7.4.2 To the extent the independent auditor's report concludes that the CLEC complied in all material respects with this Section 2.18, <u>SBC-13STATE</u> must reimburse CLEC for its reasonable staff time and other reasonable costs associated in responding to the audit (e.g., collecting data in response to the auditor's inquiries, meeting for interviews, etc.).
- 2.18.7.5 CLEC will maintain the appropriate documentation to support its eligibility certifications, including without limitation call detail records, Local Telephone Number assignment documentation, and switch assignment documentation.
- 2.18.8 Without affecting the application or interpretation of any other provisions regarding waiver, estoppel, laches, or similar concepts in other situations, CLEC shall fully comply with this Section 2.18 in all cases and, further, the failure of <u>SBC-13STATE</u> to require such compliance, including if <u>SBC-13STATE</u> provides a circuit(s), an EEL(s), or a Commingled circuit, that does not meet any eligibility criteria, including those in this Section 2.18, shall not act as a waiver of any part of this Section, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder.
- 2.19 Where processes for any Lawful UNE requested pursuant to this Agreement, whether alone or in conjunction with any other UNE(s) or service(s), are not already in place, <u>SBC-13STATE</u> will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines.
- 2.20 <u>SBC-13STATE</u> will combine Lawful UNEs, combine Lawful UNE(s) with network elements possessed by CLEC, and/or Commingle only as set forth in this Appendix Lawful UNEs.
- 2.21 The Parties intend that this Appendix Lawful UNEs contains the sole and exclusive terms and conditions by which CLEC will obtain Lawful UNEs from <u>SBC-13STATE</u>. Accordingly, except as may be specifically permitted by this Appendix Lawful UNEs, and then only to the extent permitted, CLEC and its affiliated entities hereby fully and irrevocably waive any right or ability any of them might have to purchase any unbundled network element (whether on a stand-alone basis, in combination with other UNEs (Lawful or otherwise), with a network element possessed by CLEC, or pursuant to Commingling or otherwise) directly from any <u>SBC-13STATE</u> tariff, to the extent such tariff(s) is/are available, and agree not to so purchase or attempt to so purchase from any such tariff. Without affecting the application or interpretation of any other provisions regarding waiver, estoppel, laches, or similar concepts in other wise block orders for, or provides or continues to provide, unbundled network elements, Lawful or otherwise, under tariff) shall not act as a waiver of any part of this Section, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder. At its option, <u>SBC-13STATE</u> may either reject any such order submitted under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact with or consent from CLEC, <u>SBC-submitted</u> under tariff, or without the need for any further contact w

<u>13STATE</u> may process any such order as being submitted under this Appendix Lawful UNEs and, further, may convert any element provided under tariff, to this Appendix Lawful UNEs, effective as of the later in time of the (i) Effective Date of this Agreement/Amendment, or (ii) the submission of the order by CLEC.

3. ACCESS TO LAWFUL UNE CONNECTION METHODS

- 3.1 Subject to Section 2 of this Appendix Lawful UNEs, <u>SBC-13STATE</u> shall provide Access to Lawful UNE Connection Methods under the following terms and conditions.
- 3.2 This Section describes the connection methods under which <u>SBC-13STATE</u> agrees to provide CLECs with access to Lawful UNEs under this Appendix Lawful UNEs and the conditions under which <u>SBC-13STATE</u> makes these methods available. These methods provide CLEC access to multiple <u>SBC-13STATE</u> Lawful UNEs that the CLEC may then combine. The methods listed below provide CLEC with access to Lawful UNEs without compromising the security, integrity, and reliability of the public switched network, as well as to minimize potential service disruptions.
 - 3.2.1 Subject to availability of space and equipment, CLEC may use the methods listed below to access and combine Lawful UNE Local Loops within a requested <u>SBC-13STATE</u> Central Office.
 - 3.2.1.1 (Method 1)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> Lawful UNEs requiring cross connection to the CLEC's Physical or Virtual Collocation Point of Termination (POT) when the CLEC is Physically Collocated, e.g. in a caged, cageless or shared cage arrangement or Virtually Collocated, within the same Central Office where the Lawful UNEs which are to be combined are located. For Collocation terms and conditions refer to the Physical and Virtual Collocation Appendices.

3.2.1.2 (Method 2)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> Lawful UNEs that require cross connection to the CLEC's Lawful UNE frame located in the common room space, other than the Collocation common area, within the same Central Office where the Lawful UNEs which are to be combined are located.

3.2.1.3 (Method 3)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> Lawful UNEs to the CLEC's Lawful UNE frame that is located outside the <u>SBC-13STATE</u> Central Office where the Lawful UNEs are to be combined in a closure such as a cabinet provided by <u>SBC-13STATE</u> on <u>SBC-13STATE</u> property.

- 3.3 The following terms and conditions apply to Methods 2 and 3 when <u>SBC-13STATE</u> provides access to Lawful UNEs pursuant to Sections 3.2.1. 2 and 3.2.1.3:
 - 3.3.1 The CLEC may cancel the request at any time, but will pay <u>SBC-13STATE</u>'s reasonable and demonstrable costs for modifying <u>SBC-13STATE</u>'s Central Office up to the date of cancellation.
 - 3.3.2 CLEC shall be responsible for initial testing and trouble sectionalization of facilities containing CLEC installed cross connects.
 - 3.3.3 CLEC shall refer trouble sectionalized in the <u>SBC-13STATE</u> Lawful UNE to <u>SBC-13STATE</u>.
 - 3.3.4 Prior to <u>SBC-13STATE</u> providing access to Lawful UNEs under this Appendix, CLEC and <u>SBC-13STATE</u> shall provide each other with a point of contact for overall coordination.
 - 3.3.5 CLEC shall provide all tools and materials required to place and remove the cross connects necessary to combine and disconnect Lawful UNEs when CLEC combines or disconnects Lawful UNEs.
 - 3.3.6 CLEC shall designate each Lawful UNE being ordered from <u>SBC-13STATE</u>. CLEC shall provide an interface to receive assignment information from <u>SBC-13STATE</u> regarding location of the affected Lawful UNEs. This interface may be manual or mechanized.

- 3.3.7 <u>SBC-13STATE</u> will provide CLEC with contact numbers as necessary to resolve assignment conflicts encountered. All contact with <u>SBC-13STATE</u> shall be referred to such contact numbers.
- 3.3.8 Certain construction and preparation activities may be required to modify a building or prepare the premises for access to Lawful UNEs.
 - 3.3.8.1 Where applicable, costs for modifying a building or preparing the premises for access to <u>SBC-13STATE</u> Lawful UNEs will be made on an individual case basis (ICB).
 - 3.3.8.2 <u>SBC-13STATE</u> will contract for and perform the construction and preparation activities using same or consistent practices that are used by <u>SBC-13STATE</u> for other construction and preparation work performed in the building.

4. ADJACENT LOCATION

- 4.1 Consistent with Section 2.1 of this Appendix Lawful UNEs, <u>SBC CALIFORNIA</u> shall provide Adjacent Location provision under the following terms and conditions.
- 4.2* This Section describes the Adjacent Location Method for accessing Lawful UNEs. This Section also provides the conditions in which <u>SBC CALIFORNIA</u> offers the Adjacent Location Method.
- 4.3* The Adjacent Location Method allows a CLEC to access Lawful UNEs for a CLEC location adjacent to a <u>SBC CALIFORNIA</u> Central Office as identified by <u>SBC CALIFORNIA</u>. Under this method <u>SBC CALIFORNIA</u> Lawful UNEs will be extended to the adjacent location, via copper cabling provided by the CLEC, which the CLEC can then utilize to provide Telecommunications Service.
- 4.4* This method requires the CLEC to provide copper cable, greater than 600 pairs, to the last manhole outside the <u>SBC CALIFORNIA</u> Central Office. The CLEC shall provide enough slack for <u>SBC CALIFORNIA</u> to pull the cable into the Central Office and terminate the cable on the Central Office of its choosing.
- 4.5* The CLEC will obtain all necessary rights of way, easements, and other third party permissions.
- 4.6* The following terms and conditions apply when <u>SBC CALIFORNIA</u> provides the adjacent location:
 - 4.6.1 The CLEC is responsible for Spectrum Interference and is aware that not all pairs may be ADSL or POTS capable.
- 4.7* The installation interval applies on an individual application basis. The CLEC is responsible for paying all up front charges (nonrecurring and case preparation costs) before work will begin. This assumes that all necessary permits will be issued in a timely manner.
- 4.8* The CLEC will provide the excess cable length necessary to reach the <u>SBC CALIFORNIA</u> frame in the <u>SBC CALIFORNIA</u> Central Office where CLEC requests connection.
- 4.9* The CLEC will be responsible for testing and sectionalization of facilities from the End User's location to the entrance manhole.
- 4.10* The CLEC should refer any sectionalized trouble determined to be in <u>SBC CALIFORNIA</u>'s facilities or CLEC facilities in <u>SBC CALIFORNIA</u>'s facilities or CLEC facilities in <u>SBC CALIFORNIA</u>'s control to <u>SBC CALIFORNIA</u>.
- 4.11* The CLEC's employees, agents and contractors will be permitted to have access to the CLEC's cable where it is delivered to <u>SBC CALIFORNIA</u> (outside the entrance manhole). The CLEC is only able to enter the entrance manhole to splice under a duct lease agreement. If the CLEC leases ducts to get to the Central Office then CLEC has the right to splice the manholes on the route, including the entrance manhole.
- 4.12* In order for <u>SBC CALIFORNIA</u> to identify the entrance manhole for the CLEC, the CLEC must specify the direction from which the cable originates. <u>SBC CALIFORNIA</u> will verify that a vacant sleeve or riser duct exists at the entrance manhole. If none exists, construction of one will be required. If a vacant access

^{*} Section 4 is available only in the state of California. Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, Paragraph 2.10.1

sleeve or riser duct does not exist, and one must be constructed, the CLEC will pay for the construction on an Outside Plant Custom Work Order.

- 4.13* The CLEC will retain all assignment control. <u>SBC CALIFORNIA</u> will maintain TIRKS records for cable appearance information on the horizontal and vertical appearance on the <u>SBC CALIFORNIA</u> frame.
- 4.14* The CLEC will pay Time and Materials charges when <u>SBC CALIFORNIA</u> dispatches personnel and failure is in the CLEC's facility.
- 4.15* <u>SBC CALIFORNIA</u> will not assume responsibility for the quality of service provided over this special interconnection arrangement. Service quality is the responsibility of the CLEC. <u>SBC CALIFORNIA</u> limits each CLEC to two building entrances. Two entrances allow for CLEC growth or a diverse path.
- 4.16* Prior to <u>SBC CALIFORNIA</u> providing the Adjacent Location Method in this Appendix, the CLEC and <u>SBC CALIFORNIA</u> shall provide each other with a single point of contact for overall coordination.
- 4.17* The Adjacent Location Method of Accessing Lawful UNEs only allows for copper cable termination.

5. INTENTIONALLY LEFT BLANK

6. BONA FIDE REQUEST

- 6.1 Subject to Section 2, <u>SBC-13STATE</u> shall process BFR requests under the following terms and conditions in this subsection.
- 6.2 The Bona Fide Request process described in Item I of this Section 6 applies to each Bona Fide Request submitted in the <u>SBC-10STATE</u> and <u>SBC NEVADA</u> Territory. The Bona Fide Request process described in Item II of this Section 6 shall apply to each Bona Fide Request submitted in the <u>SBC CONNECTICUT</u> Territory and the Bona Fide Request Process described in Item III of this Section shall apply to each Bona Fide Request submitted in the <u>SBC CONNECTICUT</u> Territory and the Bona Fide Request Process described in Item III of this Section shall apply to each Bona Fide Request submitted in the <u>SBC CALIFORNIA</u> Territory. If CLEC submits the same Request in more than one Territory that requires such Request to be processed under more than one Item in this Section 6 (e.g., in Territories that have different processes), separate BFRs shall be required. For purposes of this Appendix, a "Business Day" means Monday through Friday, excluding Holidays observed by <u>SBC-13STATE</u>.

6.3 Item I

SBC-10STATE, SBC NEVADA Bona Fide Request Process

- 6.3.1 A Bona Fide Request ("BFR") is the process by which CLEC may request <u>SBC-10STATE</u>, <u>SBC</u> <u>NEVADA</u> to provide CLEC access to an additional or new, undefined Lawful UNE, Lawful UNE Combination and/or Lawful Commingling requests that constitute or involve a Lawful UNE required to be provided by <u>SBC-10STATE</u>, <u>SBC NEVADA</u> but that is not available under this Agreement at the time of CLEC's request.
- 6.3.2 The BFR process set forth herein does not apply to those services requested pursuant to Report & Order and Notice of Proposed Rulemaking 91-141 (rel. Oct. 19, 1992) paragraph 259 and n. 603 and subsequent rulings.
- 6.3.3 All BFRs must be submitted with a BFR Application Form in accordance with the specifications and processes set forth in the respective sections of the CLEC Handbook. Included with the Application CLEC shall provide a technical description of each requested Lawful UNE, drawings when applicable, the location(s) where needed, the date required, and the projected quantity to be ordered with a 3 year forecast.
- 6.3.4 CLEC is responsible for all costs incurred by <u>SBC-10STATE</u>, <u>SBC NEVADA</u> to review, analyze and process a BFR. When submitting a BFR Application Form, CLEC has two options to compensate <u>SBC-10STATE</u>, <u>SBC NEVADA</u> for its costs incurred to complete the Preliminary Analysis of the BFR:

- 6.3.4.1 Include with its BFR Application Form a \$2,000 deposit to cover <u>SBC-10STATE</u>, <u>SBC NEVADA</u>'s preliminary evaluation costs, in which case <u>SBC-10STATE</u>, <u>SBC NEVADA</u> may not charge CLEC in excess of \$2,000 to complete the Preliminary Analysis; or
- 6.3.4.2 Not make the \$2,000 deposit, in which case CLEC shall be responsible for all preliminary evaluation costs incurred by <u>SBC-10STATE</u>, <u>SBC NEVADA</u> to complete the preliminary Analysis (regardless of whether such costs are greater or less than \$2,000).
- 6.3.5 If CLEC submits a \$2,000 deposit with its BFR, and <u>SBC-10STATE</u>, <u>SBC NEVADA</u> is not able to process the Request or determines that the Request does not qualify for BFR treatment, then <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will return the \$2,000 deposit to CLEC. Similarly, if the costs incurred to complete the Preliminary Analysis are less than \$2,000, the balance of the deposit will, at the option of CLEC, either be refunded or credited toward additional developmental costs authorized by CLEC.
- 6.3.6 Upon written notice, CLEC may cancel a BFR at any time, but will pay <u>SBC-10STATE</u>, <u>SBC</u> <u>NEVADA</u> its reasonable and demonstrable costs of processing and/or implementing the BFR up to and including the date <u>SBC-10STATE</u>, <u>SBC NEVADA</u> received notice of cancellation. If cancellation occurs prior to completion of the preliminary evaluation, and a \$2,000 deposit has been made by CLEC, and the reasonable and demonstrable costs are less than \$2,000, the remaining balance of the deposit will be, at the option of the CLEC, either returned to CLEC or credited toward additional developmental costs authorized by CLEC.
- 6.3.7 <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will promptly consider and analyze each BFR it receives. Within ten (10) Business Days of its receipt <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will acknowledge receipt of the BFR and in such acknowledgement advice CLEC of the need for any further information needed to process the Request. CLEC acknowledges that the time intervals set forth in this Appendix begins once <u>SBC-10STATE</u>, <u>SBC NEVADA</u> has received a complete and accurate BFR Application Form and, if applicable, \$2,000 deposit.
- 6.3.8 Except under extraordinary circumstances, within thirty (30) calendar days of its receipt of a complete and accurate BFR <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will provide to CLEC a preliminary analysis of such Request (the "Preliminary Analysis"). The Preliminary Analysis will (i) indicate that <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will offer the Request to CLEC or (ii) advise CLEC that <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will not offer the Request. If <u>SBC-10STATE</u>, <u>SBC NEVADA</u> indicates it will not offer the Request, <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will provide a detailed explanation for the denial. Possible explanations may be, but are not limited to: (i) access to the Request is not technically feasible, (ii) that the Request is not for a Lawful UNE, or is otherwise not required to be provided by <u>SBC-10STATE</u>, <u>SBC NEVADA</u> under the Act and/or, (iii) that the BFR is not the correct process for the request.
- 6.3.9 If the Preliminary Analysis indicates that <u>SBC-10STATE</u>, <u>SBC NEVADA</u> will offer the Request, CLEC may, at its discretion, provide written authorization for <u>SBC-10STATE</u>, <u>SBC NEVADA</u> to develop the Request and prepare a "BFR Quote". The BFR Quote shall, as applicable, include (i) the first date of availability, (ii) installation intervals, (iii) applicable rates (recurring, nonrecurring and other), (iv) BFR development and processing costs and (v) terms and conditions by which the Request shall be made available. CLEC's written authorization to develop the BFR Quote must be received by <u>SBC-10STATE</u>, <u>SBC NEVADA</u> within thirty (30) calendar days of CLEC's receipt of the Preliminary Analysis. If no authorization to proceed is received within such thirty (30) calendar day period, the BFR will be deemed canceled and CLEC will pay to <u>SBC-10STATE</u>, <u>SBC NEVADA</u> all demonstrable costs as set forth above. Any request by CLEC for <u>SBC-10STATE</u>, <u>SBC NEVADA</u> to proceed with a Request received after the thirty (30) calendar day window will require CLEC to submit a new BFR.
- 6.3.10 As soon as feasible, but not more than ninety (90) calendar days after its receipt of authorization to develop the BFR Quote, <u>SBC-10STATE</u>, <u>SBC NEVADA</u> shall provide to CLEC a BFR Quote.
- 6.3.11 Within thirty (30) calendar days of its receipt of the BFR Quote, CLEC must either (i) confirm its order pursuant to the BFR Quote (ii) cancel its BFR and reimburse <u>SBC-10STATE</u>, <u>SBC NEVADA</u> for its

costs incurred up to the date of cancellation, or (iii) if it believes the BFR Quote is inconsistent with the requirements of the Act and/or this Appendix, exercise its rights under the Dispute Resolution Process set forth in the General Terms and Conditions of this Agreement. If <u>SBC-10STATE</u>, <u>SBC</u> <u>NEVADA</u> does not receive notice of any of the foregoing within such thirty (30) calendar day period, the BFR shall be deemed canceled. CLEC shall be responsible to reimburse <u>SBC-10STATE</u>, <u>SBC</u> <u>NEVADA</u> for its costs incurred up to the date of cancellation (whether affirmatively canceled or deemed canceled by CLEC).

- 6.3.12 Unless CLEC agrees otherwise, all rates and costs quoted or invoiced herein shall be consistent with the pricing principles of the Act.
- 6.3.13 If a Party believes that the other Party is not requesting, negotiating or processing a BFR in good faith and/or as required by the Act, or if a Party disputes a determination, or price or cost quote, such Party may seek relief pursuant to the Dispute Resolution Process set forth in the General Terms and Conditions section of this Agreement.

6.4* Item II

SBC CONNECTICUT Bona Fide Request Process

- 6.4.1 The Bona Fide Request provisions set forth in 6.3 Item I shall apply to BFRs submitted to <u>SBC</u> <u>CONNECTICUT</u>, with the following exceptions:
- 6.4.2 Section 6.3.1 is amended to add the following: A CLEC may submit a BFR to request new Lawful UNEs, provided the request is not covered by one of the following conditions:
 - 6.4.2.1 The Lawful UNEs requested have not previously been identified or defined by the Department of Public Utility Control (DPUC), the Federal Communications Commission, the CLEC's approved interconnection agreement, or in the listings of combinations in Docket No. 98-02-01, DPUC Investigation into Rebundling of Telephone Company Network Elements, August 17, 1998.
 - 6.4.2.2 The Lawful UNEs requested are not currently deployed by an incumbent local exchange carrier in another jurisdiction or deemed acceptable for deployment by another state Commission or an industry standards body.
 - 6.4.2.3 The Lawful UNEs requested are not included in a Telco tariffed offering as an existing capability or functional equivalent.
 - 6.4.2.4 If the request is covered by one of the conditions listed above, <u>SBC CONNECTICUT</u> will make these items generally available.
- 6.4.3 Sections 6.3.3 and 6.3.4 are amended as follows: No charges apply for <u>SBC CONNECTICUT</u> to prepare the Preliminary Analysis.
- 6.4.4 Section 6.3.6 is amended as follows: Cancellation charges will not apply if the written notice of cancellation is received by <u>SBC CONNECTICUT</u> after <u>SBC CONNECTICUT</u> submits its Preliminary Analysis to CLEC but before CLEC's request for the BFR Quote. Cancellation charges will apply after CLEC submits its request for <u>SBC CONNECTICUT</u> to provide a BFR Quote, but before the BFR Quote is provided to CLEC. CLEC shall be liable for reimbursement of all actual costs in connection with developing the BFR Quote incurred up to the time <u>SBC CONNECTICUT</u> receives the written notice of cancellation from CLEC. However, if <u>SBC CONNECTICUT</u> receives notification from CLEC for cancellation of the BFR after receipt by CLEC of the BFR Quote, the cancellation charges shall not exceed the lesser of the actual costs incurred by <u>SBC CONNECTICUT</u> or the estimate in the BFR Quote plus twenty percent (20%).
- 6.4.5 Section 6.3.7 is amended as follows: <u>SBC CONNECTICUT</u> will promptly consider and analyze each BFR it receives. Within ten (10) Business Days of its receipt, <u>SBC CONNECTICUT</u> will

^{*}Section 6.4 is available only in the State of Connecticut. Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, Paragraph 2.10.1.

acknowledge receipt of the BFR and in such acknowledgement advise CLEC of the need for any further information needed to process the Request. CLEC acknowledges that the time intervals set forth in this Appendix begin once <u>SBC CONNECTICUT</u> has received a complete and accurate BFR Application Form.

- 6.4.6 <u>SBC CONNECTICUT</u> will apply standard tariffed Processing Fees (BFR development costs) according to the Connecticut Access Service Tariff 4.11.
- 6.4.7 For <u>SBC CONNECTICUT</u>, under the Dispute Resolution Process (DRP), either Party may petition the Department for relief pursuant to its own processes and the Uniform Administrative Procedures Act regarding the issues raised during the BFR process. Upon request, a designated member of the Department staff may confer with both Parties orally or in person concerning the substance of the Parties' dispute, and may make such recommendations as he or she shall deem appropriate for consideration by both Parties to resolve expeditiously the issues in dispute. Any such participation by Department staff in such mediation shall not be construed in any subsequent proceeding as establishing precedent or any Formal position of the Department on the matter in dispute.

6.5 Item III

SBC CALIFORNIA Bona Fide Request Process

- 6.5.1 The Bona Fide Request provisions set forth in 6.3 Item I shall apply to BFRs submitted to <u>SBC</u> <u>CALIFORNIA</u>, with the following exceptions:
- 6.5.2 Section 6.3.1 is amended as follows: A Bona Fide Request ("BFR") is the process by which CLEC may request <u>SBC CALIFORNIA</u> to provide CLEC access to an additional or new, undefined Lawful UNE.
- 6 5.3 Interconnection arrangement, or other (a "Request"), that is required to be provided by <u>SBC</u> <u>CALIFORNIA</u> under the Act but is not available under this Agreement or defined in a generic appendix at the time of CLEC's request.
- 6.5.4 Section 6.3.3 is amended as follows: All BFRs must be submitted with a BFR/Interconnection or Network Element Application Form in accordance with the specifications and processes set forth in the sections of the Handbook.
- 6.5.5 Section 6.3.8 is amended as follows: Except under extraordinary circumstances, within thirty (30) calendar days of its receipt of a complete and accurate BFR, <u>SBC CALIFORNIA</u> will provide to CLEC a Preliminary Analysis of such Request. The Preliminary Analysis will confirm that <u>SBC CALIFORNIA</u> will offer the request. The Preliminary Analysis provided by <u>SBC CALIFORNIA</u> will include cost categories (material, labor and other) and high level costs for the request. <u>SBC CALIFORNIA</u> will attempt to provide a "yes" response earlier than thirty (30) calendar days if possible. CLEC acknowledges that an earlier "yes" response will not include high level costs. The costs will be sent by the 30th calendar day. When wholesale construction is required, costs will be provided within an additional twenty-four (24) calendar days (i.e., by the 54th calendar day).
- 6.5.6 If the BFR is denied, <u>SBC CALIFORNIA</u> will notify CLEC within fifteen (15) calendar days. The reason for denial will accompany the notification. Reasons for denial may include, but are not limited to: 1) not technically feasible, 2) the BFR is not the appropriate process for the Request and there is a referral to the appropriate process, and/or 3) the Request does not qualify as a new Lawful UNE, interconnection or other arrangement required by law.
- 6.5.7 If <u>SBC CALIFORNIA</u> refers CLEC to an alternate process, the details of the provision of the alternate process will accompany the notification. The details may include an application form for the alternate process and other documentation required for CLEC to submit the application for the alternate process.

^{*} Section 6.5 is available only in the State of California. Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, Paragraph 2.10.1.

7. NETWORK INTERFACE DEVICE

- 7.1 Subject to Section 2 of this Appendix Lawful UNE, <u>SBC-13STATE</u> shall provide Lawful UNE Network Interface Device under the following terms and conditions in this subsection.
- 7.2 The Lawful UNE Network Interface Device (NID) is defined as any means of interconnection of End User premises wiring to <u>SBC-13STATE</u>'s distribution loop facilities, such as a cross connect device used for that purpose. Fundamentally, the Lawful UNE NID establishes the final (and official) network demarcation point between the loop and the End User's inside wire. Maintenance and control of the End User's inside wiring (on the End User's side of the Lawful UNE NID) is under the control of the End User. Conflicts between telephone service providers for access to the End User's inside wire must be resolved by the End User. Pursuant to applicable FCC rules, <u>SBC-13STATE</u> offers nondiscriminatory access to the Lawful UNE NID on an unbundled basis to CLEC for the provision of a Telecommunications Service. CLEC access to the Lawful UNE NID is offered as specified below (<u>SBC-12STATE</u>) or by tariff (<u>SBC CONNECTICUT</u>).
- 7.3 <u>SBC-12STATE</u> will permit CLEC to connect its local loop facilities to End Users' premises wiring through <u>SBC-12STATE</u>'s Lawful UNE NID, or at any other technically feasible point.
- 7.4 CLEC may connect to the End User's premises wiring through the <u>SBC-12STATE</u> Lawful UNE NID, as is, or at any other technically feasible point. Any repairs, upgrade and rearrangements to the Lawful UNE NID required by CLEC will be performed by <u>SBC-12STATE</u> based on Time and Material charges. <u>SBC-12STATE</u>, at the request of CLEC, will disconnect the <u>SBC-12STATE</u> local loop from the Lawful UNE NID, at charges reflected in the state specific Appendix Pricing.
- 7.5 With respect to multiple dwelling units or multiple-unit business premises, CLEC will connect directly with the End User's premises wire, or may connect with the End User's premises wire via <u>SBC-12STATE</u>'s Lawful UNE NID where necessary.
- 7.6 The <u>SBC-12STATE</u> Lawful UNE NIDs that CLEC uses under this Appendix will be existing Lawful UNE NIDs installed by <u>SBC-12STATE</u> to serve its End Users.
- 7.7 CLEC shall not attach to or disconnect <u>SBC-12STATE</u>'s ground. CLEC shall not cut or disconnect <u>SBC-12STATE</u>'s loop from the Lawful UNE NID and/or its protector. CLEC shall not cut any other leads in the Lawful UNE NID.
- 7.8 CLEC, who has constructed its own NID at a premises and needs only to make contact with <u>SBC-12STATE</u>'s Lawful UNE NID, can disconnect the End User's wiring from <u>SBC-12STATE</u>'s Lawful UNE NID and reconnect it to the CLEC's NID.
- 7.9 If CLEC requests a different type of Lawful UNE NID not included with the loop, <u>SBC-12STATE</u> will consider the requested type of Lawful UNE NID to be facilitated via the Bona Fide Request (BFR) Process.

8. LAWFUL UNE LOCAL LOOP

- 8.1 Subject to Section 2 of this Appendix Lawful UNEs, <u>SBC-13STATE</u> shall provide Lawful UNE Local Loop under the following terms and conditions in this subsection.
- 8.2 Pursuant to applicable FCC rules, a local loop network element is a transmission facility between a distribution frame (or its equivalent) in an <u>SBC-13STATE</u> Central Office and the loop demarcation point at an End User premises. Therefore, consistent with the applicable FCC rules, <u>SBC-13STATE</u> will make available the Lawful UNE Local Loops set forth herein below between a distribution frame (or its equivalent) in an <u>SBC-13STATE</u> central Office and the loop demarcation point at an <u>SBC-13STATE</u> Central Office and the loop demarcation point at an <u>SBC-13STATE</u> central Office and the loop demarcation point at an <u>SBC-13STATE</u> central Office and the loop demarcation point at an End User premises. The Parties acknowledge and agree that <u>SBC-13STATE</u> shall not be obligated to provision any of the Lawful UNE Local Loops provided for herein to cellular sites or to any other location that does not constitute an End User premises. Where applicable, the Lawful UNE Local Loop includes all wire within multiple dwelling and tenant buildings and campuses that provides access to End User premises wiring, provided such wire is owned and controlled by <u>SBC-13STATE</u>. The Lawful UNE Local Loop includes all features, functions and capabilities of the transmission facility, including attached electronics (except those electronics used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers), and CLEC requested

line conditioning (subject to applicable charges in Appendix Pricing). The Lawful UNE Local Loop includes, but is not limited to copper loops (two-wire and four-wire analog voice-grade copper loops, digital copper loops [e.g., DS0s and integrated services digital network lines]), as well as two-wire and four-wire copper loops conditioned, at CLEC request and subject to charges, to transmit the digital signals needed to provide digital subscriber line services), Lawful UNE DS1 Digital Loops (where they have not been Declassified and subject to caps set forth in Section 8.3.4.4.1) and Lawful UNE DS3 Digital Loops (where they have not been Declassified and subject to caps set forth in Section 8.3.5.4.1), where such loops are deployed and available in <u>SBC-13STATE</u> wire centers. CLEC agrees to operate each loop type within applicable technical standards and parameters.

- 8.2.1 When a Lawful UNE Local Loop is ordered to a high voltage area, the Parties understand and agree that such loop will require a High Voltage Protective Equipment (HVPE) (e.g., a positron), to ensure the safety and integrity of the network, the Parties' employees and/or representatives, and the CLEC's End User. Therefore, any request by CLEC for a Lawful UNE Local Loop to a high voltage area will be submitted by CLEC to <u>SBC-13STATE</u> via the BFR process set forth in Section 6 hereinabove and CLEC shall be required to pay <u>SBC-13STATE</u> for any HVPE that is provisioned by <u>SBC-13STATE</u> to CLEC in connection with the CLEC's Lawful UNE Local Loop order to the high voltage area.
- 8.3 The following types of Lawful UNE Local Loops will be provided at the rates, terms, and conditions set forth in this Appendix (<u>SBC-12STATE</u>) or by tariff (<u>SBC-CONNECTICUT</u>) and in the state specific Appendix Pricing (<u>SBC-12STATE</u>) or by tariff (<u>SBC-CONNECTICUT</u>):
 - 8.3.1 2-Wire Analog Loop
 - 8.3.1.1 A 2-Wire analog loop is a transmission facility which supports analog voice frequency, voice band services with loop start signaling within the frequency spectrum of approximately 300 Hz and 3000 Hz.
 - 8.3.1.2 If CLEC requests one or more Lawful UNE loops serviced by Integrated Digital Loop Carrier (IDLC) <u>SBC-12STATE</u> will, where available, move the requested loop(s) to a spare, existing all-copper or universal digital loop carrier Lawful UNE loop at no additional charge to CLEC. If, however, no spare Lawful UNE loop is available, as defined above, <u>SBC-12STATE</u> will within two (2) business days of CLEC's request, notify CLEC of the lack of available facilities.
 - 8.3.2 4-Wire Analog Loop
 - 8.3.2.1 A 4-Wire analog loop is a transmission facility that provides a non-signaling voice band frequency spectrum of approximately 300 Hz to 3000 Hz. The 4-Wire analog loop provides separate transmit and receive paths.
 - 8.3.3 2-Wire Digital Loop
 - 8.3.3.1 A 2-Wire 160 Kbps digital loop is a transmission facility which supports Basic Rate ISDN (BRI) digital exchange services. The 2-Wire digital loop 160 Kbps supports usable bandwidth up to 160 Kbps, including overhead.
 - 8.3.4 DS1 Digital Loop
 - 8.3.4.1 A DS1 Digital Loop (DS1) is a transmission facility that will support DS1 service including Primary Rate ISDN (PRI). The DS1 Digital Loop supports usable bandwidth up to 1.544 Mbps.
 - 8.3.4.2 DS1 Lawful UNE Digital Loops will be offered and/or provided only where such Loops have not been Declassified.
 - 8.3.4.3 The procedures set forth in Section 8.4, below will apply in the event DS1 Digital Loops (DS1) are or have been Declassified.

- 8.3.4.4 DS1 Loop "Caps"
 - 8.3.4.4.1 <u>SBC 13-STATE</u> is not obligated to provide to CLEC more than ten (10) DS1 Lawful UNE loops per requesting carrier to any single building in which DS1 Loops have not been otherwise Declassified; accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering unbundled DS1 Loops once CLEC has already obtained ten DS1 Lawful UNE Loops at the same building. If, notwithstanding this Section, CLEC submits such an order, at <u>SBC-13STATE</u>'s option it may accept the order, but convert any requested DS1 Lawful UNE Loop(s) in excess of the cap to Special Access, and applicable Special Access charges will apply to CLEC for such DS1 Loop(s) as of the date of provisioning.
- 8.3.5 DS3 Digital Loop
 - 8.3.5.1 The DS3 loop provides a digital, 45 Mbps transmission facility from the <u>SBC-13STATE</u> Central Office to the end user premises.
 - 8.3.5.2 DS3 Lawful UNE loops will be offered and/or provided only where such Loops have not been Declassified.
 - 8.3.5.3 The procedures set forth in Section 8.4, below will apply in the event DS3 Digital Loops are or have been Declassified.
 - 8.3.5.4 DS3 Loop "Caps"
 - 8.3.5.4.1 <u>SBC 13-STATE</u> is not obligated to provide to CLEC more than one (1) DS3 Lawful UNE loop per requesting carrier to any single building in which DS3 Loops have not been otherwise Declassified; accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering unbundled DS3 Loops once CLEC has already obtained one DS3 Lawful UNE loop to the same building. If, notwithstanding this Section, CLEC submits such an order, at <u>SBC-13STATE</u>'s option it may accept the order, but convert any requested DS3 Lawful UNE Loop(s) in excess of the cap to Special Access, and applicable Special Access charges will apply to CLEC for such DS3 Loop(s) as of the date of provisioning.

8.4 Declassification Procedure

- 8.4.1 <u>DS1.</u> Subject to the cap described in Section 8.3.4.4.1, **SBC-13STATE** shall provide CLEC with access to a DS1 Lawful UNE Digital Loop, where available, to any building *not* served by a wire center with 60,000 or more business lines and four or more (4) fiber-based collocators. Once a wire center exceeds these thresholds, no future DS1Digital Loop unbundling will be required in that wire center, or any buildings served by that wire center, and DS1 Digital Loops in that wire center, or any buildings served by that wire center, shall be Declassified and no longer available as Lawful UNEs under this Agreement. Accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering DS1 Lawful UNE Digital Loops in such wire center(s), or any buildings served by such wire center(s).
- 8.4.2 <u>DS3</u>. Subject to the cap described in Section 8.3.5.4.1, SBC-13STATE shall provide CLEC with access to a DS3 Lawful UNE Digital Loop, where available, to any building *not* served by a wire center with at least 38,000 business lines and at least four (4) fiber-based collocators. Once a wire center exceeds these thresholds, no future DS3 Digital Loop unbundling will be required in that wire center, or any buildings served by that wire center, and DS3 Digital Loops in that wire center, or any buildings served by that wire center, shall be Declassified, and no longer available as Lawful UNEs under this Agreement. Accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering DS3 Lawful UNE Digital Loops in such wire center(s), or any buildings served by such wire center(s).
- 8.4.3 Effect on Embedded Base. Upon Declassification of DS1 Digital Loops or DS3 Digital Loops already purchased by CLEC as Lawful UNEs under this Agreement, <u>SBC-13STATE</u> will provide

written notice to CLEC of such Declassification, and proceed in accordance with Section 2.5 "Notice and Transition Procedure."

- 8.4.3.1 Products provided by <u>SBC-13STATE</u> in conjunction with such Loops (e.g. Cross-Connects) shall also be subject to re-pricing under this Section and Section 2.5 "Notice and Transition Procedure" where such Loops are Declassified.
- 8.4.4 The Parties agree that activity by <u>SBC-13STATE</u> under this Section 8.4 shall not be subject to the Network Disclosure Rules.
- 8.5 Routine Network Modifications Lawful UNE Local Loops
 - 8.5.1 <u>SBC-13STATE</u> shall make routine network modifications to Lawful UNE Local Loop facilities used by requesting telecommunications carriers where the requested Lawful UNE Local Loop facility has already been constructed. <u>SBC-13STATE</u> shall perform routine network modifications to Lawful UNE Local Loop facilities in a nondiscriminatory fashion, without regard to whether the Lawful UNE Local Loop facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier.
 - 8.5.2 A routine network modification is an activity that <u>SBC-13STATE</u> regularly undertakes for its own customers. Routine network modifications include rearranging or splicing of existing 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 the incumbent LEC ordinarily attaches to activate such loops for its own retail customers, under the same conditions and in the same manner that <u>SBC-13STATE</u> does for its own customers. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable and installing equipment casings. SBC-13STATE will place drops in the same manner as it does for its own customers.
 - 8.5.3 Routine network modifications do not include constructing new Lawful UNE Loops; installing new cable; securing permits or rights-of-way; constructing and/or placing new manholes or conduits; installing new terminals; removing or reconfiguring packetized transmission facility.. <u>SBC-13STATE</u> is not obligated to perform those activities for a requesting telecommunications carrier.
 - 8.5.4 <u>SBC-13STATE</u> shall determine whether and how to perform routine network modifications using the same network or outside plant engineering principles that would be applied in providing service to <u>SBC-13STATE</u>'s retail customers.
 - 8.5.5 This Agreement does not require <u>SBC-13STATE</u> to deploy time division multiplexing-based features, functions and capabilities with any copper or fiber packetized transmission facility to the extent <u>SBC-13STATE</u> has not already done so; remove or reconfigure packet switching equipment or equipment used to provision a packetized transmission path; reconfigure a copper or fiber packetized transmission facility to provide time division multiplexing-based features, functions and capabilities; to deploy TDM voice grade transmission capacity into new or existing networks that never had TDM capability; nor does this Agreement prohibit <u>SBC-13STATE</u> from upgrading a customer from a TDM-based service to a packet switched or packet transmission service, or removing copper loops or subloops from the network, provided <u>SBC-13STATE</u> complies with the copper loop or copper subloop retirement rules in 47 C.F.R. 51.319(a)(3)(iii).
 - 8.5.6 Notwithstanding anything to the contrary herein, <u>SBC-13STATE's</u> obligations with respect to routine network modifications apply only where the loop transmission facilities are subject to unbundling and, as to access to the TDM capabilities of <u>SBC-13STATE's</u> hybrid loops, only with respect to any existing capabilities of <u>SBC-13STATE's</u> hybrid loops, <u>SBC-13STATE</u> has no obligation to perform routine network modifications in connection with FTTH loops or FTTC loops.
- 8.5.7 <u>SBC-12STATE</u> shall provide routine network modifications at the rates, terms and conditions set out in this Appendix (<u>SBC-12STATE</u>), and in the state specific Appendix Pricing (<u>SBC-12STATE</u>) or by tariff, as such tariff may be modified from time to time (<u>SBC CONNECTICUT</u>). A rate for any routine network modification shown as "ICB" in Appendix Pricing or the applicable tariff indicates that the Parties have not negotiated,

and/or that the State Commission has not reviewed and approved, a specific rate for that routine network modification. The ICB rate shall be determined on an individual case basis and shall reflect an engineering estimate of the actual costs of time and materials required to perform the routine network modification; provided, however, that the ICB rate shall not include any costs already recovered through existing, applicable recurring and non-recurring charges. The resulting ICB rates shall continue to apply to such routine network modifications unless and until the Parties negotiate specific rates for such routine network modifications.

- 8.6 Lawful UNE DS1 and DS3 Loops may not be employed in combination with transport facilities to replace Special Access services or facilities, except consistently with the other terms and conditions of this Agreement, including but not limited to, Section 2.16 of this Appendix.
- 8.7 xDSL Subloop is as defined in the xDSL and Line Splitting Appendix, if any, and will be available to CLEC in the <u>SBC-12STATE</u> states in those instances where CLEC has an approved and effective xDSL and Line Splitting Appendix as a part of this Agreement. In addition to the provisions set forth in the xDSL and Line Splitting Appendix, the xDSL Subloop is subject to the subloop terms and conditions set forth in this Section 9, the collocation provisions set forth elsewhere in this Agreement and the rates set forth in the Appendix Pricing. If there is any conflict between the provisions set forth in the xDSL and Line Splitting Appendix as to the xDSL Subloop and the subloop provisions set forth in this Section 9, the subloop provisions set forth in the xDSL and Line Splitting Appendix as to the xDSL Subloop and the subloop provisions set forth in this Section 9, the subloop provisions set forth in Section 9 shall control.

9. LAWFUL UNE SUBLOOPS

- 9.1 Subject to the other terms and conditions of this Appendix, <u>SBC-12STATE</u> shall provide Lawful UNE Subloops under the following terms and conditions in this subsection.
- 9.2 <u>SBC-12STATE</u> will provide copper Lawful UNE Subloops as set forth in this Appendix. Other than as specifically set out elsewhere in this Agreement, <u>SBC CONNECTICUT</u> does not offer Lawful UNE Subloops under this Agreement. Rather, Lawful UNE Subloops are available as described in Section 18 of the Connecticut Service Tariff.
 - 9.2.1 A Lawful UNE Subloop is a smaller included segment of <u>SBC-12STATE</u>'s Lawful UNE local loop plant, i.e., a portion of the Lawful UNE Loop from some technically accessible terminal beyond <u>SBC-12STATE</u>'s central office and the network demarcation point, including that portion of the Lawful UNE Loop, if any, which <u>SBC-12STATE</u>'s owns and controls inside the End User premises.
- 9.3 Definitions pertaining to the Lawful UNE Subloop
 - 9 3.1 Accessible terminals contain cables and their respective wire pairs that terminate on screw posts. This allows technicians to affix cross connects between binding posts of terminals collocated at the same point. Terminals differ from splice cases, which are inaccessible because the case must be breached to reach the wires within.
 - 9.3.2 "Dead Count" refers to those binding posts which have cable spliced to them but which cable is not currently terminated to any terminal to provide service.
 - 9.3.3 "Demarcation Point" is defined as the point on the loop where the ILEC's control of the wire ceases and the subscriber's control (or on the case of some multiunit premises, the landlord's control) of the wire begins.
 - 9.3.4 "Digital Lawful UNE Subloop" may be deployed on non-loaded copper cable pairs, channels of a digital loop carrier system, channels of a fiber optic transport system or other technologies suitable for the purpose of providing 160 Kbps Lawful UNE Subloop transport.
 - 9 3.5 "Distribution Cable" is defined as the cable from the SAI/FDI to the terminals from which an end user can be connected to the ILEC's network.
 - 9.3.6 "MTE" for the purpose of Term To NID Lawful UNE Subloop. "MTE" is a Multi Tenant Environment for buildings with exterior or interior mounted terminals.

- 9.3.7 "Network Terminating Wire (NTW)" is the service wire that connects the ILEC's distribution cable to the NID at the demarcation point.
- 9.3.8 "SAI/FDI-to-Term Lawful UNE Subloop" is that portion of the Lawful UNE Loop from the SAI/FDI to an accessible terminal.
- 9 3.9 "SAI/FDI-to-NID Lawful UNE Subloop" is that portion of the Lawful UNE Loop from the SAI/FDI to the Network Interface Device (NID), which is located on an end user's premise.
- 9.3.10 "SPOI" is defined as a Single Point of Interconnection. At the request of CLEC, and subject to charges, <u>SBC-12STATE</u> will construct a SPOI only to those multiunit premises where <u>SBC-12STATE</u> has distribution facilities to the premises and <u>SBC-12STATE</u> either owns, controls, or leases the inside wire, if any, at such premises. If <u>SBC-12STATE</u> has no facilities which it owns, controls or leases at a multiunit premises through which it serves, or can serve, End Users at such premises, it is not obligated to construct a SPOI. <u>SBC-12STATE</u>'s obligation to build a SPOI for multiunit premises only arises when CLEC indicates that it will place an order for a Lawful UNE Subloop via a SPOI.
- 9.3.11 "SAI/FDI" is defined as the point in the ILEC's network where feeder cable is cross connected to the distribution cable. "SAI" is Serving Area Interface. "FDI" is Feeder Distribution Interface. The terms are interchangeable.
- 9.3.12 "Term-to-NID Lawful UNE Subloop" is that portion of the Lawful UNE Loop from an accessible terminal to the NID, which is located at an end user's premise. Term-to-NID Lawful UNE Subloop includes use of the Network Terminating Wire (NTW).
- 9.4 <u>SBC-12STATE</u> will offer the following Lawful UNE Subloop types:
 - 9.4.1 2-Wire Analog Lawful UNE Subloop provides a 2-wire (one twisted pair cable or equivalent) capable of transporting analog signals in the frequency range of approximately 300 to 3000 hertz (voiceband).
 - 9.4.2 4-Wire Analog Lawful UNE Subloop provides a 4-wire (two twisted pair cables or equivalent, with separate transmit and receive paths) capable of transporting analog signals in the frequency range of approximately 300 to 3000 hertz (voiceband).
 - 9.4.3 Lawful UNE xDSL Subloop is as defined in the xDSL and Line Splitting Appendix and will be available to CLEC in the <u>SBC-12STATE</u> states in those instances where CLEC has an approved and effective xDSL and Line Splitting Appendix as a part of this Agreement. In addition to the provisions set forth in the xDSL and Line Splitting Appendix, the Lawful UNE xDSL Subloop is subject to the Lawful UNE subloop terms and conditions set forth in the Appendix, the collocation provisions set forth elsewhere in this Agreement and the rates set forth in the Appendix Pricing. If there is any conflict between the provisions set forth in the xDSL and Line Splitting Appendix as to the Lawful UNE xDSL Subloop and the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE xDSL Subloop and the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix as to the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix, the Lawful UNE subloop provisions set forth in this Appendix.
 - 9.4.4 As no other type of Subloop constitutes a Lawful UNE subloop, <u>SBC-13STATE</u> is not obligated under this Section 251/252 Agreement to provide any other type of subloop. CLEC shall not request such subloops under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and <u>SBC-13STATE</u> provides a subloop(s) that is not described or provided for in this Agreement, <u>SBC-13STATE</u> may, at any time, even after the subloop(s) has been provided to CLEC, discontinue providing such subloop(s) (including any combination(s) including that subloop) upon 30 days' advance written notice to CLEC. Without affecting the application or interpretation of any other provisions regarding waiver, estoppel, laches, or similar concepts in other situations, the failure of <u>SBC-13STATE</u> to refuse to provide, including if <u>SBC-13STATE</u> provides or continues to provide, access to such subloop(s) (whether on a stand-alone basis, in combination with UNEs (Lawful or otherwise), with a network element possessed by CLEC, or otherwise), shall not act as a waiver of any part of this Agreement, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder.

- 9.5 Intentionally Left Blank.
- 9.6 Lawful UNE Subloops are provided "as is" unless CLEC requests loop conditioning on Lawful UNE xDSL Subloops for the purpose of offering advanced services. Lawful UNE xDSL Subloop conditioning will be provided at the rates, terms, and conditions set out in the state specific Appendix Pricing.
- 9.7 If a Term to NID Lawful UNE Subloop has been disconnected and thus an end-user is no longer receiving service via that Lawful UNE Subloop, and such Lawful UNE Subloop has been determined to be a non-defective pair, then that Lawful UNE Subloop would be considered an existing spare portion of the loop, based on a first come first served basis.

9.8 Copper Lawful UNE Subloops

- 9.8.1 Access to terminals for copper Lawful UNE Subloops is defined to include:
 - any technically feasible point near the End User premises accessible by a cross-connect (such as the pole or pedestal, the NID, or the minimum point of entry (MPOE) to the End User premises),
 - the Feeder Distribution Interface (FDI) or Serving Area Interface (SAI), where the "feeder" leading back to the central office and the "distribution" plant branching out to the subscribers meet,
 - the Terminal (underground or aerial).
- 9.9 CLEC may request access to the following copper Lawful UNE Subloop segments:

FROM:	<u>TO</u> :
1. Serving Area Interface or Feeder Distribution Interface	Terminal
2. Serving Area Interface or Feeder Distribution Interface	Network Interface Device
3. Terminal	Network Interface Device
4. NID	Stand Alone
5. SPOI (Single Point of Interface) 6. SPOI (Single Point of Interface)	Terminal Terminal

9.10 Provisioning

- 9.10.1 Connecting Facility Arrangement (CFA) assignments must be in-place prior to ordering and assigning specific Lawful UNE Subloop circuit(s).
- 9.10.2 Spare Lawful UNE Subloop(s) will be assigned to CLEC only when an LSR/ASR is processed. LSR/ASRs will be processed on a "first come first serve" basis.

9.11 Maintenance

- 9.11.1 The Parties acknowledge that by separating switching, and distribution plant, the ability to perform mechanized testing and monitoring of the Lawful UNE Subloop from the <u>SBC-12STATE</u> switch/testing equipment will be lost.
- 9 11.2 CLEC shall isolate trouble to the <u>SBC-12STATE</u> Lawful UNE Subloop portion of the CLEC's service before reporting trouble to <u>SBC-12STATE</u>.
- 9.11.3 <u>SBC-12STATE</u> shall charge the CLEC a Maintenance of Service Charge (MSC) when CLEC dispatches <u>SBC-12STATE</u> on a trouble report and the fault is determined to be in the CLEC's portion of the loop. Such charges may be found in the individual state pricing appendices or tariffs.
- 9.11.4 Once all Lawful UNE Subloop access arrangements have been completed and balance of payment due <u>SBC-12STATE</u> is received, the CLEC may place a LSR for Subloops at this location. Prices at which <u>SBC-12STATE</u> agrees to provide CLEC with Lawful UNE Subloops are contained in the state specific Appendix Pricing.
- 9.11.5 In the event of Catastrophic Damage to the RT, SAI/FDI, Terminal, SPOI, or NID where CLEC has a SAA, <u>SBC-12STATE</u> repair forces will restore service in a non-discriminatory manner which will

allow the greatest number of all End Users to be restored in the least amount of time. Should the CLEC cabling require replacement, <u>SBC-12STATE</u> will provide prompt notification to CLEC for CLEC to provide the replacement cable to be terminated as necessary.

- 9.12 Lawful UNE Subloop Access Arrangements
 - 9.12.1 Prior to ordering Lawful UNE Subloop facilities, CLEC will establish Collocation using the Collocation process as set forth in the Collocation Appendix, or will establish a Lawful UNE Subloop Access Arrangement utilizing the Special Construction Arrangement (SCA), either of which are necessary to interconnect to the <u>SBC-12STATE</u> Lawful UNE Subloop network.
 - 9.12.2 The space available for collocating or obtaining various Lawful UNE Subloop Access Arrangements will vary depending on the existing plant at a particular location. The CLEC will initiate an SCA by submitting a Lawful UNE Subloop Access Arrangement Application.
 - 9 12.3 Upon receipt of a complete and correct application, <u>SBC-12STATE</u> will provide to CLEC within 30 days a written estimate for the actual construction, labor, materials, and related provisioning costs incurred to fulfill the SCA on a Time and Materials basis. When CLEC submits a request to provide a written estimate for Lawful UNE Subloop access, appropriate rates for the engineering and other associated costs performed will be charged.
 - 9.12.4 The assignment of Lawful UNE Subloop facilities will incorporate reasonable practices used to administer outside plant loop facilities. For example, where SAI/FDI interfaces are currently administered in 25 pair cable complements, this will continue to be the practice in assigning and administering Lawful UNE Subloop facilities.
 - 9.12.5 Subloop inquiries do not serve to reserve Lawful UNE Subloops.
 - 9.12.6 Several options exist for Collocation or Lawful UNE Subloop Access Arrangements at technically feasible points. Sound engineering judgment will be utilized to ensure network security and integrity. Each situation will be analyzed on a case-by-case basis.
 - 9.12.7 CLEC will be responsible for obtaining rights of way from owners of property where <u>SBC-12STATE</u> has placed the equipment necessary for the SAA prior to submitting the request for SCA.
 - 9.12.8 Prior to submitting the Lawful UNE Subloop Access Arrangement Application for SCA, the CLEC should have the "Collocation" and "Poles, Conduit, and Row" appendices in the Agreement to provide the guidelines for both CLEC and ILEC to successfully implement Lawful UNE Subloops, should collocation, access to poles/conduits or rights of way be required.
 - 9.12.9 Except as set forth below in this 9.12.9, construction of the Lawful UNE Subloop Access Arrangement shall be completed within 90 days of CLEC submitting to <u>SBC-12STATE</u> written approval and payment of not less than 50% of the total estimated construction costs and related provisioning costs after an estimate has been accepted by the carrier and before construction begins, with the balance payable upon completion. <u>SBC-12STATE</u> will not begin any construction under the SCA until the CLEC has provided proof that it has obtained necessary rights of way as defined in Section 9.12.7. In the event CLEC disputes the estimate for an SAA in accordance with the dispute resolution procedures set forth in this Agreement, <u>SBC-12STATE</u> will proceed with construction of the SAA upon receipt from CLEC of notice of the dispute and not less than fifty percent (50%) of the total estimated costs, with the balance payable by CLEC upon completion of the SAA. Such payments may be subject to any "true-up", if applicable, upon resolution of the dispute in accordance with the Dispute Resolution procedures.
 - 9.12.10 Upon completion of the construction activity, the CLEC will be allowed to test the installation with a <u>SBC-12STATE</u> technician. If the CLEC desires test access to the SAA, the CLEC should place its own test point in its cable prior to cable entry into <u>SBC-12STATE</u>'s interconnection point.
 - 9.12.11 A non-binding CLEC forecast shall be required as a part of the request for SAA. This will allow <u>SBC-12STATE</u> to properly engineer access to each SAI and to ensure <u>SBC-12STATE</u> does not provide more available terminations than the CLEC expects to use.

- 9.12.12 In order to maximize the availability of terminations for all CLECs, the CLEC shall provide CFA for their Lawful UNE Subloop pairs utilizing the same 25-pair binder group. The CLEC would begin utilizing the second 25-pair binder group once the first 25-pair binder group reached its capacity.
- 9.12.13 Unused CLEC terminations (in normal splicing increments such as 25-pair at a SAI/FDI) which remain unused for a period of one year after the completion of construction shall be subject to removal at CLEC expense.
- 9.12.14 In the event a CLEC elects to discontinue use of an existing SAA, or abandons such arrangement, CLEC shall pay <u>SBC-12STATE</u> for removal of their facilities from the SAA.
- 9.13 Lawful UNE Subloop Access Arrangement (SAA) Access Points
 - 9.13.1 SAI/FDI, ECS, SPOI, or Terminal
 - 9.13.1.1 CLEC cable to be terminated in a <u>SBC-12STATE</u> SAI/FDI, or Terminal, shall consist of 22 or 24-guage copper twisted pair cable bonded and grounded to the power company Multi Grounded Neutral (MGN). Cable may be filled if buried or buried to aerial riser cable. CLEC's Aerial cables should be aircore.
 - 9.13.1.2 The CLEC may elect to place their cable to within 3 feet of the SAA site and coil up an amount of cable, defined by the engineer in the design phase, that <u>SBC-12STATE</u> will terminate on available binding posts in the SAI/FDI or Terminal.
 - 9.13.1.3 The CLEC may "stub" up a cable at a prearranged meet point, defined during the engineering site visit, and <u>SBC-12STATE</u> will stub out a cable from the SAI/FDI or Terminal, which <u>SBC-12STATE</u> will splice to the CLEC cable at the meet point.
 - 9.13.1.4 Dead counts will be offered as long as they have not been placed for expansion purposes planned within the 12-month period beginning on the date of the inquiry LSR.
- 9.14 <u>Relocation of Existing ILEC/CLEC Facilities involved in a SAA at a RT/ECS, SAI/FDI, SPOI, Terminal or</u> <u>NID</u>
 - 9 14.1 <u>SBC-12STATE</u> shall notify CLEC of pending relocation as soon as <u>SBC-12STATE</u> receives such notice.
 - 9 14.2 CLEC shall notify <u>SBC-12STATE</u> of its intentions to remain, or not, in the SAA by way of a new Lawful UNE Subloop Access Arrangement Application for a new SCA.
 - 9 14.3 <u>SBC-12STATE</u> shall then provide the CLEC an estimate to terminate their facilities as part of the relocation of the site including the applicable SAA. This process may require a site visit with the CLEC and <u>SBC-12STATE</u> engineer.
 - 9.14.4 CLEC shall notify <u>SBC-12STATE</u> of acceptance or rejection of the new SCA within 10 business days of its receipt of <u>SBC-12STATE</u>'s estimate.
 - 9.14.5 Upon acceptance of the <u>SBC-12STATE</u> estimate, CLEC shall pay at least 50% of the relocation costs at the same time as they notify <u>SBC-12STATE</u> of their acceptance of estimate costs.
 - 9.14.6 Should CLEC decide not to continue the SAA, CLEC will notify <u>SBC-12STATE</u> as to the date that <u>SBC-12STATE</u> may remove CLEC's facilities from that SAA. CLEC will pay <u>SBC-12STATE</u> for all costs associated with the removal of the CLEC's SAA.
 - 9.14.7 In the event that CLEC does not respond to <u>SBC-12STATE</u> in time to have their facilities relocated, <u>SBC-12STATE</u> shall move CLEC facilities and submit a bill for payment to the CLEC for the costs associated with the relocation. Should CLEC elect not pay this bill, then CLEC facilities will be removed from the site upon 30 days notice to the CLEC.
- 9.15 Establishment of Intermediary Box for CLEC Access to Term to NID MTE Lawful UNE Subloop Segment
 - 9.15.1 As an alternative to the establishment of a Lawful UNE Subloop Access Arrangement in those instances where CLEC wishes to access/lease <u>SBC-12STATE</u> Term to NID Lawful UNE Subloop segments in order to serve its End Users at MTEs in <u>SBC-12STATE</u> ("Term to NID MTE Lawful UNE

Subloop Segments"), CLEC may place, own and manage, for its own use, an intermediary box, which would provide CLEC with access to a Term to NID MTE Lawful UNE Subloop Segment crossconnect leased from <u>SBC-12STATE</u> within the intermediary box (in order to obtain access to <u>SBC-12STATE</u> Term to NID MTE Lawful UNE Subloop Segments). In the event CLEC wishes to access <u>SBC-12STATE</u> Term to NID MTE Lawful UNE Subloop Segments via the establishment of an intermediary box, the following rates, terms and conditions shall apply:

- 9.15.1.1 CLEC would manage the process for placing its own intermediary box, including, without limitation, coordination with the property owner and/or management. CLEC may, at its discretion, choose to retain ownership in whole or to share ownership of the intermediary box with other CLECs. Intermediary box shall be placed no more than two feet from the SBC terminal.
- 9.15.1.2 The intermediary box shall contain blocks that meet <u>SBC-12STATE</u>'s published industry standards for the placement of services and facilities and should be labeled with CLEC's ACNA to enable the <u>SBC-12STATE</u> technician the ability to run jumper/cross connect from <u>SBC-12STATE</u> terminal to the intermediary box.
- 9.15.1.3 LEC agrees that the <u>SBC-12STATE</u> technician shall run the jumper/cross-connect from <u>SBC-12STATE</u>'s serving terminal to CLEC's intermediary box, in order for CLEC to access <u>SBC-12STATE</u> Term to NID MTE Lawful UNE Subloop Segments in <u>SBC-12STATE</u>. For security and safety, SBC will incase the cross connect in conduit, a protective covered common path, between the SBC terminal and the CLEC's intermediary box.
- 9.15.1.4 CLEC must have in place Connecting Facility Arrangement (CFA) assignments prior to ordering and assigning specific Term to NID MTE Lawful UNE Subloop Segments from <u>SBC-12STATE</u>.
- 9.15.1.5 Following CLEC's provisioning, placement, and completion of Connecting Facility Arrangement Assignments ("CFA") data submission to <u>SBC-12STATE</u> associated with the intermediary box, CLEC would place orders and schedule activities related to access to the Term to NID MTE Lawful UNE Subloop Segment including, without limitation: transferring the End User's service from <u>SBC-12STATE</u> to CLEC, providing <u>SBC-12STATE</u> with CFA prior to ordering and the assigning of a specific Term to NID MTE Lawful UNE Subloop Segment(s).
- 9.15.1.6 The ordering procedures for the Term to NID MTE Lawful UNE Subloop Segment will be the same as those that apply to Lawful UNE Subloop today and shall be submitted to <u>SBC-12STATE</u> by CLEC via a Local Service Request ("LSR").
- 9.15.1.7 <u>SBC-12STATE</u> will upon receipt of the LSR from CLEC for a Term to NID MTE Lawful UNE Subloop Segment, process the order and place the jumper/cross connect to the CFA provided by the CLEC on the LSR, from the <u>SBC-12STATE</u> terminal to the CLEC intermediary box. <u>SBC-12STATE</u> must have access to the intermediary box for completion of the order.
- 9.15.2 In connection with the MTE intermediary box for CLEC access to Term to NID MTE Lawful UNE Subloop Segments in <u>SBC-12STATE</u> only, CLEC may elect to lease from <u>SBC-12STATE</u> Term to NID MTE Lawful UNE Subloop Segments which do not include traditional testing and the associated labor, at the recurring and non-recurring rates set forth in Appendix Pricing for the "Term to NID MTE Lawful UNE Subloop Segment." In the event CLEC wishes to lease the Term to NID MTE Lawful UNE Subloop Segment from <u>SBC-12STATE</u> in lieu of <u>SBC-12STATE</u>'s standard Term to NID Lawful UNE Subloop segment addressed in this 9.15.2, CLEC understands and agrees no performance measures and/or remedies shall apply to the Term to NID MTE Lawful UNE Subloop Segment as a result of the elimination of associated testing and reduction in functionality associated with the Term to NID MTE Lawful UNE Subloop Segment.

- 9.16 Establishment of Term to NID MTE Lawful UNE Subloop Segment When no Intermediary Box is installed
 - 9.16.1 In those instances where CLEC elects not to install an intermediary box or to have SBC-12STATE install an intermediary box pursuant to the SAA process outlined herein above, the CLEC may still lease from SBC-12STATE Term to NID MTE Lawful UNE Subloop Segments which do not include traditional testing and the associated labor, at the recurring and non-recurring rates set forth in Appendix Pricing for the "Term to NID MTE Lawful UNE Subloop Segment". In the event CLEC wishes to lease the Term to NID MTE Lawful UNE Subloop Segment from SBC-12STATE in lieu of SBC-12STATE's standard Term to NID Lawful UNE Subloop segment addressed in Section 9.15.2 above, CLEC understands and agrees no performance measures and/or remedies shall apply to the Term to NID MTE Lawful UNE Subloop Segment as a result of the elimination of associated testing and reduction in functionality associated with the Term to NID MTE Lawful UNE Subloop Segment. In such cases, SBC-12STATE will provide CLEC with access to the Term To NID MTE Lawful UNE Subloop via a cross connect. The SBC technician will tag appropriately and will leave up to two feet of exposed wire at SBC-12STATE's terminal. The cross connect would then be terminated by the CLEC technician in the CLEC terminal, at a time of CLEC's own choosing. For security and safety, SBC will incase the cross connect in conduit, a protective covered common path, between the SBC terminal and the CLEC's terminal.
 - 9.16.2 If CLEC elects this option to obtain access to the Term To NID Lawful UNE Subloop in an MTE Environment, neither the <u>SBC-12STATE</u> SAA process nor the intermediary box option would be required. Because the CLEC would have full responsibility for terminating the <u>SBC-12STATE</u> cross-connect, <u>SBC-12STATE</u> could not require any CFA information from CLEC.

10. ENGINEERING CONTROLLED SPLICE (ECS)

- 10.1 Subject to the other terms and conditions of this Appendix, <u>SBC-12STATE</u> shall provide to Engineering controlled Splice under the following terms and conditions in this subsection.
- 10.2 <u>SBC-12STATE</u> will also make available an Engineering Controlled Splice (ECS), which will be owned by <u>SBC-12STATE</u>, for CLECs to gain access to Lawful UNE Subloops at or near remote terminals.
- 10.3 The ECS shall be made available for Lawful UNE Subloop Access Arrangements (SAA) utilizing the Special Construction Arrangement (SCA).
 - 10.3.1 CLEC requesting such a SCA shall pay all of the actual construction, labor, materials and related provisioning costs incurred to fulfill its SCA on a Time and Materials basis, provided that <u>SBC-12STATE</u> will construct any Lawful UNE Subloop Access Arrangement requested by a Telecommunications Carrier in a cost-effective and efficient manner. If <u>SBC-12STATE</u> elects to incur additional costs for its own operating efficiencies and that are not necessary to satisfy an SCA in a cost-effective and efficient manner, CLEC will not be liable for such extra costs.
 - 10.3.2 CLEC shall be liable only for costs associated with cable pairs that it orders to be presented at an engineering controlled splice (regardless of whether the requesting carrier actually utilizes all such pairs), even if <u>SBC-12STATE</u> places more pairs at the splice.
 - 10.3.3 Although <u>SBC-12STATE</u> will construct the engineering controlled splice, the ECS maybe owned by <u>SBC-12STATE</u> or the CLEC (depending on the specific arrangement) at the option of <u>SBC-12STATE</u>.
 - 10.3.4 If more than one requesting Telecommunications Carrier obtains space in expanded remote terminals or adjacent structures and obtains an SAA with the new copper interface point at the ECS, the initial Telecommunications Carrier which incurred the costs of construction of the engineering controlled splice and/or additional copper/fiber shall be reimbursed those costs in equal proportion to the space or lines used by the requesting carriers.
 - 10.3.5 <u>SBC-12STATE</u> may require a separate SCA for each remote terminal site.
 - 10.3.6 Except as set forth below in this Section 10.3.6, written acceptance and at least 50% of payment for the SCA must be submitted at least 90 days before access to the copper Lawful UNE Subloop is to

be provisioned by <u>SBC-12STATE</u>. If an augment of cabling is required between the ECS and the SAI, the interval for completion of the SCA will be determined on an individual case basis. <u>SBC-12STATE</u> will not begin any construction of the ECS until the CLEC has provided proof that it has obtained the necessary rights of way as defined in Section 9.12.7. In the event CLEC disputes the estimate for the ECS in accordance with the dispute resolution procedures set forth in this Agreement, <u>SBC-12STATE</u> will proceed with construction of the ECS upon receipt from CLEC of notice of the dispute and not less than fifty percent (50%) of the total estimated costs, with the balance payable by CLEC upon completion of the ECS. Such payments may be subject to any "true-up", if applicable, upon resolution of the dispute in accordance with the Dispute Resolution procedures.

- 10.4 CLECs will have two (2) options for implementing the ECS: a "Dedicated Facility Option" (DFO) and a "Cross-connected Facility Option" (CFO).
 - 10.4.1 Dedicated Facility Option (DFO)
 - 10.4.1.1 CLEC may request <u>SBC-12STATE</u> splice the existing cabling between the ECS and the SAI to the CLEC's SAA facility. This facility will be "dedicated" to the CLEC for subsequent Lawful UNE Subloop orders.
 - 10.4.1.2 CLEC must designate the quantity of Lawful UNE Subloops they desire to access via this spliced, dedicated facility, specified by subtending SAI.
 - 10.4.1.3 CLECs will compensate <u>SBC-12STATE</u> for each of the dedicated Lawful UNE Subloop facilities, based on recurring Lawful UNE Subloop charges, for the quantity of Lawful UNE Subloops dedicated to the CLEC between the ECS and the SAI.
 - 10.4.2 Cross-connected Facility Option (CFO)
 - 10.4.2.1 CLEC may request <u>SBC-12STATE</u> build an ECS cross-connect junction on which to terminate CLEC's SAA facility.
 - 10.4.2.2 The SCA associated with this option will include the charges associated with constructing the cross-connect device, including the termination of <u>SBC-12STATE</u> cabling between the ECS and the RT and/or SAI, and the inventorying of that <u>SBC-12STATE</u> cabling.
 - 10.4.2.3 CLEC must designate the quantity of Lawful UNE Subloops they desire to access via this cross-connectable, dedicated facility, specified by subtending SAI.
 - 10.4.2.4 CLECs will compensate <u>SBC-12STATE</u> for the charges incurred by <u>SBC-12STATE</u> derived from the CLEC's request for the SCA.
- 10.5 The introduction of an ECS creates the following additional copper Lawful UNE Subloop segments:

FROM:	<u>TO</u> :
1. ECS	Serving Area Interface or Feeder Distribution Interface
2. ECS	Terminal
3. ECS	NID

11. RESERVED

12. RESERVED

13. DS1 AND DS3 DEDICATED TRANSPORT

- 13.1 Subject to Section 2 of this Appendix Lawful UNEs, <u>SBC-13STATE</u> shall provide Lawful UNE DS1/DS3 Dedicated Transport under the following terms and conditions in this subsection.
- 13.2 For purposes of this Agreement, the following definitions apply:
 - 13.2.1 "Dedicated Transport" is defined as <u>SBC-13STATE</u> interoffice transmission facilities between wire centers or switches owned by <u>SBC-13STATE</u>, or between wire centers or switches owned by <u>SBC-13STATE</u>.

<u>13STATE</u> and switches owned by requesting telecommunications carriers, dedicated to a particular customer or carrier.

- 13.2.1.1 <u>SBC-13STATE</u> is not obligated to provide CLEC with unbundled access to Dedicated Transport that does not connect a pair of <u>SBC-13STATE</u> wire centers.
- 13.2.2 A "route" is defined as a transmission path between one of <u>SBC-13STATE</u>'s wire centers or switches and another of <u>SBC-13STATE</u>'s wire centers or switches. A route between two points (e.g., wire center of switch "A" and wire center or switch "Z") may pass through one 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.
- 13.3 <u>SBC-13STATE</u> will be responsible for the engineering, provisioning, maintenance of the underlying equipment and facilities that are used to provide Lawful UNE DS1/DS3 Dedicated Transport.
 - 13.3.1 Subject to the caps set forth in Sections 13.3.5 and 13.3.6, Lawful UNE DS1/DS3 Dedicated Transport will be provided only where such facilities exist at the time of CLEC request, and only over routes that are not or have not been Declassified.
 - 13.3.2 Other than as specifically set forth elsewhere in this Agreement, <u>SBC CONNECTICUT</u> does not offer Lawful UNE DS1/DS3 Dedicated Transport under this Agreement. Rather, it is available as described in Section 18 of the Connecticut Access Service Tariff.
 - 13.3.3 <u>SBC-13STATE</u> will provide Lawful UNE DS1 and DS3 Transport to a requesting CLEC only at the following speeds: DS1 (1.544 Mbps) and DS3 (44.736 Mbps).
 - 13.3.4 Lawful UNE DS1 and DS3 Transport includes, as follows:
 - 13.3.4.1 Multiplexing an option ordered in conjunction with Lawful UNE DS1 or DS3 Dedicated Transport which converts a circuit from higher to lower bandwidth, or from digital to voice grade. Multiplexing is only available when ordered at the same time as Lawful UNE DS1 or DS3 Dedicated Transport.
 - 13.3.4.2 Other Optional features are outlined in Appendix Pricing.
 - 13.3.5 DS3 Transport "Caps"
 - 13.3.5.1 <u>SBC 13-STATE</u> is not obligated to provide to CLEC more than twelve(12) DS3 Lawful UNE Dedicated Transport circuits on each route on which DS3 Dedicated Transport has not been otherwise Declassified; accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering unbundled DS3 Dedicated Transport once CLEC has already obtained twelve DS3 Lawful UNE Dedicated Transport circuits on the same route. If, notwithstanding this Section, CLEC submits such an order, at <u>SBC-13STATE</u>'s option it may accept the order, but convert any requested DS3 Lawful UNE Dedicated Transport in excess of the cap to Special Access, and applicable Special Access charges will apply to CLEC for such DS3 Dedicated Transport circuits as of the date of provisioning.

13.3.6 DS1 Transport "Caps"

13.3.6.1 <u>SBC 13-STATE</u> is not obligated to provide to CLEC more than ten (10) DS1 Lawful UNE Dedicated Transport circuits on each route on which DS1 Dedicated Transport has not been otherwise Declassified; accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering unbundled DS1 Dedicated Transport once CLEC has already obtained ten DS1 Lawful UNE Dedicated Transport circuits on the same route. If, notwithstanding this Section, CLEC submits such an order, at <u>SBC-13STATE</u>'s option it may accept the order, but convert any requested DS1 Lawful UNE Dedicated Transport in excess of the cap to Special Access, and applicable Special Access charges will apply to CLEC for such DS1 Dedicated Transport circuits as of the date of provisioning

13.4 Diversity

- 13.4.1 When requested by CLEC, and subject to all applicable terms, conditions, and applicable charges, and only where such interoffice facilities exist at the time of CLEC request, Physical diversity shall be provided for Lawful UNE Dedicated Transport. Physical diversity means that two circuits are provisioned in such a way that no single failure of facilities or equipment will cause a failure on both circuits.
- 13.4.2 <u>SBC-12STATE</u> shall provide the Physical separation between intra-office and inter-office transmission paths when technically and economically feasible. Physical diversity requested by the CLEC shall be subject to additional charges. When additional costs are incurred by <u>SBC-12STATE</u> for CLEC specific diversity. <u>SBC-12STATE</u> will advise CLEC of the applicable additional charges. <u>SBC-12STATE</u> will not process the request for diversity until CLEC accepts such charges. Any applicable performance measures will be abated from the time diversity is requested until CLEC accepts the additional charges.

13.5 Declassification Procedure

- 13.5.1 Wire Center "Tiers" For purposes of this Section 13.5 (and Section 14 related to Dark Fiber), wire centers are classified into three "tiers," as follows:
 - (i) Tier 1 Wire Centers are those ILEC wire centers that contain at least four fiber-based collocators, at least 38,000 business lines, or both. Tier 1 Wire Centers also are those ILEC tandem switching locations that have no line-side switching facilities, but nevertheless serve as a point of traffic aggregation accessible by CLECs. Once a wire center is determined to be a Tier 1 Wire Center, that wire center is not subject to later reclassification as a Tier 2 or Tier 3 Wire Center.
 - (ii) Tier 2 Wire Centers are those ILEC wire centers that are not Tier 1 Wire Centers, but contain at least 3 fiber-based collocators, at least 24,000 business lines, or both. Once a wire center is determined to be a Tier 2 Wire Center, that Wire Center is not subject to later reclassification as a Tier 3 Wire Center.
 - (iii) Tier 3 Wire Centers are those ILEC wire centers that do not meet the criteria for Tier 1 or Tier 2 Wire Centers.
- 13.5.2 DS1 Transport Declassification
 - 13.5.2.1 Subject to the cap described in Section 13.3.6, SBC-13STATE shall provide CLEC with access to Lawful UNE DS1 Dedicated Transport on routes, except routes where both wire centers defining the route are Tier 1 Wire Centers. As such SBC-13STATE must provide Lawful UNE DS1 Dedicated Transport under this Agreement only if a wire center at either end of a requested route is not a Tier 1 Wire Center, or if neither is a Tier 1 Wire Center. DS1 Dedicated Transport circuits on routes between Tier 1 Wire Centers are Declassified and no longer available as Lawful UNEs under this Agreement. Accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering DS1 Lawful UNE Dedicated Transport on such route(s).
- 13.5.3 DS3 Transport Declassification
 - 13.5.3.1 Subject to the cap described in Section 13.3.5, SBC-13STATE shall provide CLEC with access to Lawful UNE DS3 Dedicated Transport, except on routes where both wire centers defining the route are either Tier 1 or Tier 2 Wire Centers. As such SBC-13STATE must provide Lawful UNE DS3 Dedicated Transport under this Agreement only if a wire center on either end of the requested route is a Tier 3 Wire Center. If both wire centers defining a requested route are either Tier 1 or Tier 2 Wire Centers, then DS3 Dedicated Transport circuits on such routes are Declassified and no longer available as Lawful UNEs under this Agreement. Accordingly, CLEC may not order or otherwise

obtain, and CLEC will cease ordering DS3 Lawful UNE Dedicated Transport on such route(s).

- 13.5.4 Effect on Embedded Base. Upon Declassification of DS1 Dedicated Transport or DS3 Dedicated Transport already purchased by CLEC as Lawful UNEs under this Agreement, <u>SBC-13STATE</u> will provide written notice to CLEC of such Declassification, and proceed in accordance with Section 2.5 "Notice and Transition Procedure."
- 13.5.5 Products provided by <u>SBC-13STATE</u> in conjunction with Lawful UNE DS1 or DS3 Dedicated Transport (e.g. Cross-Connects) shall also be subject to re-pricing under this Section and Section 2.5 "Notice and Transition Procedure" where such Transport is Declassified.
- 13.6 The Parties agree that activity by <u>SBC-13STATE</u> under this Section 13.5 shall not be subject to the Network Disclosure Rules.
- 13.7 Routine Network Modifications Lawful UNE Dedicated Transport
 - 13.7.1 <u>SBC-13STATE</u> shall make routine network modifications to Lawful UNE Dedicated Transport facilities used by requesting telecommunications carriers where the requested Lawful UNE Dedicated Transport facilities have already been constructed. <u>SBC-13STATE</u> shall perform routine network modifications to Lawful UNE Dedicated Transport facilities in a nondiscriminatory fashion, without regard to whether the Lawful UNE Dedicated Transport facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier.
 - 13.7.2 A routine network modification is an activity that <u>SBC-13STATE</u> regularly undertakes for its own customers. Routine network modifications include 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. 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 a requesting telecommunications carrier, and <u>SBC-13STATE</u> is not obligated to perform those activities for a requesting telecommunications carrier.
 - 13.7.3 Routine network modifications do not include constructing new Lawful UNE Dedicated Transport; installing new cable; securing permits or rights-of-way; constructing and/or placing new manholes or conduits; or installing new terminals. <u>SBC-13STATE</u> is not obligated to perform those activities for a requesting telecommunications carrier.
 - 13.7.4 <u>SBC-13STATE</u> shall determine whether and how to perform routine network modifications using the same network or outside plant engineering principles that would be applied in providing service to <u>SBC-13STATE</u>'s retail customers.
 - 13.7.5 Notwithstanding anything to the contrary herein, <u>SBC-13STATE's</u> obligations with respect to routine network modifications apply only where the dedicated transport transmission facilities are subject to unbundling.
 - 13.7.6 <u>SBC-12STATE</u> shall provide routine network modifications at the rates, terms and conditions set out in this Appendix (<u>SBC-12STATE</u>), and in the state specific Appendix Pricing (<u>SBC-12STATE</u>) or by tariff, as such tariff may be modified from time to time (<u>SBC CONNECTICUT</u>). A rate for any routine network modification shown as "ICB" in Appendix Pricing or the applicable tariff indicates that the Parties have not negotiated, and/or that the State Commission has not reviewed and approved, a specific rate for that routine network modification. The ICB rate shall be determined on an individual case basis and shall reflect an engineering estimate of the actual costs of time and materials required to perform the routine network modification; provided, however, that the ICB rate shall not include any costs already recovered through existing, applicable recurring and non-recurring charges. The resulting ICB rates shall continue to apply to such routine network modifications unless and until the Parties negotiate specific rates for such routine network modifications or specific rates are otherwise established for such routine network modifications.

14. DARK FIBER DEDICATED TRANSPORT

- 14.1 Subject to Section 2 of this Appendix Lawful UNEs, <u>SBC-12STATE</u> shall provide Lawful UNE Dedicated Transport Dark Fiber under the following terms and conditions in this subsection. <u>SBC-13STATE</u> is not required to provide Loop Dark Fiber on an unbundled basis. (For definitional purposes only, Loop Dark fiber is fiber within an existing fiber optic cable that has not yet been activated through optronics to render it capable of carrying communications service.)
- 14.2 In <u>SBC-12STATE</u>, Dedicated Transport Dark Fiber is deployed, unlit optical fiber within <u>SBC-12STATE</u>'s network. Dedicated Transport Dark Fiber consists of unactivated optical interoffice transmission facilities. Other than as specifically set out elsewhere in this Agreement, <u>SBC CONNECTICUT</u> does not offer dedicated transport dark fiber under this Agreement; rather, unbundled dedicated transport dark fiber is available to CLECs as described in Section 18.2.1N of the Connecticut Service Tariff.
- 14.3 Lawful UNE Dedicated Transport Dark Fiber
 - 14.3.1 At dedicated transport dark fiber segments in routes that have not been Declassified, <u>SBC-12STATE</u> will provide a Lawful UNE Dedicated Transport Dark Fiber segment that is considered "spare" as defined in Sections 14.6 and 14.7 below. Lawful UNE Dedicated Transport Dark Fiber is defined as <u>SBC-12STATE</u> dark fiber interoffice transmission facilities dedicated to a particular CLEC that are within <u>SBC-12STATE</u>'s network, connecting <u>SBC-12STATE</u> switches or wire centers within a LATA. <u>SBC-12STATE</u> is not obligated to provide CLEC with unbundled access to Dedicated Transport that does not connect a pair of <u>SBC-12STATE</u> wire centers. <u>SBC-12STATE</u> will offer Lawful UNE Dedicated Transport Dark Fiber to CLEC when CLEC has collocation space in each <u>SBC-12STATE</u> CO where the requested Lawful UNE Dedicated Transport Dark Fiber(s) terminate.
- 14.4 A "route" is defined as a transmission path between one of <u>SBC-12STATE</u>'s wire centers or switches and another of <u>SBC-12STATE</u>'s wire centers or switches. A route between two points (e.g., wire center of switch "A" and wire center or switch "Z") may pass through one 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.
- 14.5 Spare Fiber Inventory Availability and Condition
 - 14.5.1 All available spare Lawful UNE Dedicated Transport Dark Fiber will be provided as is. No conditioning will be offered. Spare dedicated transport dark fiber is fiber that can be spliced in all segments, point to point but not assigned, and spare dedicated transport dark fiber does not include maintenance spares, fibers set aside and documented for <u>SBC-12STATE</u>'s forecasted growth, defective fibers, or fibers subscribed to by other Telecommunications Carriers. CLEC will not obtain any more than 25% of the spare Lawful UNE Dedicated Transport Dark Fiber contained in the requested segment during any two-year period.
- 14.6 Determining Spare Fibers
 - 14.6.1 <u>SBC-12STATE</u> will inventory dedicated transport dark fiber. Spare dedicated transport dark fiber does not include the following:
 - 14.6.1.1 Maintenance spares. Maintenance spares shall be kept in inventory like a working fiber. Spare maintenance fibers are assigned as follows:
 - 14.6.1.1.1 Cables with 24 fibers and less: two maintenance spare fibers
 - 14.6.1.1.2 Cables with 36 and 48 fibers: four maintenance spare fibers
 - 14.6.1.1.3 Cables with 72 and 96 fibers: eight maintenance spare fibers
 - 14.6.1.1.4 Cables with 144 fibers: twelve maintenance spare fibers
 - 14.6.1.1.5 Cables with 216 fibers: 18 maintenance spares
 - 14.6.1.1.6 Cables with 288 fibers: 24 maintenance spares

- 14.6.1.1.7 Cables with 432 fibers: 36 maintenance spares
- 14.6.1.1.8 Cables with 864 fibers: 72 maintenance spares.
- 14.6.1.2 Defective fibers. Defective fibers, if any, will be deducted from the total number of spare dedicated transport dark fiber that would otherwise be available.
- 14.6.1.3 <u>SBC-12STATE</u> growth fibers. Fibers documented as reserved by <u>SBC-12STATE</u> for utilization for growth within the 12 month-period following the carrier's request.
- 14.6.2 The appropriate <u>SBC-12STATE</u> engineering organization will maintain records on each fiber optic cable for which CLECs request Lawful UNE Dedicated Transport Dark Fiber.
- 14.7 Quantities and Time Frames for ordering Lawful UNE Dedicated Transport Dark Fiber
 - 14.7.1 The minimum number of Lawful UNE Dedicated Transport Dark Fiber strands that CLEC can order is one, and such strands must be ordered on a strand-by-strand basis. The maximum number of such strands that CLEC can order is no greater than 25% of the spare dedicated transport dark fiber in the segment requested. Should spare dedicated transport dark fiber fall below 8 strands in a given location, <u>SBC-12STATE</u> will provide no more than a quantity of 2 strands. (See definition of spare set forth in Section 14.6 above.)
 - 14.7.2 If CLEC wishes to request Lawful UNE Dedicated Transport Dark Fiber, it must submit a dark fiber facility inquiry, providing CLEC's specific point to point (A to Z) dark fiber requirements. When CLEC submits a dark fiber facility inquiry appropriate rates for the inquiry will be charged as outlined in state specific Appendix Pricing.
 - 14.7.2.1 If spare Lawful UNE Dedicated Transport Dark Fiber is available, as determined under this Agreement, <u>SBC-12STATE</u> will notify CLEC and CLEC may place an Access Service Request (ASR) for such fiber.
 - 14.7.3 Lawful UNE Dedicated Transport Dark Fiber will be assigned to CLEC only when an ASR is processed. ASRs will be processed on a first-come-first-served basis. Inquiry facility checks do not serve to reserve Lawful UNE Dedicated Transport Dark Fiber. When CLEC submits the ASR, the ASR will be processed and the Lawful UNE Dedicated Transport Dark Fiber facilities will be assigned. The charges which will be established as set forth in Appendix Pricing will be applied.
- 14.8 Right of Revocation of Access to Lawful UNE Dedicated Transport Dark Fiber
 - 14.8.1 Right of revocation of access to Lawful UNE Dedicated Transport Dark Fiber is distinguishable from Declassification as defined in Section 5 of this Appendix. For clarification purposes, <u>SBC-12STATE</u>'s right of revocation of access under this Section 14.9 applies even when the affected dedicated transport dark fiber remains a Lawful UNE, subject to unbundling obligations under Section 251(c)(3) of the Act, in which case CLEC's rights to the affected network element may be revoked as provided in this Section 14.8.
 - 14.8.2 Should CLEC not utilize the fiber strand(s) subscribed to within the 12-month period following the date <u>SBC-12STATE</u> provided the fiber(s), <u>SBC-12STATE</u> may revoke CLEC's access to the Lawful UNE Dedicated Transport Dark Fiber and recover those fiber facilities and return them to <u>SBC-12STATE</u> inventory.
 - 14.8.3 <u>SBC-12STATE</u> may reclaim from the CLEC the right to use Lawful UNE Dedicated Transport Dark Fiber, whether or not such fiber is being utilized by CLEC, upon twelve (12) months written notice to the CLEC. If the reclaimed Lawful UNE Dedicated Transport Dark Fiber is not otherwise Declassified during the notice period, <u>SBC-12STATE</u> will provide an alternative facility for the CLEC with the same bandwidth the CLEC was using prior to reclaiming the facility. <u>SBC-12STATE</u> must also demonstrate to the CLEC that the reclaimed dedicated transport dark fiber will be needed to meet <u>SBC-12STATE</u>'s bandwidth requirements within the 12 months following the revocation.

- 14.9 Access Methods specific to Lawful UNE Dedicated Transport Dark Fiber
 - 14.9.1 The demarcation point for <u>Lawful UNE Dedicated Transport Dark Fiber</u> at Central Offices and End User premises will be in an <u>SBC-12STATE</u> approved splitter shelf. This arrangement allows for non-intrusive testing.
 - 14.9.2 At CO's, <u>Lawful UNE Dedicated Transport Dark Fiber</u> terminates on a fiber distribution frame, or equivalent in the CO. CLEC access is provided via collocation.
- 14.10 Installation and Maintenance for Lawful UNE Dedicated Transport Dark Fiber
 - 14.10.1 <u>SBC-12STATE</u> will install demarcations and place the fiber jumpers from the fiber optic terminals to the demarcation point. CLEC will run its fiber jumpers from the demarcation point (1x2, 90-10 optical splitter) to the CLEC or End User equipment.
- 14.11 Dark Fiber Transport Declassification
 - 14.11.1 <u>SBC-13STATE</u> shall provide CLEC with access to Lawful UNE Dedicated Transport Dark Fiber, except on routes where both wire centers defining the route are either Tier 1 or Tier 2 Wire Centers. As such <u>SBC-13STATE</u> must provide Lawful UNE Dedicated Transport Dark Fiber under this Agreement only if a wire center on either end of the requested route is a Tier 3 Wire Center. If both wire centers defining a requested route are either Tier 1 or Tier 2 Wire Centers, then Dedicated Transport Dark Fiber circuits on such routes are Declassified and no longer available as Lawful UNEs under this Agreement. Accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering Lawful UNE Dedicated Transport Dark Fiber on such route(s).
 - 14.11.2 Effect on Embedded Base. Upon Declassification of Dedicated Transport Dark Fiber already purchased by CLEC as Lawful UNEs under this Agreement, <u>SBC-13STATE</u> will provide written notice to CLEC of such Declassification, and proceed in accordance with Section 2.5 "Notice and Transition Procedure," and at the end of the 30-day notice period under that Section, provision of the affected dedicated transport dark fiber to CLEC will be terminated without further obligation of <u>SBC-12STATE</u>.
 - 14.11.3 Products provided by <u>SBC-12STATE</u> in conjunction with Lawful UNE Dedicated Transport Dark Fiber, if any, shall also be subject to termination under this Section 14.11 where such fiber is Declassified.
 - 14.11.4 The Parties agree that activity by <u>SBC-12STATE</u> under this Section 14.11 shall not be subject to the Network Disclosure Rules.
- 14.12 Routine Network Modifications
 - 14.12.1 <u>SBC-12STATE</u> shall make routine network modifications to Lawful UNE Dedicated Transport Dark Fiber used by requesting Telecommunications Carriers for the provision of Telecommunication Services where the requested Lawful UNE Dedicated Transport Dark Fiber facilities have already been constructed. <u>SBC-12STATE</u> shall perform routine network modifications to Lawful UNE Dedicated Transport Dark Fiber in a nondiscriminatory fashion, without regard to whether such fiber being accessed was constructed on behalf, or in accordance with the specifications, of any Telecommunications Carrier.
 - 14.12.2 A routine network modification is an activity that <u>SBC-12STATE</u> regularly undertakes for its own customers. Routine network modifications do not include the installation of fiber for a requesting Telecommunications Carrier, nor do routine network modifications include the provision of electronics for the purpose of lighting dark fiber (<u>i.e.</u>, optronics), and <u>SBC-12STATE</u> is not obligated to perform those activities for a requesting Telecommunications Carrier.
 - 14.12.3 Routine network modifications do not include constructing new Lawful UNE Dedicated Transport Dark Fiber; installing new cable; securing permits or rights-of-way; constructing and/or placing new manholes or conduits; or installing new terminals. <u>SBC-13STATE</u> is not obligated to perform those activities for a requesting telecommunications carrier.

- 14.12.4 <u>SBC-13STATE</u> shall determine whether and how to perform routine network modifications using the same network or outside plant engineering principles that would be applied in providing service to <u>SBC-13STATE</u>'s retail customers.
- 14.12.5Notwithstanding anything to the contrary herein, <u>SBC-13STATE's</u> obligations with respect to routine network modifications apply only where the dark fiber transport transmission facilities are subject to unbundling.
- 14.12.6 <u>SBC-12STATE</u> shall provide routine network modifications at the rates, terms and conditions set out in this Appendix (<u>SBC-12STATE</u>), and in the state specific Appendix Pricing (<u>SBC-12STATE</u>) or by tariff, as such tariff may be modified from time to time (<u>SBC CONNECTICUT</u>). A rate for any routine network modification shown as "ICB" in Appendix Pricing or the applicable tariff indicates that the Parties have not negotiated, and/or that the State Commission has not reviewed and approved, a specific rate for that routine network modification. The ICB rate shall be determined on an individual case basis and shall reflect an engineering estimate of the actual costs of time and materials required to perform the routine network modification; provided, however, that the ICB rate shall not include any costs already recovered through existing, applicable recurring and nonrecurring charges. The resulting ICB rates shall continue to apply to such routine network modifications unless and until the Parties negotiate specific rates for such routine network modifications or specific rates are otherwise established for such routine network modifications.

15. RESERVED

16. 911 OR E911 DATABASE 3

16.1 Access to the <u>SBC-13STATE</u> 911 or E911 call related databases will be provided as described in the Lawful 911 and E911 Appendix.

17. OPERATIONS SUPPORT SYSTEMS FUNCTIONS

17.1 Operations Support Systems Functions consist of pre-ordering, ordering, provisioning, maintenance and repair, and billing functions supported by <u>SBC-13STATE</u>'s databases and information. <u>SBC-13STATE</u> will provide CLEC access to its Operations Support Systems Functions as outlined in Appendix OSS.

18. CROSS CONNECTS

- 18.1 <u>SBC-13STATE</u> shall provide Cross Connects under the following terms and conditions in this subsection. <u>SBC-13STATE</u> shall only be obligated to provide Cross Connects under this Appendix for purposes of permitting CLEC to connect <u>SBC-13STATE</u> Lawful UNE(s) to other Lawful UNE(s) or to CLEC's own facilities.
- 18.2 The cross connect is the media between the <u>SBC-7STATE</u> Lawful UNE and a CLEC designated point of access as described in various sections of this Appendix, or the media between a <u>SBC-7STATE</u> Lawful UNE and a Collocation area for the purpose of permitting the CLEC to connect the <u>SBC-7STATE</u> Lawful UNE to other Lawful UNEs or to the CLEC's own facilities. Where <u>SBC-7STATE</u> has otherwise committed to connect one Lawful UNE to another Lawful UNE on behalf of CLEC, or to leave connected one Lawful UNE to another Lawful UNE on behalf of CLEC the cross connect is the media between one <u>SBC-7STATE</u> Lawful UNE to another Lawful UNE. Nothing in this section is a commitment to connect or leave connected any two or more Lawful UNEs.
- 18.3 <u>SBC-7STATE</u> will provide cross connects at the rates, terms, and conditions set forth in Appendix Pricing. Pricing for <u>SBC MIDWEST REGION 5-STATE</u> is provided as set forth in Appendix Pricing. For all other cross-connect pricing for <u>SBC CONNECTICUT</u> refer to the applicable state tariff.
- 18.4 The applicable Lawful UNE Loop cross connects to point of access for the purpose of CLEC combining a <u>SBC-13STATE</u> Lawful UNE Loop with another <u>SBC-13STATE</u> Lawful UNE are as follows:
 - 18.4.1 2-Wire Analog Loop to Lawful UNE Connection Methods point of access
 - 18 4.2 4-Wire Analog Loop to Lawful UNE Connection Methods point of access

- 18.4.3 2-Wire Digital Loop to Lawful UNE Connection Methods point of access
- 18.5 The applicable Loop cross connects for the purpose of CLEC connecting a <u>SBC SOUTHWEST REGION 5-</u> <u>STATE</u> and <u>SBC NEVADA</u> Lawful UNE Loop to a CLEC's Collocated facilities are as follows:
 - 18.5.1 2-Wire Analog Loop to Collocation
 - 18.5.2 2-Wire Analog Loop to Collocation (without testing)
 - 18.5.3 4-Wire Analog Loop to Collocation
 - 18.5.4 4-Wire Analog Loop to Collocation (without testing)
 - 18.5.5 2-Wire Digital Loop to Collocation
 - 18.5.6 2-Wire Digital Loop to Collocation (without testing)
 - 18.5.7 2-Wire DSL Shielded Cross Connect to Collocation
 - 18.5.8 4-Wire DSL Shielded Cross Connect to Collocation
 - 18.5.9 2-Wire DSL non-shielded Cross Connect to Collocation
 - 18.5.10 4-Wire DSL non-shielded Cross Connect to Collocation
- 18.6 The applicable cross connect for <u>SBC MIDWEST REGION 5-STATE</u> Lawful UNE Loop is as follows:
 - 18.6.1 2-Wire Analog
 - 18.6.2 4-Wire Analog
 - 18.6.3 DS-1
 - 18.6.4 DS-3
 - 18.6.5 DS-3 Loop to Collocation
 - 18.6.6 2-Wire Digital
- 18.7 The applicable Lawful UNE Loop cross connects to the Adjacent Location Method of Accessing UNEs for the purpose of a CLEC combining a <u>SBC CALIFORNIA</u> Lawful UNE Loop with a CLEC's own facilities are as follows:
 - 18.7.1 2-Wire Analog Loop to Adjacent Location Method point of access
 - 18.7.2 4-Wire Analog Loop to Adjacent Location Method point of access
 - 18.7.3 2-Wire Digital Loop to Adjacent Location Method point of access
 - 18.7.4 DSL shielded Cross Connect to Adjacent Location point of access
- 18.8 The applicable cross connects for the purpose of a CLEC connecting a <u>SBC CALIFORNIA</u> Lawful UNE Loop or Lawful UNE DS1 or DS3 Dedicated Transport to a CLEC's Collocated facility are as follows:
 - 18.8.1 Voice Grade/ISDN EISCC
 - 18.8.2 DS-0 EISCC
 - 18.8.3 DSL Shielded Cross Connect to Collocation
 - 18.8.4 DS-1 EISCC
 - 18.8.5 DS-3 EISCC
- 18.9 The applicable cross connect for <u>SBC MIDWEST REGION 5-STATE</u> Lawful UNE Dedicated Transport is as follows:
 - 18.9.1 DS-1
 - 18.9.2 DS-3
- 18.9 The applicable dedicated transport cross connects for the purpose of CLEC connecting an <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u> and <u>SBC NEVADA</u> dedicated transport UNE to a CLEC's Collocated facilities are as follows:

18.7.1 DS-1 to Collocation

18.7.2 DS-3 Collocation

19. PROVISIONING/MAINTENANCE OF LAWFUL UNES

- 19.1 Access to Lawful UNEs is provided under this Agreement over such routes, technologies, and facilities as <u>SBC-13STATE</u> may elect at its own discretion. <u>SBC-13STATE</u> will provide access to Lawful UNEs where technically feasible. Where facilities and equipment are not available, <u>SBC-13STATE</u> shall not be required to provide Lawful UNEs. However, CLEC may request and, to the extent required by law, <u>SBC-13STATE</u> may agree to provide Lawful UNEs, through the Bona Fide Request (BFR) process.
- 19.2 Subject to the terms herein, <u>SBC-13STATE</u> is responsible only for the installation, operation and maintenance of the Lawful UNEs it provides. <u>SBC-13STATE</u> is not otherwise responsible for the Telecommunications Services provided by CLEC through the use of those Lawful UNEs.
- 19.3 Where Lawful UNEs provided to CLEC are dedicated to a single End User, if such Lawful UNEs are for any reason disconnected they shall be made available to <u>SBC-13STATE</u> for future provisioning needs, unless such Lawful UNE is disconnected in error. The CLEC agrees to relinquish control of any such Lawful UNE concurrent with the disconnection of a CLEC's End User's service.
- 19.4 CLEC shall make available at mutually agreeable times the Lawful UNEs provided pursuant to this Appendix in order to permit <u>SBC-13STATE</u> to test and make adjustments appropriate for maintaining the Lawful UNEs in satisfactory operating condition. No credit will be allowed for any interruptions involved during such testing and adjustments.
- 19.5 CLEC's use of any <u>SBC-13STATE</u> Lawful UNE, or of its own equipment or facilities in conjunction with any <u>SBC-13STATE</u> Lawful UNE, will not materially interfere with or impair service over any facilities of <u>SBC-13STATE</u>, its affiliated companies or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public. Upon reasonable written notice and opportunity to cure, <u>SBC-13STATE</u> may discontinue or refuse service if CLEC violates this provision, provided that such termination of service will be limited to CLEC's use of the Lawful UNE(s) causing the violation.
- 19.6 When a <u>SBC-13STATE</u> provided tariffed or resold service is replaced by CLEC's facility-based service using any <u>SBC-13STATE</u> provided Lawful UNE(s), CLEC shall issue appropriate service requests, to both disconnect the existing service and order Lawful UNEs. These requests will be processed by <u>SBC-13STATE</u>, and CLEC will be charged the applicable Lawful UNE service order charge(s), in addition to the recurring and nonrecurring charges for each individual Lawful UNE and cross connect ordered. Similarly, when an End User is service which also uses any <u>SBC-13STATE</u> provided Lawful UNEs is converted to a different CLEC's service which also uses any <u>SBC-13STATE</u> provided Lawful UNE, the requesting CLEC shall issue appropriate service requests to both disconnect the existing service and connect new service to the requesting CLEC's End User. These requests will be processed by <u>SBC-13STATE</u> and the CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each disconnect the existing service and connect new service to the requesting CLEC's End User. These requests will be processed by <u>SBC-13STATE</u> and the CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual Lawful UNE and cross connect ordered.
- 19.7 CLEC shall connect equipment and facilities that are compatible with the <u>SBC-13STATE</u> Lawful UNEs, and shall use Lawful UNEs in accordance with the applicable regulatory standards and requirements referenced in this Agreement.
- 19.8 CLEC shall not combine or use Lawful UNEs in a manner that will undermine the ability of other Telecommunications Carriers to obtain access to lawful unbundled network elements or to Interconnect with <u>SBC-13STATE</u>'s network.
 - 19.8.1 <u>SBC-13STATE</u> shall charge the CLEC a Maintenance of Service Charge (MSC) when CLEC reports a suspected failure of a Lawful UNE and <u>SBC-13STATE</u> dispatches personnel to the End User's premises or an <u>SBC-13STATE</u> Central Office and trouble was not caused by <u>SBC-13STATE</u>'s facilities or equipment. Time and materials will include all technicians dispatched, including technicians dispatched to other locations for purposes of testing.

- 19.9 CLEC shall pay Time and Material charges when <u>SBC-13STATE</u> dispatches personnel and the trouble is in equipment or communications systems provided an entity by other than <u>SBC-13STATE</u> or in detarified CPE provided by <u>SBC-13STATE</u>, unless covered under a separate maintenance agreement.
- 19.10 CLEC shall pay Maintenance of Service charges when the trouble clearance did not otherwise require dispatch, but dispatch was requested for repair verification or cooperative testing, and the circuit did not exceed maintenance limits.
- 19.11 If CLEC issues a trouble report allowing <u>SBC-13STATE</u> access to End User's premises and <u>SBC-13STATE</u> personnel are dispatched but denied access to the premises, then Time and Material charges will apply for the period of time that <u>SBC-13STATE</u> personnel are dispatched. Subsequently, if <u>SBC-13STATE</u> personnel are allowed access to the premises, these charges will still apply.
- 19.12 Time and Material charges apply on a first and additional basis for each half-hour or fraction thereof. If more than one technician is dispatched in conjunction with the same trouble report, the total time for all technicians dispatched will be aggregated prior to the distribution of time between the "First Half Hour or Fraction Thereof" and "Each Additional Half Hour or Fraction Thereof" rate categories. Basic Time is work-related efforts of <u>SBC-13STATE</u> performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of <u>SBC-13STATE</u> performed on a normally scheduled workday, but outside of normally scheduled working hours. Premium Time is work related efforts of <u>SBC-13STATE</u> performed other than on a normally scheduled workday.
 - 19.12.1 If CLEC requests or approves an <u>SBC-13STATE</u> technician to perform services in excess of or not otherwise contemplated by the nonrecurring charges herein, CLEC will pay Time and Material charges for any additional work to perform such services, including requests for installation or other work outside of normally scheduled working hours.
- 19.13 Maintenance of Elements
 - 19.13.1 If trouble occurs with Lawful UNEs provided by <u>SBC-13STATE</u>, CLEC will first determine whether the trouble is in CLEC's own equipment and/or facilities or those of the End User. If CLEC determines the trouble is in <u>SBC-13STATE</u>'s equipment and/or facilities, CLEC will issue a trouble report to <u>SBC-13STATE</u>.
 - 19.13.2 CLEC shall pay Time and Material charges (maintenance of service charges/additional labor charges) when CLEC reports a suspected failure of a Lawful UNE and <u>SBC-13STATE</u> dispatches personnel to the End User's premises or an <u>SBC-13STATE</u> Central Office and trouble was not caused by <u>SBC-13STATE</u>'s facilities or equipment. Time and Material charges will include all technicians dispatched, including technicians dispatched to other locations for purposes of testing.

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APPENDIX WHITE PAGES

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APPENDIX WHITE PAGES (WHITE PAGES DIRECTORY)

1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions that shall apply to switched-based CLECs or CLECs leasing Lawful unbundled switched ports for End User Listings in White Page directories provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Connecticut, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> and the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.10 <u>SBC ARKANSAS</u> As used herein, <u>SBC ARKANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.11 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 <u>SBC CONNECTICUT</u> As used herein, <u>SBC CONNECTICUT</u> means The Southern New England Telephone Company d/b/a SBC Connecticut, the applicable above listed ILEC doing business in Connecticut.
- 1.13 <u>SBC KANSAS</u> As used herein, <u>SBC KANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Kansas, the applicable SBC-owned ILEC doing business in Kansas.
- 1.14 <u>SBC ILLINOIS</u> As used herein, <u>SBC ILLINOIS</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, the applicable SBC-owned ILEC doing business in Illinois.
- 1.15 <u>SBC INDIANA</u> As used herein, <u>SBC INDIANA</u> means Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, the applicable SBC-owned ILEC doing business in Indiana.
- 1.16 <u>SBC MICHIGAN</u> As used herein, <u>SBC MICHIGAN</u> means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.17 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.18 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.19 <u>SBC NEVADA</u> As used herein, <u>SBC NEVADA</u> means Nevada Bell Telephone Company d/b/a SBC Nevada, the applicable SBC-owned ILEC doing business in Nevada.
- 1.20 <u>SBC OHIO</u> As used herein, <u>SBC OHIO</u> means The Ohio Bell Telephone Company d/b/a SBC Ohio, the applicable SBC-owned ILEC doing business in Ohio.
- 1.21 <u>SBC OKLAHOMA</u> As used herein, <u>SBC OKLAHOMA</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- 1.23 <u>SBC TEXAS</u> As used herein, <u>SBC TEXAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.24 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.

2. SERVICE PROVIDED

- 2.1 <u>SBC-13STATE</u> publishes alphabetical White Pages directories for its geographic local service areas. CLEC provides local exchange telephone service in the same area(s) and CLEC wishes to include listing information for its End Users in the appropriate <u>SBC-13STATE</u> White Pages directories.
- 2.2 CLEC also desires distribution to its End Users of the White Pages directories that include listings of CLEC's End Users.
- 2.3 <u>SBC-13STATE</u> will make available to CLEC, for CLEC End Users, non discriminatory access to White Pages directory listings, as described in Section 2 of this Attachment.
- 2.4 Subject to <u>SBC-13STATE</u>'s practices, as well as the rules and regulations applicable to the provision of White Pages directories, <u>SBC-13STATE</u> will include in appropriate White Pages directories the primary alphabetical listings of all CLEC End Users located within the local directory scope. The rules, regulations and <u>SBC-13STATE</u> practices are subject to change from time to time. When CLEC provides its subscriber listing information to <u>SBC-13STATE</u> listings database, CLEC will receive for its End User, one primary listing in <u>SBC-13STATE</u> White Pages directory and a listing in <u>SBC-13STATE</u>'s directory assistance database.
 - 2.4.1 Where a CLEC End User requires foreign, enhanced or other listings in addition to the primary listing to appear in the White Pages directory, <u>SBC-13STATE</u> will assess CLEC a monthly charge for such

listings at <u>SBC-13STATE</u> tariff rates. An additional monthly charge at <u>SBC-13STATE</u>'s tariff rate applies when CLEC wishes to list an End User in <u>SBC-13STATE</u>'s Directory Assistance database but does not wish to have its End User listed in <u>SBC-13STATE</u>'s White Pages directory. In addition, CLEC may elect to have its End User unlisted and the listing not published in <u>SBC-13STATE</u>'s White Pages directory for a monthly charge at <u>SBC-13STATE</u>'s tariff rate for those non-published, non-listed services.

- 2.4.1.1 In <u>SBC SOUTHWEST REGION 5-STATE</u> switch-based CLECs are billed at the retail tariff rate for a twelve (12) month period at the time the directory is published for additional, foreign, and enhanced listings, as well as Non-Published service. CLECs will be notified via Accessible Letter should the billing process change.
- 2.5 CLEC shall furnish to <u>SBC-13STATE</u>, in a form acceptable to both Parties, subscriber listing information pertaining to CLEC End Users located within the local directory scope, along with such additional information as <u>SBC-13STATE</u> may require to prepare and print the alphabetical listings of said directory.
- 2.6 CLEC will provide accurate subscriber listing information of its subscribers to <u>SBC-13STATE</u>'s Directory Listing database. CLEC agrees to submit all listing information via a mechanized process within six (6) months of the effective date of this Appendix, or upon CLEC reaching a volume of two hundred listing updates per day, whichever comes first. CLECs' subscriber listings will be interfiled (interspersed) in the directory among <u>SBC-13STATE</u>'s subscriber listing information. CLEC shall furnish to <u>SBC-13STATE</u>, in a form acceptable to both Parties, subscriber listing information as <u>SBC-13STATE</u> may require to prepare and print the alphabetical listings of said directory. See CLEC Online web site for methods, procedures, and ordering information. CLEC will submit listing information within one (1) Business Day of installation, disconnection or other change in service (including change of non-listed or non-published status) affecting the Directory Assistance database or the directory listing of a CLEC End User. CLEC must submit all listing information by the directory close date.
 - 2.6.1 Upon CLEC request, sixty (60) calendar days prior to the directory close date for a particular directory, <u>SBC-8STATE</u> shall make available to CLEC, via the applicable electronic listing verification tool, its subscriber listings as such listings are to appear in the directory. CLEC shall review this listing information and shall submit to <u>SBC-8STATE</u> any necessary additions, deletions or modifications at least thirty (30) calendar days prior to the directory close date.
 - 2.6.2 Upon CLEC request, sixty (60) calendar days prior to the directory close date for particular directory, <u>SBC MIDWEST REGION 5-STATE</u> shall make available to CLEC forty-five (45) calendar days prior to directory close date for that directory, either electronically or manually, its subscriber listings as such listings are to appear in the directory. CLEC shall review this listing information and shall submit to <u>SBC MIDWEST REGION 5-STATE</u> any necessary additions, deletions or modifications prior to the directory close date.

2.7 Directories

- 2.7.1 In <u>SBC-8STATE</u>, each CLEC subscriber will receive one copy per primary End User listing, as provided by CLEC, of <u>SBC-8STATE</u>'s White Pages directory in the same manner and at the same time that they are delivered to <u>SBC-8STATE</u>'s subscribers during the annual delivery of newly published directories.
 - 2.7.1.1 <u>SBC-7STATE</u> has no obligation to provide any additional White Page directories above the directories provided to CLEC End Users after each annual distribution of newly published White Pages.
 - 2.7.1.2 <u>SBC CONNECTICUT</u> White Page directories will be provided in accordance to state and/or local regulations and orders governing White Page directory distribution.

- 2.7.2 <u>SBC MIDWEST REGION 5-STATE</u> shall direct its directory publishing affiliate to offer delivery of newly published White Pages directories to CLEC's End Users pursuant to terms and conditions agreed to by the publishing affiliate and CLEC.
- 2.7.3 <u>SBC-13STATE</u> shall not be required to deliver a directory to a CLEC End User until new White Page directories are published for that End User's location.
- 2.7.4 CLEC may arrange for additional directory distribution and other services with <u>SBC-13STATE</u>'s directory publishing affiliate pursuant to terms and conditions agreed to by the publishing affiliate and CLEC.
- 2.8 <u>SBC-8STATE</u> will provide CLEC with 1/8th page, or the equivalent size as other local service providers listed on the same page, in each directory (where the CLEC has or plans to have local telephone exchange customers) for the CLEC to include CLEC specific-information (i.e., business office, residence office, repair bureau, etc.) in the White Pages directory on an "index-type" informational page. No advertising will be permitted on such informational page. This page will also include specific information pertaining to other CLECs. At its option, no less than sixty (60) days prior to the directory close date, CLEC shall provide <u>SBC-8STATE</u> the information to be published on the information page according to the instructions provided on SBC CLEC Online web site. The content of CLEC's camera-ready copy shall be subject to <u>SBC-8STATE</u> approval. In those directories in which <u>SBC-8STATE</u> includes Spanish Customer Guide Pages, this informational page will also be provided in Spanish at CLEC's request, subject to the guidelines set forth above.
 - 2.8.1 <u>SBC MIDWEST REGION 5-STATE</u> shall direct its directory publishing affiliate to offer CLEC the opportunity to include in the "Information Pages", or comparable section of its White Pages directories (covering the territory where CLEC is certified to provide local service), information provided by CLEC for CLEC's installation, repair, customer service and local sales office information and, where required by regulatory bodies, payment address. Such information shall appear in the same manner as such information appears for <u>SBC MIDWEST REGION 5-STATE</u> and other LECs. <u>SBC MIDWEST REGION 5-STATE</u>'s directory publishing will include such CLEC information in the "Information Pages" pursuant to terms and conditions agreed to by the publishing affiliate and CLEC and will administer the charges, if any, for the inclusion of such information, which will be calculated on the same basis as the charges, if any, charged to <u>SBC MIDWEST REGION 5-STATE</u>.
- 2.9 At its request, CLEC may purchase one (1) one-sided "Informational Page" in the informational section of the White Pages directory covering a geographic area, at the prices set forth in the attached, state-specific Exhibit 1 to this Appendix, where CLEC provides local Telecommunications Exchange Service. Such page shall be no different in style, size, color and format than <u>SBC SOUTHWEST REGION 5-STATE</u> "Informational Pages". Sixty (60) calendar days prior to the directory close date, the CLEC shall provide to <u>SBC SOUTHWEST REGION 5-STATE</u> the "Informational Page" in the form of camera-ready copy.

3. USE OF SUBSCRIBER LISTING INFORMATION

3.1 <u>SBC-13STATE</u> agrees to serve as the single point of contact for all independent and Third Party directory publishers who seek to include CLEC's subscriber listing information in an area directory, and to handle the CLEC's subscriber listing information in the same manner as <u>SBC-13STATE</u>'s subscriber listing information. In exchange for <u>SBC-13STATE</u> serving as the single point of contact and handling all subscriber listing information provided to <u>SBC-13STATE</u> pursuant to this Appendix in <u>SBC-13STATE</u>'s White Pages directory, <u>SBC-13STATE</u>'s directory assistance databases, and to provide CLEC subscriber listing information to directory publishers. Included in this authorization is release of CLEC listings to requesting competing carriers as required by Section 271(c)(2)(B)(vii)(II) and Section 251(b)(3) and any applicable state regulations and orders. Also included in this authorization is <u>SBC-13STATE</u>'s use of CLEC's subscriber listing information in <u>SBC-13STATE</u>'s directory assistance, directory assistance related products and services, and directory publishing products and services.

3.2 <u>SBC-13STATE</u> further agrees not to charge CLEC for serving as the single point of contact with independent and Third Party directory publishers, no matter what number or type of requests are fielded. In exchange for the handling of CLEC Name's subscriber list information to directory publishers, CLEC agrees that it will receive no compensation for <u>SBC-13STATE</u>'s receipt of the subscriber list information or for the subsequent release of this information to directory publishers. Such CLEC subscriber list information shall be intermingled with <u>SBC-13STATE</u>'s subscriber list information and the subscriber list information of other companies that have authorized a similar release of their subscriber list information by <u>SBC-13STATE</u>.

4. PRICING

- 4.1 <u>SBC-7STATE</u> will deliver one copy per primary End User listing of <u>SBC-7STATE</u> White Pages, as described in Section 2.7 above, at no charge. <u>SBC-7STATE</u> has no obligation to warehouse White Pages directories for CLEC or provide White Pages directories to CLEC's End Users subsequent to the annual distribution of newly published directories.
 - 4.1.1 The rates, if any, for <u>SBC CONNECTICUT</u> White Pages directories will be in accordance to any applicable tariffs, state and/or local regulations or orders governing the rates for White Pages directories.
 - 4.1.2 <u>SBC MIDWEST REGION 5-STATE</u> The rates, if any, for <u>SBC MIDWEST REGION 5-STATE</u> White Page directories will be in accordance with a separate directory services agreement with <u>SBC MIDWEST REGION 5-STATE</u>'s directory publishing affiliate.

5. LIABILITY

5.1 CLEC hereby releases <u>SBC-13STATE</u> from any and all liability for damages due to errors or omissions in CLEC's subscriber listing information as provided to <u>SBC-13STATE</u> under this Appendix, and/or CLEC's subscriber listing information as it appears in the White Pages directory, including, but not limited to, special, indirect, consequential, punitive or incidental damages.

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- 5.2 CLEC shall indemnify, protect, save harmless and defend <u>SBC-13STATE</u> (and/or <u>SBC-13STATE</u>'s officers, employees, agents, assigns and representatives) from and against any and all losses, liability, damages and expense arising out of any demand, claim, suit or judgment by a Third Party in any way related to any error or omission in CLEC's subscriber listing information, including any error or omission related to non-published or non-listed subscriber listing information. CLEC shall so indemnify regardless of whether the demand, claim or suit by the Third Party is brought jointly against CLEC and <u>SBC-13STATE</u>, and/or against <u>SBC-13STATE</u> alone. However, if such demand, claim or suit specifically alleges that an error or omission appears in CLEC's subscriber listing information in the White Pages directory, <u>SBC-13STATE</u> may, at its option, assume and undertake its own defense, or assist in the defense of the CLEC, in which event the CLEC shall reimburse <u>SBC-13STATE</u> for reasonable attorney's fees and other expenses incurred by <u>SBC-13STATE</u> in handling and defending such demand, claim and/or suit.
- 5.3 CLEC further agrees to pay all costs incurred by <u>SBC-13STATE</u> and/or its affiliates as a result of CLEC not complying with the terms of this Appendix.
- 5.4 This Appendix shall not establish, be interpreted as establishing, or be used by either Party to establish or to represent their relationship as any form of agency, partnership or joint venture. Neither Party shall have any authority to bind the other nor to act as an agent for the other unless written authority, separate from this Appendix, is provided. Nothing in the Appendix shall be construed as providing for the sharing of profits or losses arising out of the efforts of either or both of the Parties. Nothing herein shall be construed as making either Party responsible or liable for the obligations and undertakings of the other Party.

6. BREACH OF CONTRACT

6.1 If either Party is found to have materially breached this Appendix, the non-breaching Party may terminate the Appendix by providing written notice to the breaching Party, whereupon this Appendix shall be null and

void with respect to any issue of <u>SBC-13STATE</u>'s White Pages directory published sixty (60) or more calendar days after the date of receipt of such written notice.

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APPENDIX CH-<u>35U-1231ATE</u> PAGE 1 OF 6 <u>SBC-12STATE</u>/METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 11054

APPENDIX CH

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APPENDIX CLEARINGHOUSE (CH)

1. INTRODUCTION

- 1.1 This Appendix sets forth the rates, terms, and conditions, which are made available for CLECs by <u>SBC-12STATE</u> to participate in the Clearinghouse (CH).
- 1.2 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company d/b/a SBC Connecticut, Southwestern Bell:Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC:NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> and the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC</u> <u>MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC CONNECTICUT</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.10 <u>SBC ARKANSAS</u> As used herein, <u>SBC ARKANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.11 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 <u>SBC CONNECTICUT</u> As used herein, <u>SBC CONNECTICUT</u> means The Southern New England Telephone Company d/b/a SBC Connecticut, the applicable above listed ILEC doing business in Connecticut.
- 1.13 <u>SBC KANSAS</u> As used herein, <u>SBC KANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Kansas, the applicable SBC-owned ILEC doing business in Kansas.
- 1.14 <u>SBC ILLINOIS</u> As used herein, <u>SBC ILLINOIS</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, the applicable SBC-owned ILEC doing business in Illinois.

- 1.15 <u>SBC INDIANA</u> As used herein, <u>SBC INDIANA</u> means Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, the applicable SBC-owned ILEC doing business in Indiana.
- 1.16 <u>SBC MICHIGAN</u> As used herein, <u>SBC MICHIGAN</u> means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.17 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.18 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.19 <u>SBC NEVADA</u> As used herein, <u>SBC NEVADA</u> means Nevada Bell Telephone Company d/b/a SBC Nevada, the applicable SBC-owned ILEC doing business in Nevada.
- 1.20 <u>SBC OHIO</u> As used herein, <u>SBC OHIO</u> means The Ohio Bell Telephone Company d/b/a SBC Ohio, the applicable SBC-owned ILEC doing business in Ohio.
- 1.21 <u>SBC OKLAHOMA</u> As used herein, <u>SBC OKLAHOMA</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 <u>SBC TEXAS</u> As used herein, <u>SBC TEXAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.24 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.
- 1.25 In <u>SBC MIDWEST REGION 5-STATE</u>, the exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs, and <u>SBC MIDWEST REGION 5-STATE</u> is facilitated via the existing LEC Settlement process in each state.
- 1.26 In <u>SBC-2STATE</u>, the exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs and <u>SBC-2STATE</u> is facilitated via the Message Exchange Appendix.
- 1.27 The exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs and <u>SBC</u> <u>CONNECTICUT</u>, is <u>technically infeasible</u> in <u>SBC CONNECTICUT</u>.

2. CLEARINGHOUSE DESCRIPTION

2.1 <u>SBC SOUTHWEST REGION 5-STATE</u> operates a CH for the purpose of facilitating the exchange of certain alternatively billed intrastate intraLATA message toll call records and the reporting of settlement revenues owed by and among participating LECs and CLECs, including <u>SBC SOUTHWEST REGION 5-STATE</u> and CLEC.

3. QUALIFYING MESSAGE CRITERIA

3.1 The only toll call messages that qualify for submission to <u>SBC SOUTHWEST REGION 5-STATE</u> for CH processing are: (a) intrastate intraLATA sent collect (including calling card, collect and third number) messages which are originated in one LEC or CLEC exchange, exclusively carried by a LEC or CLEC over

LEC or CLEC facilities and billed to a customer located in a second LEC's or CLEC exchange within the same state; or (b) intrastate intraLATA sent collect (but limited to calling card and third number) messages originated in one of <u>SBC SOUTHWEST REGION 5-STATE</u>'s operating areas (located in parts of Texas, Arkansas, Kansas, Missouri or Oklahoma), exclusively carried by a LEC or CLEC over LEC or CLEC facilities, and billed to a customer located in a second LEC's or CLEC exchange and not in the originating State.

4. **RESPONSIBILITIES OF THE PARTIES**

- 4.1 CLEC agrees that it will provide <u>SBC SOUTHWEST REGION 5-STATE</u> with billing records for CH processing that are in an industry standard format acceptable to <u>SBC SOUTHWEST REGION 5-STATE</u> and at a minimum will display the telephone number of the end user to whom the call is to be billed, and data about the call sufficient for a carrier to comply with all applicable state regulatory requirements. For purposes of this Attachment, these records ("CH Records") will detail intraLATA toll calls which were originated by use of the single digit access code (i.e., 0+ and 0-) in one LEC or CLEC exchange but are to be billed to an end user in a second LEC's or CLEC exchange. Such records are referred to as category ninety-two (92) records for CH processing purposes. The term "CH Record" will mean the call detail attributed to a single completed toll message.
- 4.2 CLEC agrees that all CH Records it generates will display indicators denoting whether category ninety-two (92) Records should be forwarded to <u>SBC SOUTHWEST REGION 5-STATE</u>'s CH. CLEC will retain its originating records for ninety (90) days such that the category ninety-two (92) Records can be retransmitted to <u>SBC SOUTHWEST REGION 5-STATE</u> for CH processing, if needed.
- 4.3 <u>SBC SOUTHWEST REGION 5-STATE</u> will provide and maintain such systems as it believes are required to furnish the CH service described herein. <u>SBC SOUTHWEST REGION 5-STATE</u>, in its capacity as operator of the CH, agrees to retain all CH Records processed through the CH for two (2) years.
- 4.4 CLEC will timely furnish to <u>SBC SOUTHWEST REGION 5-STATE</u> all CH Records required by <u>SBC SOUTHWEST REGION 5-STATE</u> to provide the CH service in accordance with the Technical Exhibit Settlement Procedures (TESP) dated DD/MM/YEAR, or as otherwise mutually agreed upon by the Parties. <u>SBC SOUTHWEST REGION 5-STATE</u> will provide the CH service in accordance with the TESP, and such modifications as are subsequently agreed upon.
- 4.5 Presently, in operating the CH, <u>SBC SOUTHWEST REGION 5-STATE</u> relies upon NXX codes to identify messages for transmission to participating billing companies. To the extent any subprocesses are required to settle CH messages due to the use of ported numbers, such subprocessing will be the responsibility of the porting entity.

5. PROCESSING CHARGE

5.1 CLEC agrees to pay <u>SBC SOUTHWEST REGION 5-STATE</u> a processing charge in consideration of <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u>'s performance of CH services. This charge is located in Appendix Pricing under "Other" listed as CH Processing Charge.

6. BILLING CHARGE

6.1 CLEC agrees to pay a per message charge to the CLEC responsible for billing the message, including <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u>, when <u>SBC SOUTHWEST REGION 5-STATE</u> bills the message. This charge is located in Appendix Pricing under "Other" listed as Billing Charge.

7. SETTLEMENT REPORT

7.1 <u>SBC SOUTHWEST REGION 5-STATE</u> will issue monthly reports containing the results of the processing of CH Records to each participating LEC and CLEC. These reports list the: (a) amounts owed by CLEC for billing messages originated by others; (b) amounts due to CLEC for CLEC originated messages billed by others; (c) applicable billing charges; and (d) processing charges.

8. RETROACTIVE AND LOST MESSAGES

8.1 The Parties agree that processing of retroactive messages through the CH is acceptable, if such messages utilize the industry standard format for call records, pursuant to Section III of this Attachment. The Parties agree that lost messages are the complete responsibility of the originating LEC or CLEC. If messages are lost by any Party, and cannot be recreated or retransmitted, the originating LEC or CLEC will estimate messages, minutes, and associated revenues based on the best available data. No estimate will be made for messages, which are more than two years old at the time the estimate is made. The estimates will be off-line calculations (i.e., not part of the routine CH processing) and will be included as a supplement to the monthly settlement report.

9. LIMITATION OF LIABILITY

- 9.1 By agreeing to operate the CH, <u>SBC SOUTHWEST REGION 5-STATE</u> assumes no liability for any LEC's or CLEC's receipt of appropriate revenues due to it from any other entity. CLEC agrees that <u>SBC SOUTHWEST REGION 5-STATE</u> will not be liable to it for damages (including, but not limited to, lost profits and exemplary damages) which may be owed to it as a result of any inaccurate or insufficient information resulting from any entity's actions, omissions, mistakes, or negligence and upon which <u>SBC SOUTHWEST REGION 5-STATE</u> may have relied in preparing settlement reports or performing any other act under this Attachment.
- 9.2 CLEC agrees to indemnify and hold <u>SBC SOUTHWEST REGION 5-STATE</u> harmless against and with respect to any and all third party claims, demands, liabilities or court actions arising from any of its actions, omissions, mistakes or negligence occurring during the course of <u>SBC SOUTHWEST REGION 5-STATE</u>'s performance of CH processing pursuant to this Attachment.
- 9.3 <u>SBC SOUTHWEST REGION 5-STATE</u> will not be liable for any losses or damages arising out of errors, interruptions, defects, failures, or malfunction of the CH services provided pursuant to this Attachment, including those arising from associated equipment and data processing systems, except such losses or damages caused by the sole negligence of <u>SBC SOUTHWEST REGION 5-STATE</u>. Any losses or damage for which <u>SBC SOUTHWEST REGION 5-STATE</u> is held liable under this Attachment will in no event exceed the amount of processing charges incurred by CLEC for the CH services provided hereunder during the period beginning at the time <u>SBC SOUTHWEST REGION 5-STATE</u> receives notice of the error, interruption, defect, failure or malfunction, to the time service is restored.

10. DISCLAIMER OF WARRANTIES

10.1 <u>SBC SOUTHWEST REGION 5-STATE</u> makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. Additionally, <u>SBC SOUTHWEST REGION 5-STATE</u> assumes no responsibility with regard to the correctness of the data supplied by CLEC when this data is accessed and used by a third party.

XDSL AND LINE SPLITTING APPENDIX TO INTERCONNECTION AGREEMENT

<u>xDSL Loops and xDSL Subloops and Line Splitting</u>: <u>SBC-12STATE</u> will make available xDSL loops and xDSL subloops for the provision of xDSL-based services, and xDSL loops for purposes of line splitting, in accordance with the FCC's *Triennial Review Order* and associated lawful and effective implementing rules, 47 C.F.R. §51.319(a)(1)(i)-(iv) and (b)(1), as such rules may be modified from time to time.

1.0 General:

- 1.1 Deployment of xDSL Technologies: <u>SBC-12STATE</u> will provide xDSL loops and xDSL subloops for CLEC to deploy xDSL technologies presumed acceptable for deployment or non-standard xDSL technologies as defined in this Agreement and as provided for under the applicable lawful and effective FCC rules, 47 C.F.R. §51.230, as such rule may be modified from time to time.
- 1.2 <u>SBC-12STATE</u> will not guarantee that an xDSL loop or xDSL subloop ordered by CLEC will perform as desired by CLEC for xDSL-based services, but will guarantee that loops will be provisioned to meet basic metallic loop parameters, including continuity and pair balance. CLEC shall designate on its LSR, at CLEC's sole option, what loop conditioning <u>SBC-12STATE</u> is to perform in provisioning the order.
- 2.0 Loop Makeup Information and Ordering: SBC-12STATE will provide CLEC with nondiscriminatory access to its loop makeup information set forth originally in <u>SBC-12STATE</u>'s Advanced Service OSS Plan of Record via: (i) a mechanized loop qualification for real-time access to data available electronically in <u>SBC-12STATE</u>'s databases; or (ii) manual loop qualification for information not available electronically (which will carry an interval of 3-5 business days or the interval provided to <u>SBC-12STATE</u>'s advanced services affiliate). CLEC will be given nondiscriminatory access to the same loop makeup information that <u>SBC-12STATE</u> is providing to any other CLEC, <u>SBC-12STATE</u>'s retail operations and/or its advanced services affiliate. <u>SBC-12STATE</u>'s retail operations and/or its advanced services affiliate, to have real time electronic access as a preordering function to the loop makeup information.
- 3.0 <u>Provisioning Intervals</u>: <u>SBC-12STATE</u>'s provisioning intervals per order per end-user location shall be the intervals set forth below or the associated interval applicable to <u>SBC-12STATE</u>'s advanced services affiliate, whichever is less.
 - 3.1 Where no conditioning or outside plant rearrangements necessary:
 - 3.1.1 xDSL Loops (i.e., 2-wire xDSL Loop, 4-wire xDSL Loop and IDSL Loop collectively xDSL Loops): five (5) business days. xDSL Subloops shall have the same provisioning interval as the xDSL Loops following completion of the Subloop Access Arrangement (SAA).
 - 3.1.2 With conditioning or outside plant rearrangements xDSL Loops: ten (10) business days. xDSL Subloops shall have the same provisioning interval following completion of the SAA.
- 4.0 Loop Conditioning:
 - 4.1 <u>SBC-12STATE</u> will condition xDSL loops and xDSL subloops in accordance with the lawful and effective requirements of 47 C.F.R. §51.319(a)(1)(iii); provided, however: (i) If load coils, repeaters or Excessive Bridged Tap are present on a loop less than 12,000 feet in actual loop length, conditioning to remove these elements will be performed without request and at no charge to CLEC; (ii) if the loop qualification indicates conditioning is available on a loop that is 12,000 feet in actual loop length or greater, CLEC may request that no conditioning be performed or that <u>SBC-12STATE</u> perform some or all of the available

loop conditioning to remove Excessive Bridged Tap, load coils and/or repeaters at the rates set forth in Appendix Pricing.

4.2 Removal of All or Non-Excessive Bridged Tap ("RABT"):

- 4.2.1 CLEC may request RABT conditioning via a trouble ticket after its service order for the xDSL Loop or xDSL Subloop has been completed; provided, however, CLEC shall assist in trouble isolation for RABT-related initial trouble tickets by obtaining and providing to <u>SBC-12STATE</u> interferer information on the loop at the time of opening the trouble ticket. CLEC should utilize its testing equipment to determine the following: the number and location of load coil(s), repeater(s) and bridged tap(s), including the length of individual sections. If an RABT trouble ticket is opened, and it is later determined by <u>SBC-12STATE</u> that the requested conditioning is not available because no such bridged tap was on the loop, the trouble ticket will be closed as a 'No Trouble Found' (NTF) and CLEC shall pay the Maintenance of Service charges referenced in Section 7.2 below.
- 4.2.2 CLEC may open an RABT trouble ticket via one of the following two methods; (i) by calling the LOC and opening a manual ticket with its specific RABT conditioning request; or (ii) by opening an electronic bonding ticket and in such case, shall identify its specific RABT conditioning request in the remarks field. If the specific RABT conditioning request is not documented on the CLEC trouble ticket, the trouble ticket will be returned to CLEC for specific information. Upon CLEC's request, the LOC will also investigate and address any SBC-12STATE non-conditioning related reasons for any No Sync situation, or ensure CLEC's RABT request is appropriate by verifying the subject bridged tap is located on the loop, but SBC-12STATE does not guarantee the synchronization of any loop. SBC-12STATE In either case, when Excessive Bridged Tap is present on the loop, CLEC may request the removal of All Bridged Tap; and when Excessive Bridged Tap is not present on the loop, the removal of Non-Excessive Bridged Tap. If and when All Bridged Tap has been removed, any future trouble tickets concerning bridged tap will require a vendor meet with the SBC-12STATE LOC, SBC-12STATE LOC will notify CLEC as soon as the trouble is closed, whether conditioning has been performed or not. In those instances where SBC-12STATE removes All or Non-Excessive Bridged Tap upon receipt of an RABT trouble ticket from CLEC under the provisions set forth herein, CLEC shall pay the applicable RABT conditioning charges set forth in Appendix Pricing for such conditioning work.
- 4.2.3 A trouble ticket opened by CLEC for RABT conditioning will be assigned a zero plus five (0+ 5) business day interval or in parity with the repair intervals <u>SBC-12STATE</u> provides to its advanced services affiliate. When <u>SBC-12STATE</u> determines it is not possible to perform RABT e.g., in those situations in which (i) municipalities will not grant rights of way to certain areas; or (ii) there are other issues associated with access to the subject facilities; or (iii) events, actions or circumstances exist or arise that are outside the sole control of <u>SBC-12STATE</u>, <u>SBC-12STATE</u> has no obligation to perform such conditioning.
- 4.2.4 To the extent that CLEC would like the option to request that a loop be conditioned by <u>SBC-12STATE</u> to remove any device other than Excessive Bridged Taps, load coils and/or repeaters, or Non-excessive or All Bridged Tap, to make a loop xDSL capable, the Parties shall first meet to negotiate rates, terms and conditions for any such conditioning. In the event the loop over which the end-user is being provided xDSL-based service should require conditioning during non-working hours, the due date may be adjusted consistent with the end-user's release of the voice grade circuit and the Maintenance of Service charges referenced in Section 7.2 below shall apply for the time devoted by <u>SBC-12STATE</u> to perform the requested conditioning during non-working hours, in addition to the loop conditioning rates set forth in Appendix Pricing for the actual loop conditioning work performed.

- 4.3 <u>Maintenance, Repair and Testing</u>: <u>SBC-12STATE</u> shall provide Maintenance Repair and Testing in accordance with the lawful and effective requirements of 47 C.F.R. §51.319(a)(1)(iv).
 - 4.3.1 Maintenance Scope: <u>SBC-12STATE</u>'s maintenance shall be as follows: (i) for loops 12,000 feet or less: <u>SBC-12STATE</u> maintenance shall be limited to assuring loop continuity and balance and verification that the loop was (or is) conditioned as described in Section 4.1 above; (ii) for loops greater than 12,000 feet for which CLEC elected that <u>SBC-12STATE</u> not perform any conditioning, <u>SBC-12STATE</u> maintenance shall be limited to assuring loop continuity and balance. For loops greater than 12,000 for which CLEC requested that <u>SBC-12STATE</u> perform some or all of the available conditioning, <u>SBC-12STATE</u> will verify continuity, the completion of all requested conditioning and will repair at no charge to CLEC any gross defects which would be unacceptable for POTS and which do not result from the loop's modified design. <u>SBC-12STATE</u> will resolve CLEC-referred trouble tickets in parity with the repair intervals <u>SBC-12STATE</u> provides its advanced services affiliate.
 - 4.3.2 CLEC Submitted Trouble Ticket: If CLEC submits a trouble ticket to <u>SBC-12STATE</u> and the problem is determined by <u>SBC-12STATE</u> to be in CLEC's network, data equipment or splitter, CLEC shall pay <u>SBC-12STATE</u>, following <u>SBC-12STATE</u> closing the trouble ticket, the Maintenance of Service charges referenced in Section 7.2 below. In any such case, when CLEC resolves the trouble condition in its network, data equipment or splitter, CLEC will contact <u>SBC-12STATE</u> to advise that the trouble has been resolved.
 - 4.3.3 Line and Station Transfer ("LST"): For a loop currently in service where trouble ticket resolution has identified that Excessive Bridged Tap(s), load coil(s) and/or repeater(s) are on the loop and transferring to a new loop is a solution identified by <u>SBC-12STATE</u> to resolve a trouble, <u>SBC-12STATE</u>, at its sole option, may perform an LST to resolve the identified trouble. In the event that a request for conditioning is received from the CLEC on a loop currently in service and <u>SBC-12STATE</u> determines that an LST can be performed, the <u>SBC-12STATE</u> LOC will contact CLEC to inform it of the decision to perform an LST in lieu of CLEC's requested conditioning. In such case, the charge for the LST set forth in Appendix Pricing shall apply in lieu of any loop conditioning charges which would have applied had the requested conditioning been performed. If, however, the LST does not resolve the reported trouble and the trouble is determined to be an <u>SBC-12STATE</u> network-related problem, then CLEC will not be charged the LST rate or for <u>SBC-12STATE</u> is resolution of the trouble. If, however, the trouble is found not to be an <u>SBC-12STATE</u> network-related problem, then CLEC shall pay the Maintenance of Service charges referenced in Section 7.2 below, in addition to the applicable LST charge.
- 5.0 <u>Spectrum Management:</u> The Parties shall comply with the FCC's lawful and effective spectrum management rules, 47 C.F.R. §51.231-233, as such rules may be modified from time to time. CLEC will advise <u>SBC-12STATE</u> on the ordering form of the Power Spectral Density ("PSD") mask approved or proposed by T1.E1 that reflects the service performance parameters of the technology that CLEC intends to provision, and CLEC will notify <u>SBC-12STATE</u> if and when a change in PSD mask is made. <u>SBC-12STATE</u> shall use such PSD information solely for inventory and spectrum management purposes and in all cases, will manage the spectrum and differing xDSL services in a competitively neutral manner consistent with all relevant industry standards. <u>SBC-12STATE</u> shall not deny CLEC a loop based upon spectrum management issues in the absence of FCC or Commission approval. In the event that the FCC or the industry establishes long-term standards, practices and policies relating to spectrum compatibility and management that differ from those referenced in this Agreement, the Parties shall comply with such standards, practices and policies and will establish a mutually agreeable transition plan and timeframe for implementation; provided, however, if <u>SBC-12STATE</u> and/or CLEC is providing xDSL technologies for which there was previously no standard, then that Party must begin the process of bringing its deployed xDSL technology(ies) and equipment into compliance with such standards at its own expense within thirty (30) days after general availability.

XDSL/LINE SPLITTING - <u>BBG-125TATE</u> PAGE 4 OF 4 <u>SBC-12STATE</u>/METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL. 110204

6.0 <u>Splitters:</u> CLEC shall own and have sole responsibility to forecast, purchase, install, inventory, provision and maintain splitters for purposes of line splitting hereunder and shall collocate such splitters in accordance with the collocation provisions set forth elsewhere in this Agreement or as set forth in the applicable Commission-ordered tariff, as applicable, and consistent with <u>SBC-12STATE</u>'s standard collocation practices and procedures. With respect to any CLEC physical collocation arrangement in which a CLEC splitter is located, CLEC will have test access to the line side of its splitter (assuming CLEC has provisioned splitter cards that provide test port capabilities). CLEC-owned splitters shall be provisioned using standard <u>SBC-12STATE</u> configuration cabling and wiring in <u>SBC-12STATE</u> locations and shall adhere to established industry and national standards. CLEC's Connecting Block layouts will reflect standard recognizable arrangements that work in conjunction with <u>SBC-12STATE</u>'s OSS.

7.0 Pricing/Rates:

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- 7.1 The rates applicable to xDSL Loops and xDSL Subloops and the associated charges including without limitation, the applicable service order charges and charges for mechanized and manual loop qualification, loop conditioning, cross-connects and LSTs are set forth in Appendix Pricing.
- 7.2 In those instances specified herein, or in the event that <u>SBC-12STATE</u> agrees to perform any additional work on CLEC's behalf that is not explicitly addressed in this Appendix, CLEC shall pay Maintenance of Service charges on a time and material basis, in 30-minute increments, for the <u>SBC-12STATE</u> technician time involved in performing such work, pursuant to Section 13.4.4 of the FCC No. 73 tariffs, as such tariffs may be modified from time to time. If requested by the CLEC, Overtime and Premium time charges will apply as provided for in such FCC tariffs for any work or tests requested by CLEC and performed by <u>SBC-12STATE</u> are performed outside of standard business hours.

8.0 Definitions Applicable to this Appendix:

- 8.1 "All Bridged Tap" means both "Excessive" and "Non-excessive" Bridged Tap.
- 8.2 "Commission" means the applicable state agency(ies) with regulatory authority over telecommunications in each <u>SBC-12STATE</u> state.
- 8.3 "Excessive Bridged Tap" as used herein shall refer to bridged tap in excess of 2,500 feet in total length.
- 8.4 "Non-excessive Bridged Tap" as used herein shall refer to bridged tap less than 2,500 feet in total length.
- 8.5 <u>"SBC-12STATE"</u> as used herein means the applicable SBC-owned ILEC doing business in California, Nevada, Arkansas, Missouri, Oklahoma, Texas, Kansas, Michigan, Wisconsin, Ohio, Illinois and Indiana.
- 8.6 "Splitter" as used herein shall refer to the device that divides the data and voice signals concurrently moving across the loop. The Splitter may be directly integrated into the DSLAM equipment or may be externally mounted in CLEC's collocation arrangement.

APPENDIX BCR/<u>SOUTHWESTERN BELL TELEPHONE, L.P.</u> PAGE 1 OF 5 SBC ARKANSAS, KANSAS, MISSOURI, OKLAHOMA, TEXAS / METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL. 110503

; **APPENDIX BCR**

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SBC ARKANSAS, KANSAS, MISSOURI, OKLAHOMA, TEXAS / METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL. 110503

APPENDIX BCR (Billing, Collecting and Remitting)

1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions that apply to those telecommunications services for which charges are billed and collected by one Local Exchange Carrier (LEC) or CLEC but earned by another LEC; and to establish procedures for the billing, collecting and remitting of such charges and for compensation for the services performed in connection with the billing, collecting and remitting of such charges.
- 1.2 <u>SBC ARKANSAS</u> As used herein, <u>SBC ARKANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.3 <u>SBC KANSAS</u> As used herein, <u>SBC KANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Kansas, the applicable SBC-owned ILEC doing business in Kansas.
- 1.4 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.5 <u>SBC OKLAHOMA</u> As used herein, <u>SBC OKLAHOMA</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.
- 1.6 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. *d/b/a* SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.7 <u>SBC TEXAS</u> As used herein, <u>SBC TEXAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.8 The prices at which <u>SBC SOUTHWEST REGION 5-STATE</u> agrees to provide CLEC with BCR services are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

2. **DEFINITIONS**

- 2.1 "Telcordia Client Company Calling Card and Third Number Settlement System" (BCC CATS) -Nationwide system used to produce information reports that are used in the settlement of LEC revenues recorded by one BCC (or LEC) and billed to an End User of another BCC (or LEC) as described in accordance with the Telcordia Practice BR 981-200-110.
- 2.2 "Charges" the amount approved or allowed by the appropriate regulatory authority to be billed to an End User for any of the services described in Section 3, rendered by a LEC to an End User.
- 2.3 **"Compensation"** the amount to be paid by one Party to the other Party for billing, collecting and remitting of charges as set forth in Section 5.
- 2.4 **"IntraLATA"** within a Local Access Transport Area (LATA) IntraLATA messages are those messages, either intrastate or interstate, which originate and terminate within a LATA. The term "IntraLATA messages," as used herein, shall only include those that qualify for the Telcordia Client Company BCC CATS process.
- 2.5 "InterLATA" between Local Access and Transport Areas (LATAs) as defined in the FCC's CC Docket No. 78-72. InterLATA messages are those messages, which originate in one LATA and terminate, in a different LATA. The term "InterLATA messages" as used herein, shall only include those that qualify for the Telcordia Client Company BCC CATS process.

- 2.6 **"Local Exchange Carrier" (LEC)** as used in this Appendix shall mean those Local Exchange Carriers or Competitive Local Exchange Carriers using BCC CATS as a message tracking system.
- 2.7 "Local Message" Local messages are those messages that originate and terminate within the area defined as the local service area of the station from which the message originates.
- 2.8 "Revenues" the sum of all or part of the charges as defined above.

3. SCOPE OF APPENDIX

- 3:1 This Appendix shall apply to <u>SBC SOUTHWEST REGION 5-STATE</u> procedures for the billing; collecting and remitting of revenues (and compensation to either Party for billing, collecting and remitting of such revenues) derived from the following services:
- 3.2 LEC-carried (traffic transported by facilities belonging to a LEC) local messages of the following types:
 - 3.2.1 Local Message Service Charges Billed to a Calling Card or to a Third Number.
 - 3.2.2 Directory Assistance Calls Charged to a Calling Card or to a Third Number.
 - 3.2.3 Public Land Mobile Radiotelephone Transient-Unit Local Message Service (Mobile Channel Usage Link Charge).
 - 3.2.4 Maritime Mobile Radiotelephone Service and Aviation Radiotelephone Service (Marine, Aircraft, High Speed Train Radio Link Charges).
- 3.3 LEC-carried Interstate IntraLATA and Interstate InterLATA telecommunications services that qualify for and flow through the BCC CATS process as addressed in the Telcordia Practice BR 981-200-110, of the following types: paragraph 3.3 is applicable) only when <u>SBC SOUTHWEST REGION 5-STATE</u> company is the CMDS Host Company.
 - 3.3.1 Interstate IntraLATA Toll Service carried by an LEC and charged to a Calling Card or a Third Number.
 - 3.3.2 Interstate InterLATA Toll Service carried by an LEC and charged to a Calling Card or a Third Number.
 - 3.3.3 Radio Link Charges where service is provided by one LEC and billed by another LEC.

4. **RESPONSIBILITIES OF THE PARTIES**

- 4.1 CLEC agrees to bill, collect and remit to <u>SBC SOUTHWEST REGION 5-STATE</u> the charges for the services described in Section 3.2 which charges are earned by any LEC (including <u>SBC SOUTHWEST</u> <u>REGION 5-STATE</u>), but which are to be billed to End Users of the CLEC.
- 4.2 In those cases in which the charges for the services listed in Section 3.2 above are due any LEC other than <u>SBC SOUTHWEST REGION 5-STATE</u>. <u>SBC SOUTHWEST REGION 5-STATE</u> will arrange to transfer these and charges to the appropriate company in accordance with accepted industry standards.
- 4.3 Charges for the services listed in Section 3.2 above to be billed, collected and remitted by CLEC for <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u> benefit, shall be remitted by CLEC to <u>SBC SOUTHWEST REGION 5-STATE</u> bill to CLEC <u>SBC SOUTHWEST REGION 5-STATE</u> bill to CLEC for such services.
- 4.4 <u>SBC SOUTHWEST REGION 5-STATE</u> agrees to bill and collect (or to have another LEC bill and collect, where appropriate), and to remit to CLEC, the charges for the services described in Section 3.2 above, which charges are earned by CLEC, but which are to be billed by another LEC (including <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u>) to the End Users of that LEC.
- 4.5 Charges for the services listed in Section 3.2 above to be billed, collected and remitted by <u>SBC</u> <u>SOUTHWEST REGION 5-STATE</u> or another LEC for CLEC's benefit, shall be remitted by <u>SBC</u>

SBC ARKANSAS, KANSAS, MISSOURI, OKLAHOMA, TEXAS / METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL. 110503

SOUTHWEST REGION 5-STATE to CLEC within thirty (30) calendar days of the date of CLEC's bill to SBC SOUTHWEST REGION 5-STATE for such services.

- 4.6 The full amount of the charges transmitted to either Party for billing, collecting and remitting shall be remitted by the other Party, without setoff, abatement or reduction for any purpose, other than to deduct the compensation, as described in Section 5 below, due the Party for performing the End User billing function. The Party billing the End User shall be responsible for all uncollectible amounts related to the services described remitted in Section 3.2 and 3.3 above. Notwithstanding this paragraph, <u>SBC SOUTHWEST REGION 5-STATE</u> may net amounts due to CLEC under this Appendix against amounts owed to <u>SBC SOUTHWEST REGION 5-STATE</u> when <u>SBC SOUTHWEST REGION 5-STATE</u> renders a bill to CLEC hereunder.
- 4.7 Each Party will furnish to the other such information as may be required for monthly billing and remitting purposes.

5. COMPENSATION

5.1 A Party performing the services described in Section 3.2 and Section 3.3 above will compensate the other Party for each charge billed at the rates set forth in Appendix Pricing. Such compensation shall be paid (unless a Party has collected such compensation as described in Section 4.6 above) within thirty (30) calendar days of the date of a bill for such compensation by the Party performing (or which has another LEC perform for it), the billing, collecting and remitting functions described in Section 4.

6. DISCLAIMER OF REPRESENTATIONS AND WARRANTIES

6.1 <u>SBC SOUTHWEST REGION 5-STATE</u> makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. <u>SBC SOUTHWEST REGION 5-STATE</u> assumes no responsibility with regard to the correctness of the data supplied by CLEC when this data is accessed and used by a third party.

APPENDIX 911-EXHIBIT 1/SOUTHWESTERN BELL TELEPHONE, L.P. PAGE 1 OF 1 SBC MISSOURI/METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 091203

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS

CLEC Name & Contacts	CLEC "OCN"	9-1-1 Intercon. Addr.	Switch Type	CLEC NPA/NXX(s) Included
				NPA Code(s):
E9-1-1 Manager			CLLI Code	
	CLEC Telco ID			
			"Connect Signal" Digits	Estimated # of EAAs
9-1-1 Database Manager	CLEC Service Area Desc	ription:	1 - 1	
	Rate Center(s):			# 9-1-1 Trunks Requested
Switch Site Contact	1		"Default" PSAP / ESN	
	1			SS7 Point Code

SBC E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE E9-1-1 CONTROL OFFICE RATE CENTER(s) FOR **PSAPs** E9-1-1 CUSTOMER and AGENCY TYPE (see legend below) MSAG PULL⁽¹⁾ CLLI Code: INCLUDED Rate Center(s): E9-1-1 Features Required: ANI/ALI/SR # of 9-1-1 Trunks for LSP: **MSAG Update Interval:** Monthly ALI Database Provider: ACCOUNT MANAGER: LOG NUMBER FOOTNOTES: (1) Mechanized copy of MSAG is provided when SBC is the ALI database provider. (2) (3) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. PSAP's jurisdiction may include areas within other telco exchanges. TYPE of AGENCY" LEGEND: Prepared by: HRC = Home Rule City ECD = Emergency Communications District voice COG = Council of Governments or Regional Planning Commission fax (blank) = (blank space for use as needed to define another agency type) email STATUS of EXHIBIT: Date Prepared

APPENDIX PRICING/<u>SOUTHWESTERN BELL TELEPHONE, L.P.</u> PAGE 1 OF 7 <u>SBC MISSOURI</u>/ METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 110504

APPENDIX PRICING (MISSOURI)

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APPENDIX PRICING (MISSOURI)

1. INTRODUCTION

- 1.1 This Appendix sets forth the pricing terms and conditions only for the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) identified in 1.3 below. The rate table included in this Appendix is divided into the following five categories: Unbundled Network Elements (UNEs), Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.
- 1.2 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.4 Replacement of Non-Interim Rates

Certain of the non-interim rates, prices and charges set forth in this Agreement may have been established by the Commission ("Commission-established Non-interim Rate(s)"). All rates included in this Agreement that are not specifically excluded from treatment under this Section 1.4, or that are not marked as interim or as "TBD" (To Be Determined) shall be considered Commission-established Non-Interim Rates. If, during the Term of this Agreement the Commission or the FCC modifies a Commission-established Rate(s) in an order or docket that is established by the Commission or FCC to be generally applicable to the Interconnection, Unbundled Network Elements, Collocation, functions, facilities, Resale discounts, or products or services ("Products or Services") available under this Agreement (i.e. not an order or docket relating only to a specific complaint or interconnection agreement arbitration), either Party may provide written notice ("Rate Change Notice") to the other Party, after the effective date of such order, that it wishes for the modified Commission-established Non-Interim Rate(s), ("Modified Rate(s)") to replace and supersede the Commission-established Non-Interim Rate(s) already set forth in this Agreement. Following such Rate Change Notice by either Party, and without the need for any formal amendment or further Commission action, the CLEC's billing tables will be updated to reflect (and CLEC will be charged) the Modified Rate(s), pursuant to timeframes as specifically set forth in Sections 1.4.1 and 1.4.3, below, and the Modified Rate(s) will be deemed effective between the Parties as provided in Sections 1.4.1 and 1.4.3, below. Nonetheless, the Parties shall negotiate a conforming amendment which shall reflect that the Commission-established Non-Interim Rate(s) were replaced by the Modified Rate(s), and shall submit such Amendment to the state commission for approval. In addition, as soon as is reasonably practicable after such Rate Change Notice, each Party shall issue to the other Party any adjustments that are necessary to reflect that the Modified Rate(s) became effective between the Parties as provided below:

1.4.1 If the Rate Change Notice is issued by a Party within ninety (90) days after the effective date of any such order, the Modified Rate(s) will be deemed effective between the Parties as of the effective date of the order, and <u>SBC MISSOURI</u> will issue any adjustments that are appropriate (e.g., billing of additional charges, billing credit adjustments) to retroactively true-up the Modified Rate(s) with the Commission-established Non-Interim Rate(s) for the period after the effective date of the order, in accordance herewith.

- 1.4.2 In the event that neither Party issues a Rate Change Notice to the other Party with respect to an order, the Commission-established Non-Interim Rate(s) set forth in the Agreement shall continue to apply, notwithstanding the issuance of that order.
- 1.4.3 In the event that a Party issues a Rate Change Notice under this Section 1.4, but not within ninety (90) days after the effective date of the order, then the Modified Rate(s) will be deemed effective between the Parties as of the date the amendment incorporating such Modified Rate(s) into the Agreement is effective between the Parties (following the date the amendment is approved or is deemed to have been approved by the state commission), and shall apply, upon the amendment effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Commission-established Non-Interim Rate(s) with the Modified Rate(s) for any period prior to the effective date of such amendment.
- 1.4.4 In the event the terms and conditions of this Section 1.4 was not part of an approved and effective agreement between the Parties at the time the order became effective, either Party may still give a Rate Change Notice, and the Modified Rate(s) shall be effective as of the date the Parties' Agreement (the Agreement containing this Section 1.4) becomes effective (following the date the Agreement is approved or deemed to have been approved by the Commission) and shall apply, beginning on the Agreement's effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Commission-established Non-Interim Rate(s) with the Modified Rate(s) for any period prior to the effective date of the Agreement containing this Section 1.4.
- 1.5 The Parties understand and agree that on May 9, 2003, the Public Utilities Act of Illinois was amended to add Sections 13-408 and 13-409, 220 ILCS 5/13-408 and 13-409, and enacted into law ("Illinois Law"). The Illinois Law establishes a specific method for setting certain UNE rates in Illinois, mandates that the Illinois Commerce Commission ("ICC") apply the method and determine the rates ("ICC Rates"), and expressly deems all interconnection agreements to be amended to contain the ICC Rates immediately upon the ICC's announcement of such adjusted rates, without further action. The Parties understand and agree that the rates in the attached Pricing Schedule are based upon SBC Illinois' obligations under FCC rules and regulations, and applicable ICC orders as they existed prior to the ICC's promulgation of rates, terms and conditions pursuant to the Illinois Law. The Parties understand and agree that the ICC Rates shall automatically apply to this Agreement, and shall replace and supersede any corresponding rates currently contained in this Agreement (for the state of Illinois only) as of the effective date of any such ICC order(s) upon the written request of either Party ("Written Notice"). As soon as practical following the Written Notice, SBC Illinois shall begin billing CLEC the ICC Rates; provided, however, the Parties acknowledge and agree that no later than sixty (60) days from the Written Notice, the Parties will execute a conforming Amendment to this Agreement so that the Agreement accurately reflects the ICC Rates, and SBC Illinois will issue any adjustments, as needed (e.g., billing of additional charges, billing credit adjustments), to reflect that the ICC Rates became effective between the Parties as of the effective date of the applicable ICC order(s) and to retroactively true-up the ICC Rates with the corresponding rates currently contained in this Agreement (for the state of Illinois only) for the period after the effective date of the applicable ICC order(s), in accordance herewith.
- 1.6 Replacement of Interim Rates

Certain of the rates, prices and charges set forth in this Agreement may be denoted as interim rates ("Current Interim Rates"). Upon the effective date of a Commission Order establishing non-interim rates for any rates, prices, charges, Products or Services specifically identified herein as interim, either Party may, within ninety (90) days *after the effective date of such Commission order*, provide written notice ("Replacement Rate Notice") to the other Party that it wishes to obtain the non-interim Commission-established rate(s) ("Replacement Rates") to replace and supersede the Current Interim Rate counterpart(s) in this Agreement. Following such Replacement Rate Notice, and without the need for any formal amendment or further Commission action, <u>SBC MISSOURI</u> will update CLEC's billing tables to replace the Current Interim Rates with their Replacement Rate(s) counterpart(s), as specified in the

Replacement Rate Notice. Nonetheless, the Parties shall negotiate a conforming amendment to reflect such Replacement Rates and shall submit such amendment to the Commission for approval.

- 1.6.1 If the Replacement Rate Notice is given within 90 days after the effective date of such order, then the Replacement Rate(s) shall apply as of the effective date of the order and <u>SBC MISSOURI</u> will issue any adjustments that are appropriate (e.g., billing of additional charges, billing credit adjustments) to retroactively true-up the Replacement Rates with the Current Interim Rates for the period after the effective date of this Agreement, in accordance herewith.
- 1.6.2 In the event that neither Party issues a Rate Notice to the other Party with respect to an order, the Current Interim Rate(s) set forth in the Agreement shall continue to apply, notwithstanding the issuance of that order.
- 1.6.3 In the event that a Party issues a Rate Notice under this Section 1.6, but not within ninety (90) days after the effective date of the order, then the Replacement Rate(s) will be deemed effective between the Parties as of the date the amendment incorporating such Replacement Rate(s) into the Agreement is effective between the Parties (following the date the amendment is approved or is deemed to have been approved by the Commission), and shall apply, upon the amendment effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Current Interim Rate(s) with the Replacement Rate(s) for any period prior to the effective date of such amendment.
- 1.6.4 In the event the terms and conditions of this Section 1.6 was not part of an approved and effective agreement between the Parties at the time the order became effective, either Party may still give a Replacement Rate Notice, and the Replacement Rate(s) shall be effective as of the date the Parties' Agreement (the Agreement containing this Section 1.6) becomes effective (following the date the Agreement is approved or deemed to have been approved by the Commission) and shall apply, beginning on the Agreement's effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Current Interim Rate(s) with the Replacement Rate(s) for any period prior to the effective date of the Agreement containing this Section 1.6.
- 1.7 Notice to Adopting CLECs
 - 1.7.1 Notwithstanding anything to the contrary in this Appendix and Agreement, in the event that any other telecommunications carrier should adopt provisions in the Agreement pursuant to Section 252(i) of the Act ("Adopting CLEC"), the Adopting CLEC would only be entitled to the non-interim and/or interim rates set forth in this Agreement as of the date that the MFN'd Agreement provisions become effective between <u>SBC MISSOURI</u> and the Adopting CLEC (i.e., following the date the Commission approves or is deemed to have approved the Adopting CLEC's Section 252(i) adoption ("MFN Effective Date")) and on a prospective basis only. Nothing in this Agreement shall entitle an Adopting CLEC to any retroactive application of any rates under this Agreement to any date prior to the MFN Effective Date and any Adopting CLEC is foreclosed from making any such claim hereunder.
- 1.8 The following defines the zones found in this Appendix Pricing:

<u>Rate Zone:</u> Zone 1	<u>Description:</u> The geographic area within each of the <u>SBC MISSOURI</u> exchanges which are classified as Rate group D exchanges in <u>SBC MISSOURI</u> 's Local Exchange Tariff; (St. Louis and Kansas City Exchanges)
Zone 2	The geographic area within each of the <u>SBC MISSOURI</u> exchanges which are classified as Rate group B exchanges in <u>SBC MISSOURI</u> 's Local Exchange Tariff
Zone 3	The geographic area within each of the <u>SBC MISSOURI</u> exchanges which are classified as Rate group A exchanges in <u>SBC MISSOURI</u> 's Local Exchange Tariff
Zone 4	The geographic area within each of the <u>SBC MISSOURI</u> exchanges which are classified as Rate group C exchanges in <u>SBC MISSOURI</u> 's Local Exchange Tariff; (Springfield Exchanges). Zone 4 rates will be billed as Zone 1 rates.

- SBC MISSOURI's obligation to provide Interconnection, Lawful Unbundled Network Elements, Collocation, 1.9 Resale discounts, functions, facilities, products or services ("Products or Services") under this Agreement does not extend to Products or Services for which rates, terms and conditions are not contained in this Agreement, Accordingly, to the extent a CLEC orders a Product or Service for which there are not rates, terms and conditions contained in this Agreement, SBC MISSOURI may reject the order. In the event such an order is rejected, and the Product or Service is appropriate for BFR treatment under the BFR provisions set forth in Appendix Lawful UNEs of this Agreement, the CLEC may submit a BFR, which will be evaluated pursuant to such BFR provisions. Alternatively, if the Product or Service is available in a state commission approved Agreement in the state in which the CLEC is seeking to order the Product or Service, the CLEC may; (i) seek to adopt pursuant to Section 252(i) of the Act the rates, terms and conditions for such Product or Service (including any legitimately related terms) from a state commission approved Agreement in that state in which such Product or Service is available; or (ii) seek to amend this Agreement to incorporate rates, terms and conditions for the Product or Service into this Agreement, to the extent such Product or Service is still available at the time of the request. In the event that CLEC orders, and SBC MISSOURI provisions, a Product or Service to CLEC for which there are not rates, terms and conditions in this Agreement, then CLEC understands and agrees that one of the following will occur:
 - 1.9.1 CLEC shall pay for the Product or Service provisioned to CLEC at the rates set forth in <u>SBC</u> <u>MISSOURI</u>'s applicable intrastate tariff(s) for the Product or Service or, to the extent there are no tariff rates, terms or conditions available for the Product or Service in the applicable state, then CLEC shall pay for the Product or Service at <u>SBC MISSOURI</u>'s current generic contract rate for the Product or Service set forth in <u>SBC MISSOURI</u>'s applicable state-specific generic pricing schedule as published on <u>SBC MISSOURI</u>'s CLEC website; or
 - 1.9.2 CLEC will be billed and shall pay for the product or service as provided in Section 1.9.1, above, and <u>SBC MISSOURI</u> may, without further obligation, reject future orders and further provisioning of the product or service until such time as applicable rates, terms and conditions are incorporated into this Agreement as set forth in this Section 1.9.
 - 1.9.3 <u>SBC MISSOURI's provisioning of orders for such Products or Services is expressly subject to this</u> Section 1.9 and in no way constitutes a waiver of <u>SBC MISSOURI</u>'s right to charge and collect payment for such Products and/or Services.
- 1.10 Establishment of "TBD" Rates
 - 1.10.1 When a rate, price or charge in this Agreement is noted as "To Be Determined" or "TBD" or is blank, the Parties understand and agree that when a rate, price or charge is established by SBC MISSOURI for that Product or Service and incorporated into SBC MISSOURI's current statespecific generic pricing schedule as published on SBC MISSOURI's CLEC website, that rate(s) ("Established Rate") shall automatically apply to the Product or Service provided under this Agreement back to the effective date of this Agreement as to any orders CLEC submitted and SBC MISSOURI provisioned for that Product or Service without the need for any additional modification(s) to this Agreement or further Commission action. SBC MISSOURI shall provide written notice to CLEC of the application of the rate, price or charge that has been established, and the CLEC's billing tables will be updated to reflect (and CLEC will be charged) the Established Rate, and the Established Rate will be deemed effective between the Parties as of the effective date of the Agreement. The Parties shall negotiate a conforming amendment which shall reflect the Established Rate to ensure that the Agreement accurately reflects the specific Established Rate(s) that apply to such Product or Service pursuant to this Section 1.10, and shall submit such Amendment to the state commission for approval. In addition, as soon as is reasonably practicable after such Established Rate begins to apply, SBC MISSOURI shall bill CLEC to reflect the application of the Established Rate retroactively to the effective date of the Agreement between the Parties.
 - 1.10.2 <u>SBC MISSOURI</u>'s provisioning of such orders for such Products or Services is expressly subject to this Section 1.10 and in no way constitutes a waiver of <u>SBC MISSOURI</u>'s right to charge and collect payment for such Products and/or Services.

2. RECURRING CHARGES

- 2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum service period for UNEs provided under the BFR process set forth in Appendix Lawful UNEs of this Agreement may be longer.
- 2.2 Where rates (excluding Resale) are based on minutes of use, usage will be accumulated at the End Office Switch or other measurement point without any per call rounding and total minutes by End Office Switch or other measurement point will then be rounded to the next higher minute.
- 2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed <u>SBC MISSOURI</u> will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, <u>SBC MISSOURI</u> will round up to the next whole mile before determining the mileage and applying rates.
- 2.4 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "recurring charges".

3. NON-RECURRING CHARGES

- 3.1 Nonrecurring Charges are applicable for all five (5) categories of rates.
- 3.2 Consistent with FCC Rule 51.307(d), there are non-recurring charges for each UNE on the first connection on a CLEC order as well as separate non-recurring charges for each additional connection associated with the same CLEC order at the same CLEC specified premises.
- 3.3 For Resale, when a CLEC converts an End User currently receiving non-complex service from the <u>SBC</u> <u>MISSOURI</u> network, without any changes to <u>SBC MISSOURI</u>'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.
- 3.4 CLEC shall pay a non-recurring charge when a CLEC adds or removes a signaling point code. The rates and charges for signaling point code(s) are identified in the applicable access tariffs. This charge also applies to point code information provided by CLEC allowing others to use CLEC's SS7 signaling network.
- 3.5 CLEC shall pay a service order processing charge (Service Order Charge) for each service order issued by <u>SBC MISSOURI</u> to process a request for installation, disconnection, rearrangement, changes to or record orders for Lawful UNEs.
- 3.6 Some items, which must be individually charged, are billed as nonrecurring charges.
- 3.7 Time and Material charges (a.k.a. additional labor charges) are defined in FCC Tariff 73.

4. BILLING

4.1 For information regarding billing, non-payment, disconnects and dispute resolution, see the General Terms and Conditions of this Agreement.

Change	/Up				Т		Nonrecurring Rate	Nonrecurring Rate	Subsequen
ine date			Rate Elements	USOCs		Recurring Rate	First	Additional	Changes
1	NETWORK ELEM				Τ_				
2	Local Loops	**	Disconnect Loop from inside wiring, per NID	NRBND		None	\$ 7 <u>1.45</u>		
3		**	2-Wire Analog Zone 1 (Urban STL, KC)	U21	\$				
4		**	2-Wire Analog Zone 2 (Suburban)	U21	\$	20.71	\$ 26.07	\$ 11.09	
5		**	2-Wire Analog Zone 3 (Rural)	U21	\$	33.29			
6		**	2-Wire Analog Zone 4 (Urban Springfield)	U21	٦\$	18.23			
7		**	2-Wire Analog Zone 1 (Urban STL, KC) - UNE-P	RB9	\$	12.71	NA	NA	
8		**	2-Wire Analog Zone 2 (Suburban) - UNE-P	RB9	1\$	20.71	NA	NA	
9		**	2-Wire Analog Zone 3 (Rural) - UNE-P	RB9	1\$	33.29		ŃÁ	
10		**	2-Wire Analog Zone 4 (Urban Springfield) - UNE-P	RB9	1\$	18.23	NA	NA	
11		**	Conditioning for dB loss from 8db to 5db	UL2	1\$	6.63			
12		**	4-Wire Analog Zone 1 (Urban STL, KC)	U4H	1\$	19.79			
13		**	4-Wire Analog Zone 2 (Suburban)	U4H	1\$	35.35	\$ 28.77	\$ 11.09	
14		**	4-Wire Analog Zone 3 (Rural)	U4H	1\$	61.16	\$ 28.77	\$ 11.09	
5		**	4-Wire Analog Zone 4 (Urban Springfield)	U4H	1\$	30.08	\$ 28.77	\$ 11.09	
16		**	2-Wire Digital Zone 1 (Urban STL, KC)	U2Q	\$	25.79	\$ 57.77	\$ 30.22	
7		**	2-Wire Digital Zone 2 (Suburban)	U2Q	1\$				
8		**	2-Wire Digital Zone 3 (Rural)	U2Q	\$		\$ 57.77	\$ 30.22	
9		**	2-Wire Digital Zone 4 (Urban Springfield)	U2Q	1\$			\$ 30.22	
20		**	2-Wire Digital Zone 1 (Urban STL, KC) - UNE-P	RB8	T ŝ		_ NA	NA	
1		**	2-Wire Digital Zone 2 (Suburban) - UNE-P	RB8	ŤŠ			NA	
2		**	2-Wire Digital Zone 3 (Rural) - UNE-P	RB8	\$			NA	
3		**	2-Wire Digital Zone 4 (Urban Springfield) - UNE-P	RB8	1\$			NA	
4		**	4-Wire Digital Zone 1 (Urban STL, KC)	U4D1X	1\$			\$ 53.94	
5		÷4	4-Wire Digital Zone 2 (Suburban)	U4D1X	†ŝ				
6	_	**	4-Wire Digital Zone 3 (Rural)	U4D1X	† š				
7		**	4-Wire Digital Zone 4 (Urban Springfield)	U4D1X	+ŝ				
			4-Wire Digital Zone 1 (Urban STL, KC) - UNE-P	RB6	†š			NA	
_			4-Wire Digital Zone 2 (Suburban) - UNE-P	RB6	<u>†</u> ŝ			NA	
			4-Wire Digital Zone 3 (Rural) - UNE-P	RB6	† š			NA	-
_			4-Wire Digital Zone 4 (Urban Springfield) - UNE-P	RB6	ŤŠ			NA	
28			DS3 Loop Zone 1 (Urban STL, KS)	U4D3X	+š			\$ 375.03	
29			DS3 Loop Zone 2 (Suburban)	U4D3X	1 \$				
30			DS3 Loop Zone 3 (Rural)	U4D3X	ŤŠ	· · · · · · · · · · · · · · · · · · ·			
		-	DS3 Loop Zone 4 (Urban Springfield)	U4D3X	Ťš				
1			D33 Loop Zone 4 (orban opinglieid)		╉╌				
	UNE-P Loop Non								
2	Recurring Rate		2W Analog - UNE-P - NRC - all zones	NRFR1		NA			
13			2W Digital - UNE-P - NRC - all zones	NRFR3		NA			
4			4W Digital - UNE-P - NRC - all zones	NRFR4		NA	\$ 136.63	\$ 53.94	
5									·
-1	DSL Capable				1			I I	
6	Loops								
7	2-Wire xDSL Loop		*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLAX	\$	12.71	\$ <u>26.07</u>		
8			*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	<u></u>				
9			*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLAX	1\$	33. <mark>2</mark> 9	\$ 26.07		
ŏ			*PSD #1 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLAX	\$		\$ 26.07		
1			*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLCX	\$				
2			*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$				
3			*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLCX	\$				
4	- <u> </u>	<u> </u>	*PSD #2 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLCX	\$				
5			*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLBX	\$				
6			*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	\$				
7		├ ───	*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLBX	\$		\$ 26.07		
18	· · · · · · · · · · · · · · · · · · ·	-	*PSD #3 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLBX	1\$	18,23	\$ 26.07	\$ 11.09	
9			*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLDX	1\$		\$ 26.07		
i9 i0		<u> </u>	*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	-† ŝ		\$ 26.07		
50	{		*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLDX	ŤŠ	33.29	\$ 26.07		
// <u> </u>		<u> </u>	*PSD #4 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLDX	1 \$		\$ 26.07		

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	Change/Up						Nonrecurring Rate		Subsequent
Line	date	Service	Rate Elements	USOCs		Recurring Rate	First	Additional	Changes
53			*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	U2F	\$				
54			*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	4				
55			*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Rural)	U2F	\$				
56	 .	.	*PSD #5 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	U2F	\$				
57			*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLFX	\$				
58			*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$				
59			*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLFX	\$				
60			*PSD #7 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLFX	\$				
61		4-Wire xDSL Loop	*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Urban STL, KS)	4SL1X	\$				
62			*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	\$				
63			*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Rural)	4SL1X	\$				
64			*PSD #3 - 4-Wire xDSL Loop - Zone 4 (Urban Springfield)	4SL1X	\$	30.08	\$ 28.77	/ \$ 11.09	
65			* USOCS used for inventory purpose only						
		IDSL Capable							
66		Loops	IDSL Loop Zone 1 (Rural)	UY5FX	\$	25.79	\$ 55.77	\$ 30.22	
67			IDSL Loop Zone 2 (Suburban)	UY5FX	1\$	42.10	\$ 55.77	\$ 30.22	
68			IDSL Loop Zone 3 (Urban)	UY5FX	\$	58.44	\$ 55.77	\$ 30.22	
69			IDSL Loop Zone 4 (Urban SpringField)	UY5FX	\$			\$ 30.22	
		Loop Qualification							
70		Process	Loop Qualification Process - Mechanized	NR98U		N/A	\$ 0.10	N/A	
71			Loop Qualification Process - Manual	NRBXU		N/A	\$ 84.15		
72			Loop Qualification Process - Detailed Manual	NR98Y		N/A	TBD	N/A	• • • •
·-		DSL Conditioning		111001			100	10/6	
73		Options	Removal of Repeaters	NRBXV		None	\$ 289.51	s 13.74	
- T			Incremental Removal of Repeater (> than 17.5 Kft.same location/same	THE A	-+		ψ 203.01	\$ 15.74	
74			icable)	NRBNL		None	\$ 358.31	s 17.14	
· ·			Incremental Additional Removal of Repeater (> than 17.5 Kft.same	INNDIAL		NUIE	a 300.51	\$ 17.14	
75			location/different cable)	NRBNP		None	\$ 141.23	\$ 17.14	
76			Removal of Excessive Bridged Taps and Repeaters	NRBXH	_	None			
10			Incremental Removal of Excessive Bridged Taps and Repeaters (>than	пкруц	-+	NODE	\$ 727.20	\$ 48.09	
77			17.5K same location/same cable)	NODT		Mana	•		
11			Incremental Additional Removal of Excessive Bridged Taps and	NRBTV	_	None	\$ 626.25	\$ 32.62	
70			Dependence (athen 47 SK come leasting (different cable)	NECTH		A1			
78			Repeaters (>than 17.5K same location/different cable)	NRBTW	_	None	\$ 240.09		
79			Removal of Excessive Bridged Taps	NRBXW	_	None	\$ 484.19	\$ 24.24	
			Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same						
80			location/same cable)	NRBNK	_	None	\$ 299.64	\$ 15.47	
			Incremental Additional Removal of Excessive Bridged Tap (> than 17.5						
81			Kft.same location/different cable)	NRBNN		None	\$ 98.86		
82			Removal of Excessive Bridged Taps and Load Coils	NRBXF		None	\$ 727.20	\$ 53.96	
			Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5						
83			Kft.same location/same Cable)	NRBM8		None	\$ 609.70	\$ 23.11	
			Incremental Additional Removal of Load Coil & Excessive Bridge Tap						
84			(> than 17.5 Kft.same location/different Cable)	NRBM9	_	None	\$ 238.13	\$ 23.11	
85			Removal of Load Coils	NRBXZ		None	\$ 727.20		
			Incremental Removal of Load Coil (> than 17.5 Kft.same location/same						
86			Cable)	NRBNJ		None	\$ 329.12	\$ 7.30	
			Incremental Additional Removal of Load Coil (> than 17.5 Kft.same			-		†	
87			location/different Cable)	NRBNH		None	\$ 139,27	\$ 7.30	
		Removal of All					,	· · · · · ·	
		Bridged Tap							
88	1	(RABT) - MMP			1				
								┨─────┦	
89			Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	NZ	DNE	\$ 338.64	NONE	
89 90			Removal of All Bridged Tap DSL loops 12Kft. To 17.5Kft.	NRMRJ					
90			Removal of non-excessive bridged tap DSL Loops 12km. To 17.5km.	NRMRP			\$ 876.63	NONE	
[NDHDO			¢		
91			per element incremental Removal of All Bridged Tap DSL loops >17.5KFt per element	NRMRS	-INC	NE	\$ 338.64	\$ 338.64	
_							• •••		
92			incremental	NRMRM	INC	DNE	\$ 338.64	\$ 338.64	

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T	Change/Up			Г	1		Nonrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs	Ł	Recurring Rate	First	Additional	Changes
		DSL Cross		T		¥			
93		Connects	DSL Shielded Loop to Collocation	UXRRX	\$	0.80	\$ 19.96	\$ 12.69	
94			2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	\$	0.31	\$ 19.96		
95			4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	\$	0.31	\$ 19.96	\$ 12.69	
96		LST	LST performed on CODSLAM Loop	URCLD		none	\$ 234.50	none	
97			LST performed on Sub Loop	URCLB		none	\$ 227.49	none	
		Loop Cross		Γ	Г				
98		Connects	2-Wire Analog Loop to Collocation	UCXC2	\$	2.10			
99			2-Wire Analog Loop to Collocation (without testing)	UCXD2	\$				
100			4-Wire Analog Loop to Collocation	UCXC4	\$	4.20			
101			4-Wire Analog Loop to Collocation (without testing)	UCXD4	\$	0.63	\$ 25.38	\$17.73	
				UCXC2) under	Г				
102			2-Wire Digital Loop to Collocation	development	\$	2.10	\$ 136.40	\$ 112.75	
				(UCXD2) under		······································			
103			2-Wire Digital Loop to Collocation (without testing)	development	\$	0.31	\$ 19.96	\$ 12.69	
104			4-Wire Digital Loop to Collocation	UDLY4	1 \$	11.30	\$ 229.05	\$ 225.05	
105		· · · ·	DS3 C.O. Cross Connect to Collocation	UCXBX	Ś		\$ 153.36	\$ 109.14	
		Sub-loop			┢┈╴			-	
106		Unbundling	ECS to SAI Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAP	\$	1.82	None	None	
107			ECS to SAI Subloop Charge 2-Wire Analog Zone 2 (Suburban)	UGLAP	\$	1.28	None	None	
108			ECS to SAI Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAP	Ŝ	1.94	None	None	
109			ECS to SAI Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAP	Ŝ	1.46	None	None	
110			ECS to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL,	U6LAQ	\$	6.02	None	None	
111			ECS to Terminal Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	Ś	10.66	None	None	
112			ECS to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAQ	Ś	14.55	None	None	
			ECS to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban	<u> </u>	Ť				
113			Springfield)	U6LAQ	\$	9.10	None	None	
114			ECS to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAR	ŤŠ	13.95	None	None	
115			ECS to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	UGLAR	\$		None	None	
116			ECS to NID Subloop Charge 2-Wire-Analog Zone 3 (Rural)	U6LAR	Ś	21.93	None	None	
117			ECS to NID Subloop Charge 2-Wire-Analog Zone 4 (Urban Springfied)	U6LAR	Ś	16.61	None	None	
118			SAI to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL,	U6LAS	\$	4,73	None	None	
119			SAI to Terminal Subloop Charge 2-WireAnalog Zone 2 (Suburban)	U6LAS	15	9,86	None	None	
120			SAI to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAS	Ś	13.19	None	None	
120			SAI to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban		†			_	
121			Springfield)	U6LAS	\$	8.14	None	None	
122			SAI to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAT	\$	12,66	None	None	
23			SAI to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$	17.36	None	None	
24			SAI to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAT	\$	20.57	None	None	
25			SAI to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAT	Ť	15,66	None	None	
126			Terminal to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL,	U6LAU	\$	8.07	None	None	
27			Terminal to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	Š	7.64	None	None	
27			Terminal to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	UGLAU	Š	7.51	None	None	
20			Terminal to NID Subloop Charge 2-Wire Analog Zone 4 (Urban	<u> </u>	Ť				
129			Springfield)	UGLAU	\$	7.65	None	None	
130			ECS to SAI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	UGLEP	Ť	3.64	None	None	
31			ECS to SAI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	UGLEP	Ť	2.56	None	None	
32			ECS to SAI Subloop Charge 4-Wire Analog Zone 3 (Rural)	UGLEP	Ť	3.87	None	None	
33			ECS to SAI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	UGLEP	۱Ť	2.92	None	None	
34			ECS to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL,	U6LEQ	\$	12.04	None	None	
35			ECS to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	Ť	21.32	Коле	None	
36		·	ECS to Terminal Subloop Charge 4-WireAnalog Zone 3 (Rural)	U6LEQ	Š	29.10	None	None	
100			ECS to Terminal Subloop Charge 4-WireAnalog Zone 4 (Urban		ť				
			Springfield)	U6LEQ	\$	18.20	None	None	
137 138		┝──────┤	ECS to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LER	\$	24.88	None	None	
			ECS to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$	34.17	None	None	
139		┝─────┤	ECS to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LER	\$	41.95	None	None	
140			ECS to NID Subloop Charge 4-Wire Analog Zone 3 (Rula) [ECS to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LER	ŝ	31,04	None	None	
141 T			The Armon of the Construction of the Armond State of Construction of the Construction		<u></u>	01.04	110(10		

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	Change/Up			_	1		Nonrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs		Recurring Rate	First	Additional	Changes
142	Jale	Service	SAI to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL,	U6LES	- 5	والجربة فيشتشار والمستحد المستحد المستحد المستحد والمستحد والمستحد والمستحد والمستحد والمستحد والمستح	None	None	
143			SAI to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LES	Ť		None	None	
144			SAI to Terminal Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LES	Ś		None	None	
			SAI to Terminal Subloop Charge 4-Wire Analog Zone 4 (Urban		╀				
145			Springfield)	U6LES	\$	16.29	None	None	
146			SAI to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LET	Š		None	None	
140			SAL to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	UGLET	Ťš		None	None	
			SAI to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	UGLET	Ťŝ		None	None	
148			SAI to NID Subloop Charge 4-Wire Analog Zone 3 (Notal)	U6LET	- š		None	None	
149			Terminal to NID Subloop Charge 4-Wire Analog Zone 4 (Orban Springhed)	U6LEU	- s		None	None	
150			Terminal to NID Subloop Charge 4-Wire Analog Zone 1 (Suburban)	U6LEU	- Š		None	None	
151			Terminal to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEU	Ť		None	None	40 00
152					+*	10.10			
			Terminal to NID Subloop Charge 4-Wire Analog Zone 4 (Urban	U6LEU	\$	13,13	None	None	
153			Springfield)	U6LCP			None	None	
154			ECS to SAI Subloop Charge-2-Wire DSL Zone 1 (Urban STL, KC)	U6LCP	- \$		None	None	
155			ECS to SAI Subloop Charge 2-Wire DSL Zone 2 (Suburban)				None	None	· · · ·
156			ECS to SAI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCP U6LCP			None	None	
157			ECS to SAI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)		\$	and the second	None	None	
158			ECS to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCQ	\$			None	
159			ECS to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	\$		None	None	
160			ECS to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCQ	\$		None	None	
161			ECS to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban	U6LCQ	\$		None	None	
162]		ECS to NID Subloop Charge-2-Wire DSL Zone 1 (Urban STL, KC)	U6LCR	\$		None		
163			ECS to NID Subloop Charge-2-Wire DSL Zone 2 (Suburban)	U6LCR	3		None	None	
164			ECS to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	UGLCR	\$		None	None	
165			ECS to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCR	\$		None	None	· · · ·
166			SAI to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCS	\$		None	None	
167			SAI to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	\$		None	None	
168			SAI to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCS	\$		None	None	
169			SAI to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban	U6LCS	\$		None	None	
170			SAI to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCT	\$		None	None	
171			SAI to NID Subjoop Charge-2-Wire DSL Zone 2 (Suburban)	U6LCT	\$		None	None	
172			SAI to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCT	\$		None	None	
173			SAI to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCT	\$	15.63	None	None	
174			Terminal to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCU	\$		None	None	
175			Terminal to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$		None	None	
176			Terminal to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCU	\$		None	None	
177			Terminal to NID Subloop Charge 2-Wire DSL Zone 4 (Urban	U6LCU	\$		None	None	
178			ECS to SAI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGP	\$		None	None	
179			ECS to SAI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$		None	None	
180			ECS to SAI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGP	\$		None	None	
181			ECS to SAI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGP	\$		None	None	
182			ECS to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGQ	6 3	11.95	None	None	
183			ECS to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	Ü6LGQ	6 9	21.31	None	None	
184			ECS to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGQ	\$	29.02	None	None	
185			ECS to Terminal Subloop Charge 4-Wire DSL Zone 4 (Urban	U6LGQ	\$	18.14	None	None	
186			ECS to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGR	1\$	24,79	None	None	
187			ECS to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$	34,16	None	None	
188			ECS to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGR	ŤŠ		None	None	
189			ECS to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGR	Ś		None	None	
190			SAI to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGS	Ś		None	None	
			SAI to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$		None	None	
191	ł-		SAI to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGS	Š		None	None	
192	<u> </u>		SAI to Terminal Subloop Charge 4-Wire DSL Zone 3 (Urban	U6LGS	ŤŠ		None	None	
193			SAI to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGT	Š		None	None	
194			SAI to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$		None	None	
195			SAI to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGT	- \$		None	None	
196				U6LGT			None	None	
197			SAI to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)			25.05			

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I	Change/Up	<u> </u>			Т		Nor	nrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs	L	Recurring Rate		First	Additional	Changes
198			Terminal to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGU	\$	13.13		None	None	
199			Terminal to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	\$	13.13		None	None	
200			Terminal to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGU	\$	13.13		None	Nоле	
201			Terminal to NID Subloop Charge 4-Wire DSL Zone 4 (Urban	U6LGU	[\$	13.13		None	None	
202		Subloop Cross	Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2		None	\$	425.24		
203			Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4]	None	\$	426.72		
204			Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2		None	\$	425.24		
205			Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4		None	\$	426.72	\$ 162.73	
		Cross Connects to Point of Access								
206		(POA)	2-wire Analog Loop to POA - Method 1	UXRA1	\$	1.15		88.25		
207			2-wire Analog Loop to POA - Method 2	UXRA2	\$	1.20		88.25		
208			2-wire Analog Loop to POA - Method 3	UXRA3	\$	1.20		88.25		
209			4-wire Analog Loop to POA - Method 1	UXRB1	\$	1.55		102.60		
210			4-wire Analog Loop to POA - Method 2	UXRB2	\$	1.60		102.60		
211			4-wire Analog Loop to POA - Method 3	UXRB3	\$	1.60		102.60		
212			2-wire Digital Loop to POA - Method 1	UXRC1	\$	1.15		88.25		
213			2-wire Digital Loop to POA - Method 2	UXRC2	\$	1.20		88.25		
214			2-wire Digital Loop to POA - Method 3	UXRC3	\$	1.20		88.25		
215			4-wire Digital Loop to POA - Method 1	UXRD1	[\$	1.55		147.90		
216			4-wire Digital Loop to POA - Method 2	UXRD2	\$	1.60		147.90		
217			4-wire Digital Loop to POA - Method 3	UXRD3	\$	1.60		147.90		
218			Dedicated Transport to POA: DS1 - Method 1	UXRQ1	\$	12.30		N/A	N/A	
219			Dedicated Transport to POA: DS1 - Method 2	UXRQ2	\$	12.35		N/A	N/A	
220			Dedicated Transport to POA: DS1 - Method 3	UXRQ3	\$	12.35		N/A	N/A	····
221			Dedicated Transport to POA: DS3 - Method 1	under development		ICB		ICB	ICB	
222			Dedicated Transport to POA: DS3 - Method 2	under development		ICB		ICB	ICB	
222				under						· · · · · · · · · · · · · · · · · · ·
223			Dedicated Transport to POA: DS3 - Method 3	development	1	ICB		IÇB	ІСВ	
223		Dedicated								
224		Transport (DT)	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNHS	\$	111.45	\$	455.35	\$ 291.05	
225		mansport	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	Î Ŝ	111.45 151.55	Ś	455.35		
225			DT-DS1 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNHS	Š	279.30	Ŝ	455.35		
220			DT-DS1 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNHS	\$	111.45	\$	455.35	\$ 291.05	
228			DT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	\$	200.10		455.35	\$ 291.05	
220			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Urban		Ľ		, i			
229		i)	STL.KC)	ULNHS	\$	3.10		None	None	
			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	\$	8.75		None	None	
230			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNHS	ŤŠ	14.55		None	None	
231			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 4 (Urban		I [™]					
			Springfield)	ULNHS	s	3.10		None	None	
232			[DT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	1 s	4.80		None	None	
233		┝────┣	DT-DS1 Interoffice Transport, Each Adolitionar Mile - Inter20ite DT-DS3 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNJS	ŝ	1,389.45	s	490.35		· · · · · · · · · · · · · · · · · · ·
234		┝────	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Orban STL, KC) DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	†÷	2,783.40		490.35		
235		┝──────┤─	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Rural)		1 \$	3,384.95		490.35		
236			DT-DS3 Interoffice Transport, First Mile - Zone 3 (Rural) DT-DS3 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNJS	\$	1,389.45		490.35	\$ 332.75	
237				ULNJS	1 ŝ	3,288.30		490.35	\$ 332.75	
238			DT-D\$3 Interoffice Transport, First Mile - Interzone DT-D\$3 Interoffice Transport, Each Additional Mile - Zone 1 (Urban	ULNJO	1 *	5,200.30	Ψ		ψ	
239			STL,KC)	ULNJS	\$	81.80		None	None	· · · · · · · · · · · · · · · · · · ·
240			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	\$	304.75		None	None	
240		——————————————————————————————————————	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNJS	ţš	312.90		None	None	
		<u> </u>	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 4 (Urban							
242			Springfield)	ULNJS	\$	81.80		None	None	
243			DT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	I S	124.45		None	None	

	Change/Up				Γ		Nö	nrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs	ļ	Recurring Rate		First	Additional	Changes
		Dedicated								
		Transport Cross								
244		Connect	DS1 to Collocation	UCXHX	\$	11.30		229.05		
245			DS3 to Collocation	UCXJX	\$	39.55	\$	156.25		
246		Multiplexing	DS1 to VG	UM4BX	\$	199.60		29.85		
247			DS3 to DS1	UM4AX	\$	712.05		980.20		
248		Dark Fiber	Dark Fiber -Interoffice per strand	ULYCX	\$	53.80	\$	1,653.68	\$ 1,653.68	
249			Dark Fiber - Interoffice per foot Zone 1(Urban STL, KS)	ULNCF	\$	0.001250		None	None	
250	-		Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	\$	0.004020		None	None	
251	<u> </u>		Dark Fiber - Interoffice per foot Zone 3 (Rural)	ULNCF	\$	0.007790		None	None	
252			Dark Fiber - Interoffice per foot Zone 4 Urban (Springfield)	ULNCF	\$	0.001280		None	None	
253			Dark Fiber Cross Connect - Interoffice	UKCJX	\$	6.87_		81.04		
254			Dark Fiber - Interoffice Inquiry	NR9D6		None	\$	580.11	\$ 580.11	
		Routine			Τ					
255		Modifications	Routine Modifications of Existing Facilities	N3RUE		NA		ICB	NA	
256		800 Database	Toll Free Database Query	Not Applicable	\$	0.000445		None	None	
257			Call Handling and Destination	Not Applicable	\$	0.000054		None	None	
		Service Order			1					
258		Charges	Manual New - Simple	NRBUQ		None	\$	69.70	None	
259			Manual Change - Simple	NRBUO	1	None	\$	67.25	None	
260			Manual Record - Simple	NRBUU		None	\$	41.60	None	
261			Manual Disconnect - Simple	NRBUW	1	None	\$	34.90	None	
262			Manual Suspend - Simple	NRBJZ		None	\$	41,60	None	
263			Manual Restore - Simple	NRBJ9	1	None	\$	41.60	None	
264			Manual Expedited - Simple	NRMV1	1	None	\$	69.70	None	
265			Manual Customer Not Ready - Simple	NRMV5		None	\$	69.70	None	
266			Manual Due Date Change or Cancellation - Simple	NRMV3		None	\$	69.70	None	
267			Manual New - Complex	NRBUR		None	\$	285.20	None	
268			Manual Change - Complex	NRBUP		None	\$	158.55	None	
269			Manual Record - Complex	NRBUV		None	\$	132.85	None	
270			Manual Disconnect - Complex	NRBUX		None	\$	76.20	None	
271			Manual Suspend - Complex	NRBJ7		None	\$	132.85	None	
272			Manual Restore - Complex	NRBJ8	1	None	\$	132.85	None	
273			Manual Expedited - Complex	NRMV2	1	None	\$	285.20	None	_
274			Manual Customer Not Ready - Complex	NRMV6	1	None	\$	285.20	None	
275			Manual Due Date Change or Cancellation - Complex	NRMV4	1	None	\$	285.20	None	<u> </u>
276			Electronic New - Simple	NR9W2		None	\$	5.00	None	
277			Electronic New - Complex	NRBAW		None	\$	5.00	None	
278			Electronic Change - Simple	NR9GG		None	\$	5.00	None	
279			Electronic Change - Complex	NR9G8			\$	5.00		<u> </u>
280	·		Electronic Record - Simple	NR9GU		None	Ś	5.00	None	
281			Electronic Record - Complex	NR9G7			\$	5.00		
282			Electronic Disconnect - Simple	NR9GZ	-	None	\$	5.00	None	
283			Electronic Disconnect - Complex	NR9G9	1		Ś	5,00		
			Electronic Suspend - Simple	NRBJ5	t	None	ŝ	5.00	None	
284		┝─────╉╴	Electronic Suspend - Simple	NRBJ6	f	None	Š	5.00	None	
285 286		<u>├</u>	Electronic Expedited - Simple	NRMV7	1	None	\$	5.00	None	
286 287		⊢ −−−−− †	Electronic Expedited - Complex	NRMVX	+		\$	5.00		
		┝	Electronic Expedited - Complex	NRMV9	+	None	\$	5.00	None	
288		┝━━━━━╋	Electronic Customer Not Ready - Complex	NRMVY	\mathbf{t}		Š	5.00		
289		┝━━──┤	Electronic Customer Not Ready - Complex Electronic Due Date Change or Cancellation - Simple	NRMV8	┢	None	\$	5.00	None	
290		┝━━━━╋	Electronic Due Date Change or Cancellation - Complex	NRMVZ	1	110110	\$	5.00		
291			PIC Change Charge	NRBL9	t	None	Š	5.00	None	
292					-	140116	¥	5.00	110110	
293		OTHER			+				<u></u>	
		Directory	Directory Assistance (DA) per call	ZZUO3/ZZUO4	\$	0.37		None	None	
294		Assistance	Directory Assistance (DA) - per call Directory Assistance Call Completion (DACC) - per call	ZZU03/2ZU04	ŝ	0.37		None	None	
295			TUBELION ASSISTANCE CAR COMDIENUM COACCUS DEF CAN	1 42001	• •	0.101		110110	11000	

	Change/Up						Nor	recurring Rate	Nonrecurring Rate	Subsequent
.ine	date	Service	Rate Elements	USOCs	I R	Recurring Rate		First	Additional	Changes
297	uale	Jervice	Directory Assistance Non-Pub Emergency Service	Not Applicable		2.00		None	None	
298		┼───┼╼	Directory Assistance - Branding - Initial/Subsequent Load	NRBDG		None	\$	1,800.00	None	
290		├──── ──┤∽	Directory Assistance - Branding Per call	ZZUCB	\$	0.025		None	None	
300		┟────┤━	Directory Assistance - Branding reference Initial Load	NRBDL	<u> </u>	None	\$	2,200.00	None	
301	_		Directory Assistance - Rate Reference Subsequent Load	NRBDM		None	S	1,000.00	None	
302		┟───┼─	Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable		None	\$	0.05850	None	
	-	┟─────┤─	Directory Assistance Listings (DAL)-Update, per listing	Not Applicable		None	Ś	0.05850	None	
303		┟╼╼───┼╸	Directory Assistance Listings (DAL)-Non-Pub Emergency Message							
			Service	Not Applicable	\$	2.10		None	None	
304			Business Category Search (BCS)	ZZUOB	ŝ	0.65		None	None	
305		<u>}</u>	Reverse Directory Assistance (RDA)	ZZUO8/ZZUO9		0.65		None	None	
306		<u></u>	Operated Services - Fully Automated Call Processing (Per completed	12000/22000	<u>├</u>	0.00				
				ZZU01		0.15		None	None	
307		Operator Services	automated call) Operator Services - Operator Assisted Call Processing (Per work		<u> </u>	0.10		110/10		
		Į Į	1	ZZUO2	s	0.020		None	None	
308			second)	NRBDG	1 -	None	\$	1,800,00	None	
309			Operator Services - Branding Initial/Subsequent Load		\$	0.025	<u>.</u>	None	None	
310		L	Operator Services - Branding Per call	ZZUCB NRBDL	├ ┚	None	\$	2,200.00	None	
311		L	Operator Services-Rate Reference - Initial	NRBDL NRBDM		None	\$	1.000.00	None	
312			Operator Services - Rate Reference - Subsequent Load		┢╍┈	None	\$	605.23	None	
313			Intralata Message Rating - Rate per initial load	Not Applicable	<u> </u>			605.23	None	·· · · · · · · · · · · · · · · · · · ·
314			Intralata Message Rating - Rate per subsequent changes	Not Applicable	ļ	None	\$		None None	
315		Miscellaneous	NXX Migration- Migration Charge per NXX	Not Applicable		None	\$	10,000.00	None	
316			Provision of Message Detail a.k.a. Daily Usage File (DUF)	ASBS		\$0.00		None		
317		BCR	Per interstate local message	Not Applicable	18	0.050		None	None	
318	_		Per local message	Not Applicable	\$	0.08		None	None	
	_		Billable Message Records and /or access usage records - per Record		1.					
319		Hosting	Charge	Not Applicable	\$	0.0030		None	None	
	-		Hosting: Per Record Charge For Full Status RAO Company-Hosting							
320		1	Network Company	Not Applicable	\$	0.002		None	None	
			Hosting: Per Record Charge For Full Status RAO Company-National							
321			CMDS Network	Not Applicable	\$	0.005		None	None	
	-		Hosting: Per Record Charge For Non-Full Status RAO Company-							
322			National CMDS Network	Not Applicable	\$	0.007		None	None	
011	-	┼┉┈╼┈┈┼╸	Hosting: Per Record Charge For Non-Full Status RAO Company-							
323			Hosting Company Network	Not Applicable	\$	0.010		None	None	
324		Clearinghouse	CH processing charge for service - per originated CH record	Not Applicable	\$	0.020		None	None	
325		Giodinghobo	CH billing message - per message	Not Applicable	\$	0.050		None	None	
326		Maintenance of	Basic Time - per half hour	MVV		None	\$	42.75		
327		Internetion of	Overtime - per half hour	MVV		None	\$	53.45		
328		+	Premium Time - per half hour		1	None	\$	64.10		
	_	Time and	Basic Time - per half hour	ALK. ALT.ALH		None	\$	42.75	\$ 34.20	
329			Overtime - per half hour	ALK, ALT, ALH		None	\$	53.45	\$ 43.35	
330		<u>}</u>	Premium Time - per half hour	ALK. ALT.ALH		None	\$	64.10	\$ 52.50	
331		↓			<u> </u>	Annual Rates				
332	┣	Poles and Duct	Poles (\$/attachment/yr.)*	i	\$	2.35				
333		the second se		† 	Ť					
334	┣	(Structure)	Per Foot Conduit Occupancy Fees	<u>+−</u> −−	1					
335	L	┟─────┼	Full Duct (\$/ft/yr.)	<u>+</u>	\$	0,41	1			
336	L	┟┈╌──┼	Half Duct (\$/ft/yr)	┝─────────────────	Š	0.21				
337	L	┟╼╾╾──┼		┼	+*	·				
338	L	┟────┼─	*For (1) each one foot of usable space, or fraction thereof, occupied	<u>├─</u> ─── ─	†					
	l	Į Į	and (2) each additional one foot of space, or fraction thereof, rendered	1	1		1			
					1				Į	
339			unusable by the attachment's presence.		-		-			
340	L	↓		┼─────	<u> </u>		\$	125.00		
341			Contract Administration Fee		+		ŝ	125.00		
240	I	i	Administrative Record-Keeping Fee	l			۳_	120.00		————
342 343										

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Change/Up	Service		Rate Elements	USOCs	F	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes		
345	INTERCARRIER (COMF									
			Rate for All ISP-Bound and Section 251(b)(5) Traffic as per FCC 01-		1.						
46			131, per MOU	ZZUR2	\$	0.0007					
47					-						
48 .		<u> </u>									
49	<u>}</u>	1	The Parties acknowledge and agree that, subject to the terms and	anditions states	l horei	in SBC Miccourth	ill provide certain				
150											
51	<u> </u>	<u> </u>	arbitrated rates, terms and conditions set forth in the Appendix Pricing UNE, Schedule of Prices, of this Agreement based upon statutes, orders, rules and/or regulations issued by federal and state legislatures, courts, and/or								
53	<u>├──</u> ───		regulatory agencies, specifically including, but not limited to, the Missouri Public Service Commission's Order in the								
54		┢	Consolidated Arbitration, Docket Nos. TO-97-40/TO-97-67, TO-98-115. These statutes, orders, rules and regulations								
55		<u> </u>	are the subject of various current appeals, and subsequent appeals								
56		<u> </u>	rules and regulations. The Parties recognize and agree that, in the event of any amendment of the								
57		<u> </u>	Telecommunications Act of 1996, or any administrative, regulatory, legislative or judicial order, rule, opinion or other								
58	i		legal action, (collectively, "legal actions") which revises or modifies the Parties' rights and/or obligations pertaining								
59	······		to any matters contained in this interconnection Agreement ("a subsequent development"), including any action								
60	<u> </u>		invalidating or modifying the interconnection Agreement approved in Docket TO-97-67 and TO-98-115, the relevant								
61			provisions of this Agreement cited above shall be deemed to be au	provisions of this Agreement cited above shall be deemed to be automatically modified, amended or conformed to							
62			be consistent with such subsequent development. By executing th	is document, nei	ither P	arty is waiving its I	rights to				
63			contest the validity of any law, rule, court or regulatory decision or	order or other r	equire	ment that specific					
64			provisions be contained in this contract, nor is any Party waiving it	ts right to argue	in the	future that any law	, rule,				
65	_		court or regulatory decision or other requirement should be revise	d, eliminated or	modifi	ed. In no event sha	Il SBC Missouri				
366			be obligated to provide such rates, terms and conditions beyond the	te period of time	SBC	<u>Missouri is obligate</u>	d to provide	<u> </u>			
67			such rates, terms and conditions to the Party who originally arbitra	ted such provisi	ions						
68						RESALE DI	SNAHUTS -				
69		<u> </u>		······································	-						
70			BUSINESS		-	RECURRING	NON-RECURRING				
71	<u></u>		LOCAL EXCHANGE SERVICE	<u> </u>	-	10.000/	40.00%		<u></u>		
72		L	Business 1 Party		-	19.20%	<u>19.20%</u> 19.20%	NA	·····		
373		<u> </u>	Business - Multi-Line Hunting			19.20%	19.20%	NA NA			
374		<u> </u>	Business Measured		-	<u>19.20%</u> 19.20%	19.20%	NA NA			
375			Business Measured (HTG Class of Service)		-	19,20%	19.20%				
376					+			NA			
377	 	<u> </u>	EXPANDED LOCAL CALLING		-	19.20%	19.20%				
378	<u> </u>	┣_──	Mandatory EAS		-	19.20%	19.20%				
79		— —	Optional Metropolitan Calling Area		-	18.20 /8	10.20/0				
180			VERTICAL SERVICES	·				NA			
81		Į	Auto Redial		-{	19.20%	19.20%	NA			
83	<u> </u>		Call Blocker		<u> </u>	19,20%	19,20%	NA NA	,		
84	 		Call Forwarding	. <u></u> "	1	19.20%	19.20%	NA			
85			Call Forwarding - Busy Line		1	19.20%	19.20%	NA			
86		<u> </u>	Call Forwarding - Busy Line/Don't Answer		1	19.20%	19.20%	NA			
87	<u> </u>		Call Forwarding - Don't Answer		t	19.20%	19.20%	NA			
88	1	<u> </u>	Call Return			19.20%	19.20%	NA			
89	f		Call Trace		1	19.20%	19.20%	NA			
90		 	Call Waiting		1	19.20%	19.20%	NA			
91	<u> </u>	t	Calling Name			19.20%	19.20%	NÁ			
92	<u> </u>		Calling Number	<u></u>		19.20%	19.20%	NA			
93	<u> </u>		ComCall®			19.20%	19.20%	NA			
94	<u>├</u>	1	Personalized Ring (1 dependent number)			19.20%	19.20%	NA			
95	<u> </u>		Personalized Ring (2 dependent numbers - 1st number)			19.20%	19.20%	NA	···		
96			Personalized Ring (2 dependent numbers - 2nd number)			19.20%	19.20%	NA			
97	┼────────	t	Priority Call			19.20%	19.20%	NA			
98	t		Remote Access to Call Forwarding			19.20%	18.20%	NA			
99	<u> </u>	t	Selective Call Forwarding			19.20%	19.20%	NA			
00	<u>├───</u> ───		Simultaneous Call Forwarding			19.20%		NA			
101			Speed Calling 8			19.20%	19.20%	NA			
			Speed Calling 30			19.20%	19.20%	NA			

Change/Up						Nonrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs	Recurring Rate	First	Additional	Changes
403			Three Way Calling		19.20%	19.20%	NA	
404							NA	
405			DID				NA	
406			DID (First Block of 100 - Category 1)		19.20%	19.20%	NA	
407			DID (First Block of 10 - Category 1)		19.20%	19.20%	NA	
408			DID (Ea. adl. block of 10 after first 10 - Category 1)		19.20%	19.20%	NA	
409			DID (Ea. adl. block of 100 after first 100 - Category 2)		19.20%	19.20%	NA	
410			DID (Ea, adl. block of 10 assigned over 1st 100 - Category 2)		19.20%	19.20%	NA	
411			DID (with Multifrequency)		19.20%	19.20%	NA	
412			DID (with Dual-Tone Multifrequency)		19.20%	19.20%	NA	
413	_		DID (1st 10 Trunks or access lines)		19.20%	19.20%	NA	
414	_		DID (11th thru 50th trunk or network access line)		19.20%	19.20%	NA NA	
414			DID (11th thru soun induced network access line)		19.20%	19.20%	NA	_
415					10:20 /8	10.20 /8		
410			TRUNKS		<u> </u>		NA	
					19.20%	19.20%	NA	
418			Analog Trunks			19.20%		
419			Digital Trunks		19.20%	19.20%		
420					<u> </u>		NA NA	
421				_	40.000/	40.000/		
422			Area Wide Networking		19.20%	19.20%		· · · · · ·
423			Disaster Routing Service		19.20%	19.20%		
424			Intelligent Redirectsm		19.20%	19.20%	NA	
425			Intellinumber		19.20%	19.20%	NA	
426			Positive ID		19.20%	19.20%	NA	
427							NA	
428			OTHER				NA	
429			Bundled Telecommunications Services (e.g., the Works)		19.20%	19.20%	NA	
430			Customer Alerting Enablement		19.20%	19.20%	NA	
431			Grandfathered Services		19.20%	19.20%	NA	
432			Hot Line		19.20%	19.20%	NA	
433	_		Hunting		19.20%	19.20%	NA	
434			Local Operator Assistance Service		13.91%	13.91%	NA	
435			Night Number associated with Telephone Number		19.20%	19.20%	NA	
436			Night Number associated with a Terminal		19.20%	19.20%	NA	
430			Promotions (Greater than 90 days)		19.20%	19.20%	NA	-
438			Preferred Number Service		19.20%	19.20%	NA	
			Telebranch®	-	19.20%	19.20%	NA	
439			TouchTone		19.20%	19.20%	NA	
440			Voice Dial		19.20%	19.20%	NA	
441					19.20%	19.20%		
442			Warm Line		19.20%	15.2070	NA	
443			Pata Services	+	╂		NA	
444			Data Services		19.20%	19.20%	NA	
445			Gigabit Ethernet Metropolitan Area Network (GigaMAN)				NA NA	
446			PBX Trunks		19.20%	19.20%		
447			Mulit-Service Optical Network (MON)		19.20%	19.20%	NA	
448	F		OCn-PTP		19.20%	19.20%	NA	
449			DS3		19.20%	19.20%	NA	
450							NA	
451			ISDN				NA	
452			Digilinesm (ISDN BRI)		19,20%	19.20%	NA	
453			Select Video Plus®		19.20%	19.20%	NA	
454			Smart Trunksm (ISDN PRI)	ſ	19.20%	19.20%	NA	
455			SuperTrunk		19.20%	19.20%	NA	
455					1		NA	
			TOLL		<u> </u>		NA	
457			IntraLATA MTS		19.20%	19.20%	NA	
458			MaxiMizer 800®		19.20%	19,20%	NA	
459 460					19.20%	19.20%	NA	
	•		OutWATS		19,2076	19.20%		

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(Change/Up	· · · · · · · · · · · · · · · · · · ·					Nonrecurring Rate	Subsequent	
Line	date Service	Ra	te Elements	USOCs	Recurring Rate	First	Additional	Changes	
462							NA		
463		OPTIONAL TOLL CALLING P	LANS				NA		
464		1+ SAVERsm			19.20%	19.20%	NA		
465		1+SAVER Direct			19,20%	19.20%	NA		
466		Community Optional Saver			19,20%	19.20%	NA		
467		Outstate Calling Area Service			19,20%	19.20%	NA		
468				_	· · · · · · · · · · · · · · · · · · ·		NA		
469		PLEXAR®					NA		
470		Plexar I®			19.20%	19.20%	NA		
471		Plexar II®			19.20%	19.20%	NA		
472		Plexar Custom®	· · · · · · · · · · · · · · · · · · ·		19.20%	19.20%	NA		
473				<u>-</u> {	10.2070	10.20	NĂ	· · · · ·	
473		PRIVATE LINE			<u> </u>		NA		
474		Analog Private Lines	· · · · · · · · · · · · · · · · · · ·		19.20%	19.20%	NA		
	<u></u>			_	19,20%	19.20%	NA		
476		Business Video Service			19,20%	19.20%	NA		
477	<u> </u>	Digital Loop Service		_ 	19,20%	19.20%	NA 1		
478		DOVLink			19,20%	19.20%	NA NA		
479		Foreign Exchange Service			19.20%	19.20%	NA NA		
480		Foreign Serving Office		_{		19.20%			
481		Frame Relay			19.20%		NA NA		
482		Group Alerting Services			19,20%	19.20%		······································	
483		MegaLink II®			19.20%	19.20%			
484		MegaLink III®		_	19,20%	19.20%	NA		
485		MicroLink I®			19.20%	19.20%	NA		
486		MicroLink II®			19.20%	19.20%	NA		
487		MultiPoint Video			19.20%	19.20%	NA		
488		Service Loop Facility Modificati	on Service		19.20%	19.20%	NA		
489							NA		
490					RESALE DI	SCOUNTS _	NA		
491		RESIDENCE			RECURRING	NON-RECURRING	NA		
492		LOCAL EXCHANGE SERVICE		_			NA		
493		Life Line and Link Up America			19,20%	19.20%	NA		
493					19.20%	19.20%	NA		
495									
495		Residence 1 Party					NA		
490 1		Residence T Party Residence Measured			19.20%	19.20%	NA		
		Residence Measured					NA		
497		EXPANDED LOCAL CALLING			19.20%	19.20%	NA NA		
497 498		EXPANDED LOCAL CALLING Mandatory EAS			19.20%	19.20%	NA NA NA		
497 498 499		EXPANDED LOCAL CALLING			19.20%	19.20%	NA NA NA NA		
497 498 499 500		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A			19.20%	19.20%	NA NA NA NA NA		
497 498 499 500 501		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES			19.20% 19.20% 19.20%	19.20%	NA NA NA NA NA NA NA		
497 498 499 500 501 502		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial			19.20%	19.20% 19.20% 19.20% 19.20%	NA NA NA NA NA NA NA NA		
497 498 499 500 501 502 503					19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA NA NA NA NA NA NA NA NA		
497 498 499 500 501 502 503 504		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding			19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding Call Forwarding - Busy Line	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 506 507		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Return	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507 508		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Forwarding - Don't Answer Call Return Call Tace	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 506 506 507 508 508 509		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Forwarding - Don't Answer Call Return Call Return Call Return Call Waiting	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 506 507 508 509 509 510		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Forwarding - Don't Answer Call Return Call Tace	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 510 511		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Forwarding - Don't Answer Call Return Call Return Call Return Call Waiting	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20%	NA NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 511 512		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Return Call Return Call Return Call Waiting Calling Name Calling Number	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 512 513		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Return Call Return Call Waiting Calling Name Calling Number ComCall®	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20%	NA NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 511 512 513 514		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Forwarding - Don't Answer Call Return Call Trace Call Waiting Calling Name Calling Name Calling Name Calling Name Calli@ Personalized Ring (1 dependen	rea		19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20% 19.20%	19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Return Call Return Calling Name Calling Number ComCall® Personalized Ring (1 dependen Personalized Ring (2 dependen	rea		19.20% 19.20%	19.20% 19.20%	NA NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 511 512 513 514 515 516		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Return Call Return Call Waiting Calling Name Calling Number Comcall® Personalized Ring (1 dependen Personalized Ring (2 dependen Personalized Ring (2 dependen	rea		19.20% 19.20%	19.20% 19.20%	NA		
497 498 499 500 501 502 503 504 505 506 507 508 509 511 512 513 514 515 516 517 518		Residence Measured EXPANDED LOCAL CALLING Mandatory EAS Optional Metropolitan Calling A VERTICAL SERVICES Auto Redial Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Do Call Forwarding - Don't Answer Call Return Call Return Calling Name Calling Number ComCall® Personalized Ring (1 dependen Personalized Ring (2 dependen	t number) t numbers - 1st number) t numbers - 2nd number)		19.20% 19.20%	19.20% 19.20%	NA		

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	Change/Up					Nonrecurring Rate	Nonrecurring Rate	Subsequent
Line	date	Service	Rate Elements	USOCs	Recurring Rate	First	Additional	Changes
520			Simultaneous Call Forwarding		19.20%	19.20%	NA	
521			Speed Calling 8		19.20%	19.20%	NA	
522			Three Way Calling		19.20%	19.20%	NA	
523		~					NA	
524			ISDN				NA	
525			Digiline		19.20%	19.20%	NA	
526							NA	
527			OTHER				NA	
528			Bundled Telecommunications Services (e.g., the works		<u>19.20%</u>	19.20%	NA	
529			Customer Alerting Enablement		19.20%	19.20%	NA	
530			Grandfathered Services		19.20%	19.20%	NĂ	
531			Hot Line		19.20%	19.20%	NA	
532			Promotions (Greater than 90 days)		19.20%	19.20%	NA	
533			Preferred Number Service		19.20%	19.20%	NA	
534			TouchTone		19.20%	19.20%	NA	
535			Voice Dial		19.20%	19.20%	NA	
536			Warm Line		19.20%	19.20%	NA	
537							NA	
538					RESALE D	SCOUNTS	NA	
539			OTHER (Resale)		RECURRING	NON-RECURRING	NA	
	-						NA	
540			DIRECTORY ASSISTANCE SERVICES		13.91%	13.91%	NA	
541			Nationwide Listing Services (NLS)		13.91%	13.91%	NA	
542			Ivationwide Listing Services (IVLS)			10.0176	NA	
543			TOLL				NA	
544			Home 800sm		19.20%	19.20%	NA	
545			IntraLATA MTS		19.20%	19.20%	NA	· · · · · · · · · · · · · · · · · · ·
546					10.2070		NA	
547			OPTIONAL TOLL CALLING PLANS				NA	
548			1+ SAVERsm		19.20%	19.20%	NA	
549 550			1+SAVERSII		19.20%	19.20%	NA	
			Community Optional Saver		19.20%	19.20%	NA	
551 552			Outstate Calling Area Service		19.20%	19.20%	NA	· · · · · · · · · · · · · · · · · · ·
553			900 Call Restriction		19.20%	19.20%	NA	
554			Access Services		0%	0%	NA	
555			Additional Directory Listings		19.20%	19.20%	NA	
556			Bill Plus		5%	5%	NA	
557			Company Initiated Suspension Service		0%	0%	NA	
558			Directory Assistance Services		13.91%	13.91%	NA	
559			Connections with Terminal Equipment and Communications Equipment		0%	0%	NA	
560	 _		Consolidated Billing		5%	5%	NA	·
561		·	Construction Charges		0%	0%	NA	
562	┝╼───╊		Customer Initiated Suspension Service		0%	0%	NA	
563			Exchange Interconnection Service		0%	0%	NA	
564			Operator Services	<u> </u>	13.91%	13.91%	NA	
565	 _		Local Operator Assistance Service		13.91%	13.91%	NA	
566	+		Maintenance of Service Charges		0%	0%	NA	
567			Prepaid Calling Cards		19.20%	19.20%	NA	<u></u>
568	┝─────╂╴		Telecommunications Service Priority Systems		0%	0%	NĂ_	
569	┝───┼╴		Toll Billing Exception (Billed Number Screen)		19.20%	19.20%	NA	
570	└───┼╴		Toll Restriction		19.20%	19.20%	NA	
571	+	{	Wireless Carrier Interconnection Services		0%	0%	NA	
572	_						NA	
573	<u> </u>	ł	Electronic Billing Information Data (daily usage) per message		\$ 0.003	NA	NA	
574	<u></u>		Electric binnig meriterer - te teel weeger per meterege			· · · · ·		
575			Simple conversion charge per billable number		NA	\$ 25.00	NA	
			Electronic conversion orders per billable number		NÁ	\$ 5.00	NA	

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	ige/Up		USOCs	Recurring Rate	Nonre	curring Rate First	Nonrecurring Rate Additional	Subsequent Changes
Line da	ate Service	Rate Elements	<u>0300s</u>					
577		Complex conversion orders per billable number		<u>NA</u>	\$	125.00	<u>NA</u>	
578				1				
579		SBC Missouri transmittal of CLEC end-user listing to 3rd		NA	\$	100.00	NA	
580		party pub, per occurrence, per dir publisher						
581					<u> </u>			
582		OS/DA						
583		Branding - Resellers						
584		- Initial Load	NRBDG	NA		1,800.00	NA	
585		- Subsequent Load	NRBDG	NA	\$	1,800.00	NA	
586		- Per Call	ZZUCB	\$0.025	1	NA	NA	
587		External Rater - Resellers						
588	·	- Initial Load	NRBDL	NA		2,200.00	NA	
589		- Subsequent Load	NRBDM	NA	\$	1,000.00	NA	

une Aecn: Resale Aecn: Acna:

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APPENDIX WP-EXHIBIT 1-MO/<u>SOUTHWESTERN BELL TELEPHONE, L.P.</u> PAGE 1 OF 1 SBC MISSOURI/ METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 061703

APPENDIX WP EXHIBIT 1 **SBC MISSOURI**

Directory White Pages Price Sheet						
Directory	Price Per Single Sided Informational Page					
Kansas City	\$3,191.73					
Springfield	\$3,191.73					
St. Louis	\$3,191.73					
Cape Girardeau	\$168.09					
Chillicothe	\$168.09					
Excelsior Spgs.	\$168.09					
Fulton	\$168.09					
Greater Jeff Cty.	\$168.09					
Hannibal	\$168.09					
Bootheel Area	\$168.09					
Kirksville	\$168.09					
Lake Ozarks	\$168.09					
Marshali	\$168.09					
Mexico	\$168.09					
Moberly	\$168.09					
Nevada	\$168.09					
Perryville	\$168.09					
Poplar Bluff	\$168.09					
Sedalia	\$168.09					
Sikeston	\$168.09					
St. Joseph	\$168.09					
Tri-State	\$168.09					
Washington	\$168.09					
Adrian	\$75.59					
Booneville	\$75.59					
Bowling Green	\$75.59					
Elsberry	\$75.59					
Linn	\$75.59					
MO's Parkland	\$75.59					
Stanberry	\$75.59					

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APPENDIX PERFORMANCE MEASUREMENTS – <u>SOUTHWESTERN BELL TELEPHONE, L.P.</u> PAGE 1 OF 3 <u>SBC MISSOURI</u>/ METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 032905

APPENDIX PERFORMANCE MEASUREMENTS

(SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a SBC ARKANSAS, SBC KANSAS, SBC MISSOURI, SBC OKLAHOMA AND/OR SBC TEXAS - COMMISSION ORDERED)

APPENDIX PERFORMANCE MEASUREMENTS - <u>SOUTHWESTERN BELL TELEPHONE, L.P.</u> PAGE 2 OF 3 <u>SBC MISSOURI</u>/ METROPOLITAN TELECOMMUNICATIONS D/B/A METTEL 032905

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APPENDIX PERFORMANCE MEASUREMENTS

1. INTRODUCTION

- 1.1 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.2 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.3 As used herein, the term "Service Bureau Provider" means a company which has been engaged by CLEC to act on behalf of the CLEC for purposes of accessing SBC-owned ILEC's OSS application-to-application interfaces.
- 1.4 The performance measurements referenced herein, notwithstanding any provisions in any other appendix in this Agreement, are not intended to create, modify or otherwise affect parties' rights and obligations. The existence of any particular performance measure, or the language describing that measure, is not evidence that CLEC is entitled to any particular manner of access, nor is it evidence that <u>SBC SOUTHWEST</u> <u>REGION 5-STATE</u> is limited to providing any particular manner of access. The parties' rights and obligations to such access are defined elsewhere, including the relevant laws, FCC and PUC decisions/regulations, tariffs, and within this interconnection agreement.
- 1.5 Except as otherwise provided herein, the service performance measures most recently ordered by the state Commission that approved this Agreement under Section 252(e) of the Act (The Performance Measurements Plan) are incorporated herein. Any subsequently Commission-ordered additions, modifications and/or deletions to such plan and its supporting documents, shall be incorporated into this Agreement by reference and shall supersede and supplant all performance measurements previously agreed to by the parties.
- 1.6 <u>SBC SOUTHWEST REGION 5-STATE</u>'s agreement to implement this Performance Measures Plan will not be considered as an admission against interest or an admission of liability in any legal, regulatory, or other proceeding relating to the same performance. <u>SBC SOUTHWEST REGION 5-STATE</u> and CLEC agree that CLEC may not use the existence of this Plan as evidence that <u>SBC SOUTHWEST REGION 5-STATE</u> has discriminated in the provision of any facilities or services under Sections 251 or 252, or has violated any state or federal law or regulation. <u>SBC SOUTHWEST REGION 5-STATE</u>'s conduct underlying its performance measures, and the performance data provided under the performance measures, however, are not made inadmissible by these terms. Any CLEC accepting this performance plan agrees that <u>SBC SOUTHWEST REGION 5-STATE</u>'s performance with respect to this plan may not be used as an admission of liability or culpability for a violation of any state or federal law or regulation.
- 1.7 Enforcement measures through liquidated damages for failure to meet certain performance measures, set referenced in this Attachment, are available via a stand alone Performance Remedy Plan.