

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

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APPENDIX LAWFUL UNES
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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) agrees to 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 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 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 **SBC-2STATE** - As used herein, **SBC-2STATE** means **SBC CALIFORNIA** and **SBC NEVADA**, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 **SBC-4STATE** - As used herein, **SBC-4STATE** 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 **SBC-7STATE** - As used herein, **SBC-7STATE** means **SBC SOUTHWEST REGION 5-STATE**, **SBC CALIFORNIA** and **SBC NEVADA**, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 **SBC-8STATE** - As used herein, **SBC-8STATE** means **SBC SOUTHWEST REGION 5-STATE**, **SBC CALIFORNIA**, **SBC NEVADA** and **SBC CONNECTICUT** the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.7 **SBC-10STATE** - As used herein, **SBC-10STATE** means **SBC SOUTHWEST REGION 5-STATE** and **SBC MIDWEST REGION 5-STATE** an the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 1.8 **SBC-12STATE** - As used herein, **SBC-12STATE** means **SBC SOUTHWEST REGION 5-STATE**, **SBC MIDWEST REGION 5-STATE** and **SBC-2STATE** the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

- 1.9 SBC-13STATE - As used herein, SBC-13STATE means SBC SOUTHWEST REGION 5-STATE, SBC MIDWEST REGION 5-STATE, SBC-2STATE and SBC CONNECTICUT 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 SBC ARKANSAS - As used herein, SBC ARKANSAS means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.11 SBC CALIFORNIA - As used herein, SBC CALIFORNIA means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 SBC CONNECTICUT - As used herein, SBC CONNECTICUT means The Southern New England Telephone Company d/b/a SBC Connecticut, the applicable above listed ILEC doing business in Connecticut.
- 1.13 SBC KANSAS - As used herein, SBC KANSAS means Southwestern Bell Telephone, L.P. d/b/a SBC Kansas, the applicable SBC-owned ILEC doing business in Kansas.
- 1.14 SBC ILLINOIS - As used herein, SBC ILLINOIS means Illinois Bell Telephone Company d/b/a SBC Illinois, the applicable SBC-owned ILEC doing business in Illinois.
- 1.15 SBC INDIANA - As used herein, SBC INDIANA means Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, the applicable SBC-owned ILEC doing business in Indiana.
- 1.16 SBC MICHIGAN - As used herein, SBC MICHIGAN means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned ILEC doing business in Michigan.
- 1.17 SBC MIDWEST REGION 5-STATE - As used herein, SBC MIDWEST REGION 5-STATE 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 SBC MISSOURI - As used herein, SBC MISSOURI means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.19 SBC NEVADA - As used herein, SBC NEVADA means Nevada Bell Telephone Company d/b/a SBC Nevada, the applicable SBC-owned ILEC doing business in Nevada.
- 1.20 SBC OHIO - As used herein, SBC OHIO means The Ohio Bell Telephone Company d/b/a SBC Ohio, the applicable SBC-owned ILEC doing business in Ohio.
- 1.21 SBC OKLAHOMA - As used herein, SBC OKLAHOMA means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.

- 1.22 **SBC SOUTHWEST REGION 5-STATE** - As used herein, **SBC SOUTHWEST REGION 5-STATE** 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 **SBC TEXAS** - As used herein, **SBC TEXAS** means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.24 **SBC WISCONSIN** - As used herein, **SBC WISCONSIN** means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.
- 1.25 The Prices at which **SBC-13STATE** 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 **SBC-13STATE** will provide CLEC with access to unbundled network elements under Section 251(c)(3) of the Act in **SBC-13STATE**'s incumbent local exchange areas for the provision of Telecommunications Services by CLEC; provided, however, that notwithstanding any other provision of the Agreement, **SBC-13STATE** 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. UNEs that **SBC-13STATE** 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 the mandate in *United States Telecom Association v. FCC*, 290 F.3d 415 (D.C. Cir. 2002) (“USTA I”); or (b) operation of the *Triennial Review Order* released by the FCC in CC Docket Nos. 01-338, 96-98 and 98-147, FCC 03-36, 18 FCC Rcd 16978 (rel. Aug. 21, 2003), as modified by the Errata issued by the FCC in that same proceeding, FCC 03-227, 18 FCC Rcd 19020 (rel. Sept. 17, 2003) (the “Triennial Review Order” or “TRO”), which became effective as of October 2, 2003, including rules promulgated thereby; or (c) 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 (d) the issuance

of the mandate in the D.C. Circuit Court of Appeals' decision, *United States Telecom Association v. FCC*, 359 F.3d 554 (D.C. Cir. 2004) ("*USTA II*"); or (e) the issuance of any valid law, order or rule by the Congress, FCC or a judicial body stating that SBC-13STATE 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. By way of example only, a network element can cease to be a Lawful UNE or be Declassified on an element-specific, route-specific or geographically-specific basis or a class of elements basis. Under any scenario, Section 2.5 "Transition Procedure" shall apply.

2.1.2.1 By way of example only, and without limitation, network elements that have been Declassified and are not provided under this Agreement include at least the following: (i) entrance facilities; (ii) dedicated transport, at any level, including but not limited to DSO, OCn, DS1, DS3, or Dark Fiber Transport ; (iii) Local Switching (as defined in Section 11 of this Appendix); (iv) OCn Loops, DS1 or DS3 Loops, or Dark Fiber Loops; (v) the Feeder portion of the Loop; (vi) Line Sharing; (vii) any Call-Related Database, other than the 911 and E911 databases, that is not provisioned in connection with CLEC's use of SBC-13STATE's Lawful ULS (as no Local Switching constitutes Lawful UNE Local Switching, SBC-13STATE is not obligated to provide, and CLEC shall not request such Call-Related Databases, other than the 911 and E911 databases, under this Agreement); (viii) SS7 signaling that is not provisioned in connection with CLEC's use of SBC-13STATE's Lawful ULS (as no Local Switching constitutes Lawful UNE Local Switching, SBC-13STATE is not obligated to provide, and CLEC shall not request, SS7 signaling under this Agreement) ; (ix) Packet switching, including routers and DSLAMs; (x) the packetized bandwidth, features, functions, capabilities, electronics and other equipment used to transmit packetized information over Hybrid Loops (as defined in 47 CFR 51.319 (a)(2)), including without limitation, xDSL-capable line cards installed in digital loop carrier ("DLC") systems or equipment used to provide passive optical networking ("PON") capabilities; (xi) Fiber-to-the-Home Loops (as defined in 47 CFR § 51.319(a)(3)) ("FTTH Loops"), except to the extent that SBC-13STATE has deployed such fiber in parallel to, or in replacement of, an existing copper loop facility and elects to retire the copper loop, in which case SBC-13STATE will provide nondiscriminatory access to a transmission path capable of voice grade service over the FTTH loop on an unbundled basis.

2.1.2.2 Additional network elements that may be Declassified and be subject to this Section 2.1 include any element or class of elements as to which a general determination is made that requesting Telecommunications Carriers are not impaired without access to such element or class of elements.

2.1.2.3 At a minimum, at least the items set forth in this Section 2.1 shall not constitute Lawful UNEs under this Agreement.

- 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.
- 2.1.4 By way of example only, if terms and conditions of this Agreement state that SBC-13STATE 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 SBC-13STATE 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 SBC-13STATE 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 SBC-13STATE 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 otherwise) or other services or facilities.
- 2.3 The preceding includes without limitation that SBC-13STATE shall not be obligated to provide combinations (whether considered new, pre-existing or existing) or other arrangements (including, where applicable, Commingled Arrangements) involving SBC-13STATE 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. 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, SBC-13STATE may discontinue the provision of such element, 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 its discontinuance 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) SBC-13STATE 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 SBC-13STATE have failed to reach agreement, under (b) above, as to a substitute service arrangement or element, then SBC-13STATE may, at its sole option, disconnect the element(s), whether previously provided alone or in combination with or as part of any other arrangement, or convert the subject element(s), whether alone or in combination with or as part of any other arrangement to an analogous resale or access service, if available.

2.5.1 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.

2.5.2 Notwithstanding anything in this Agreement or in any Amendment, SBC-13STATE 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 SBC-13STATE shall not be obligated to provide combinations (whether considered new, pre-existing or existing) involving SBC-13STATE network elements that do not constitute Lawful UNES, or where Lawful UNES are not requested for permissible purposes.

- 2.6 **SBC-13STATE** and CLEC may agree to connect CLEC's facilities with **SBC-13STATE**'s network at any technically feasible point for access to Lawful UNEs for the provision by CLEC of a Telecommunications Service. (Act, Section 251(c)(2)(B); 47 CFR § 51.305(a)(2)(vi)).
- 2.7 **SBC-13STATE** 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 **SBC-13STATE**'s network facilities to enable CLEC to achieve access to Lawful UNEs (47 CFR § 51.307(e));
 - 2.7.6 Without limitations, restrictions, or requirements on requests that would impair CLEC's ability to provide a Telecommunications Service in a manner it intends (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 **SBC-13STATE** 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, **SBC-13STATE** shall not separate CLEC-requested Lawful UNEs that are currently combined. (47 CFR § 51.315(b)) **SBC-13STATE** 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 **SBC-13STATE** offering(s).
- 2.8 As provided for herein, **SBC-13STATE** 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, **SBC-13STATE** will provide use of that feature, function, or capability for a period of time (47 CFR § 51.309(c)).
- 2.9 **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE**.

2.13 Performance of Lawful UNEs

2.13.1 Each Lawful UNE will be provided in accordance with **SBC-13STATE** Technical Publications or other written descriptions, if any, as changed from time to time by **SBC-13STATE** at its sole discretion.

2.13.2 Nothing in this Appendix will limit either Party's ability to modify its network through the incorporation of new equipment, new software or otherwise. Each Party will provide the other Party written notice of any upgrades in its network which will materially impact the other Party's service consistent with 47 CFR § 51.325.

2.13.3 **SBC-13STATE** may elect to conduct Central Office switch conversions for the improvement of its network. During such conversions, CLEC orders for Lawful UNEs from that switch shall be suspended for a period of three days prior and one day after the conversion date, consistent with the suspension **SBC-13STATE** places on itself for orders from its End Users.

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 **SBC-13STATE**, 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)). 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 **SBC-13STATE** immediately in writing if it ceases to be a Telecommunications Carrier. Failure to so notify **SBC-13STATE** 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.

2.14.2 Other conditions to accessing and using any Lawful UNE (whether on a stand-alone basis or in combination with other network elements or UNEs (Lawful 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, **SBC-13STATE** shall meet its combining obligations involving Lawful UNEs as and to the extent required by FCC rules and orders, and *Verizon Comm. Inc. v. FCC*, 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 **SBC-13STATE** might offer pursuant to Section 271 of the Act.

2.15.2 In the event that **SBC-13STATE** 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, **SBC-13STATE** 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, **SBC-13STATE** 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 **SBC-13STATE** 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, **SBC-13STATE** 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, **SBC-13STATE** 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 **SBC-13STATE**. Without affecting the foregoing, this Agreement does not in any way prohibit, limit, or otherwise affect **SBC-13STATE** 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, **SBC-13STATE** 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 **SBC-13STATE**, 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 **SBC-13STATE** 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 **SBC-13STATE**, 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 **SBC-13STATE**, the Parties shall engage in good faith negotiations to amend the Agreement to include a fee(s) for any work performed by **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE**, 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 **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE** 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 cost-based fee for any combining work done by **SBC-13STATE** under Section 2.15.1. Such fee shall be calculated using the Time and Material charges as reflected in the State-specific Appendix Pricing. **SBC-13STATE**'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 **SBC-13STATE** 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 2.16 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 SBC-13STATE'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 SBC-13STATE'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 SBC-13STATE 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 SBC-13STATE premises where CLEC is physically collocated or has an on-site adjacent collocation arrangement;
 - 2.15.6.2 for SBC CALIFORNIA 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 SBC-13STATE to CLEC. Thereafter, SBC-13STATE 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

With the issuance of the Court's mandate in *USTA II*, and in the absence of lawful and effective FCC rules or orders requiring conversion of special access services to combinations of Lawful UNE Loop(s) and Lawful UNE Dedicated Transport(s), SBC-13STATE is not obligated to and shall not perform such conversions, and CLEC shall not request such conversions. If lawful and effective FCC rules or orders require such conversions, and for all other conversion requests the following shall apply:

- 2.16.1 Upon request, SBC-13STATE 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, meets the eligibility criteria that may be applicable for such conversion. (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, **SBC-13STATE** 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 **SBC-13STATE**'s 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), **SBC-13STATE** 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 **SBC-13STATE** service.
- 2.16.5.2 **SBC-13STATE** 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 **SBC-13STATE** service, CLEC must follow the guidelines and ordering requirements provided by **SBC-13STATE** that are applicable to converting the particular **SBC-13STATE** 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 **SBC-13STATE**'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 **SBC-13STATE**, or the combining of a Lawful UNE, or a combination of Lawful UNEs, with one or more such facilities or services. "Commingled" 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 **SBC-13STATE** 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 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, **SBC-13STATE** will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines.
- 2.17.1.4 Any commingling obligation is limited solely to commingling of one or more facilities or services that CLEC has obtained at wholesale from **SBC-13STATE** with Lawful UNEs; accordingly, no other facilities, services or functionalities are subject to commingling, including but not limited to facilities, services or functionalities that SBC 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, **SBC-13STATE** shall permit CLEC to Commingle a Lawful UNE or a combination of Lawful UNEs with facilities or services obtained at wholesale from **SBC-13STATE** to the extent required by FCC rules and orders.
- 2.17.3 Upon request, and subject to this Section 2, **SBC-13STATE** 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 **SBC-13STATE** (as well as requests where CLEC also wants **SBC-13STATE** to complete the actual Commingling), except that **SBC-13STATE** shall have no obligation to perform the functions necessary to Commingle (or to complete the actual Commingling) if (i) the CLEC is able to perform those functions itself; or (ii) it is not technically feasible, including that network reliability and security would be impaired; or (iii) **SBC-13STATE**'s ability to retain responsibility for the management, control, and performance of its network would be impaired; or (iv) **SBC-13STATE** would be placed at a disadvantage in operating its own network; or (v) it would undermine the ability of other Telecommunications Carriers to obtain access to Lawful UNEs or to Interconnect with **SBC-13STATE**'s network. Where CLEC is a new entrant and is unaware that it needs to Commingle to provide a Telecommunications Service, **SBC-13STATE**'s obligation to commingle ceases if **SBC-13STATE** informs CLEC of such need to Commingle.
- 2.17.3.1 For purposes of Section 2.18.3 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 **SBC-13STATE** are available to CLEC, including without limitation:
- 2.17.3.1.1 at an **SBC-13STATE** premises where CLEC is physically collocated or has an on-site adjacent collocation arrangement;

- 2.17.3.1.2 for **SBC CALIFORNIA** only, within an adjacent location arrangement, if and as permitted by this Agreement.
- 2.17.3.2 Section 2.17.3(i) shall only begin to apply thirty (30) days after notice by **SBC-13STATE** to CLEC. Thereafter, **SBC-13STATE** may invoke Section 2.17.3(i) 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 **SBC-13STATE** to perform the functions necessary to Commingle (as well as requests where CLEC also wants **SBC-13STATE** to complete the actual Commingling), shall be made by CLEC in accordance with the bona fide request (BFR) process set forth in this Agreement.
- 2.17.4.1 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 **SBC-13STATE** sought to be Commingled and the needed location(s), the order in which such Lawful UNEs, such combinations of Lawful UNEs, and such facilities and services are to be Commingled, and how each connection (*e.g.*, cross-connected) is to be made between them.
- 2.17.4.2 In addition to any other applicable charges, CLEC shall be charged a reasonable fee for any Commingling work done by **SBC-13STATE** 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. **SBC-13STATE**'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 **SBC-13STATE** 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 **SBC-13STATE** 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. **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE** 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 involves **SBC-13STATE** performing the functions necessary to combine Lawful UNEs (e.g., make a new combination of Lawful UNEs), and 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, **SBC-13STATE** 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 **SBC-13STATE**.
- 2.17.9 Commingling in its entirety (including its definition, the ability of CLEC to Commingle, **SBC-13STATE**'s obligation to perform the functions necessary to Commingle, and Commingled Arrangements) shall not apply to or otherwise include, involve or encompass **SBC-13STATE** offerings pursuant to 47 U.S.C. § 271 that are not Lawful UNEs under 47 U.S.C. § 251(c)(3).
- 2.18 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, **SBC-13STATE** will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines.
- 2.19 **SBC-13STATE** 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.
- 2.20 The Parties intend that this Appendix Lawful UNEs contains the sole and exclusive terms and conditions by which CLEC will obtain Lawful UNEs from **SBC-13STATE**. 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 **SBC-13STATE** tariff, 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 situations, the failure of **SBC-13STATE** to enforce the foregoing (including if **SBC-13STATE** fails to reject or otherwise 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, **SBC-13STATE** may either reject any such order submitted under tariff, or without the need for any further contact with or consent from CLEC, **SBC-13STATE** may process any such order as being submitted under this Appendix UNE and, further, may convert any element provided under tariff, to this Appendix UNE, 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, **SBC-13STATE** shall provide Access to Lawful UNE Connection Methods under the following terms and conditions.

3.2 This Section describes the connection methods under which **SBC-13STATE** agrees to provide CLECs with access to Lawful UNE Local Loops and the conditions under which **SBC-13STATE** makes these methods available. These methods provide CLEC access to multiple **SBC-13STATE** 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 **SBC-13STATE** Central Office.

3.2.1.1 (Method 1)

SBC-13STATE will extend **SBC-13STATE** Lawful UNEs requiring cross connection to the CLEC's Physical or Virtual Collocation Point of Termination (POT) when the CLEC is Physically Collocated, in a caged 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)

SBC-13STATE will extend **SBC-13STATE** 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)

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

3.3 The following terms and conditions apply to Methods 2 and 3 when **SBC-13STATE** 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 **SBC-13STATE**'s reasonable and demonstrable costs for modifying **SBC-13STATE**'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 **SBC-13STATE** Lawful UNE to **SBC-13STATE**.
- 3.3.4 Prior to **SBC-13STATE** providing access to Lawful UNEs under this Appendix, CLEC and **SBC-13STATE** 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 **SBC-13STATE**. CLEC shall provide an interface to receive assignment information from **SBC-13STATE** regarding location of the affected Lawful UNEs. This interface may be manual or mechanized.
- 3.3.7 **SBC-13STATE** will provide CLEC with contact numbers as necessary to resolve assignment conflicts encountered. All contact with **SBC-13STATE** 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 **SBC-13STATE** Lawful UNEs will be made on an individual case basis (ICB).
 - 3.3.8.2 **SBC-13STATE** will contract for and perform the construction and preparation activities using same or consistent practices that are used by **SBC-13STATE** 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, **SBC-13STATE** 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 **SBC CALIFORNIA** offers the Adjacent Location Method.
- 4.3* The Adjacent Location Method allows a CLEC to access loops for a CLEC location adjacent to a **SBC CALIFORNIA** Central Office as identified by **SBC CALIFORNIA**. Under this method **SBC CALIFORNIA** 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 **SBC CALIFORNIA** Central Office. The CLEC shall provide enough slack for **SBC CALIFORNIA** to pull the cable into the Central Office and terminate the cable on the Central Office Intermediate Distribution Frame (IDF).
- 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 **SBC CALIFORNIA** 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 **SBC CALIFORNIA** IDF in the **SBC CALIFORNIA** 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 **SBC CALIFORNIA**'s facilities to **SBC CALIFORNIA**.
- 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 **SBC CALIFORNIA** (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 **SBC CALIFORNIA** to identify the entrance manhole for the CLEC, the CLEC must specify the direction from which the cable originates. **SBC CALIFORNIA** 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 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. **SBC CALIFORNIA** will maintain TIRKS records for cable appearance information on the horizontal and vertical appearance on the **SBC CALIFORNIA** frame.
- 4.14*The CLEC will pay Time and Materials charges when **SBC CALIFORNIA** dispatches personnel and failure is in the CLEC's facility.
- 4.15***SBC CALIFORNIA** will not assume responsibility for the quality of service provided over this special interconnection arrangement. Service quality is the responsibility of the CLEC. **SBC CALIFORNIA** limits each CLEC to two building entrances. Two entrances allow for CLEC growth or a diverse path.
- 4.16*Prior to **SBC CALIFORNIA** providing the Adjacent Location Method in this Appendix, the CLEC and **SBC CALIFORNIA** 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.

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6. BONA FIDE REQUEST

- 6.1 Subject to Section 2, SBC-13STATE 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 SBC-10STATE and SBC NEVADA Territory. The Bona Fide Request process described in Item II of this Section 6 shall apply to each Bona Fide Request submitted in the SBC CONNECTICUT Territory and the Bona Fide Request Process described in Item III of this Section shall apply to each Bona Fide Request submitted in the SBC CALIFORNIA 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 SBC-13STATE.

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 SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA to review, analyze and process a BFR. When submitting a BFR Application Form, CLEC has two options to compensate SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA’s preliminary evaluation costs, in which case SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA 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 **SBC-10STATE**, **SBC NEVADA** is not able to process the Request or determines that the Request does not qualify for BFR treatment, then **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** its reasonable and demonstrable costs of processing and/or implementing the BFR up to and including the date **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** will promptly consider and analyze each BFR it receives. Within ten (10) Business Days of its receipt **SBC-10STATE**, **SBC NEVADA** will 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 begins once **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** will provide to CLEC a preliminary analysis of such Request (the “**Preliminary Analysis**”). The Preliminary Analysis will (i) indicate that **SBC-10STATE**, **SBC NEVADA** will offer the Request to CLEC or (ii) advise CLEC that **SBC-10STATE**, **SBC NEVADA** will not offer the Request. If **SBC-10STATE**, **SBC NEVADA** indicates it will not offer the Request, **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** will offer the Request, CLEC may, at its discretion, provide written authorization for **SBC-10STATE**, **SBC NEVADA** 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 **SBC-10STATE**, **SBC NEVADA** 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 SBC-10STATE, SBC NEVADA all demonstrable costs as set forth above. Any request by CLEC for SBC-10STATE, SBC NEVADA 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, SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA 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 SBC-10STATE, SBC NEVADA 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 SBC CONNECTICUT, 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.

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

- 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, **SBC CONNECTICUT** 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 **SBC CONNECTICUT** 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 **SBC CONNECTICUT** after **SBC CONNECTICUT** 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 **SBC CONNECTICUT** 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 **SBC CONNECTICUT** receives the written notice of cancellation from CLEC. However, if **SBC CONNECTICUT** 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 **SBC CONNECTICUT** or the estimate in the BFR Quote plus twenty percent (20%).
- 6.4.5 Section 6.3.7 is amended as follows: **SBC CONNECTICUT** will promptly consider and analyze each BFR it receives. Within ten (10) Business Days of its receipt, **SBC CONNECTICUT** will 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 **SBC CONNECTICUT** has received a complete and accurate BFR Application Form.
- 6.4.6 **SBC CONNECTICUT** will apply standard tariffed Processing Fees (BFR development costs) according to the Connecticut Access Service Tariff 4.11.
- 6.4.7 For **SBC CONNECTICUT**, 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

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

- 6.5.1 The Bona Fide Request provisions set forth in 6.3 Item I shall apply to BFRs submitted to **SBC CALIFORNIA**, 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 **SBC CALIFORNIA** 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 **SBC CALIFORNIA** 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, **SBC CALIFORNIA** will provide to CLEC a Preliminary Analysis of such Request. The Preliminary Analysis will confirm that **SBC CALIFORNIA** will offer the request. The Preliminary Analysis provided by **SBC CALIFORNIA** will include cost categories (material, labor and other) and high level costs for the request. **SBC CALIFORNIA** 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, **SBC CALIFORNIA** 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 **SBC CALIFORNIA** 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.

7. NETWORK INTERFACE DEVICE

- 7.1 Subject to Section 2 of this Appendix Lawful UNE, **SBC-13STATE** 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 **SBC-13STATE**’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, SBC-13STATE 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 (SBC-12STATE) or by tariff (SBC CONNECTICUT).
- 7.3 SBC-12STATE will permit CLEC to connect its local loop facilities to End Users' premises wiring through SBC-12STATE'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 SBC-12STATE 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 SBC-12STATE based on Time and Material charges. SBC-12STATE, at the request of CLEC, will disconnect the SBC-12STATE 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 SBC-12STATE's Lawful UNE NID where necessary.
- 7.6 The SBC-12STATE Lawful UNE NIDs that CLEC uses under this Appendix will be existing Lawful UNE NIDs installed by SBC-12STATE to serve its End Users.
- 7.7 CLEC shall not attach to or disconnect SBC-12STATE's ground. CLEC shall not cut or disconnect SBC-12STATE'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 SBC-12STATE's Lawful UNE NID, can disconnect the End User's wiring from SBC-12STATE'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, SBC-12STATE 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 the other terms and conditions of this Appendix, SBC-13STATE shall provide Lawful UNE Local Loop under the following terms and conditions in this subsection.
- 8.2 A Lawful UNE Local Loop is a transmission facility between a distribution frame (or its equivalent) in an SBC-13STATE Central Office and the loop demarcation point at an End User premises. SBC-13STATE will make available the Lawful UNE Local Loops set forth herein below between a distribution frame (or its equivalent) in an SBC-13STATE Central Office and the loop demarcation point at an End User premises. The Parties acknowledge and agree that SBC-13STATE 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 SBC-13STATE. 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) for purposes of the deployment of xDSL-based technologies as more specifically provided in the xDSL and Line Splitting Appendix to, or elsewhere in, this Agreement. Lawful UNE Local Loops are 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. The terms and conditions for 2-wire and 4-wire xDSL loops are set forth in the xDSL and Line Splitting Appendix to, or elsewhere in this Agreement where xDSL loops are addressed. xDSL loops are not covered under this Appendix Lawful UNEs). CLEC agrees to operate each Lawful UNE Local 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 the Lawful UNE Local 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 SBC-13STATE via the BFR process set forth in Section 6 "Bona Fide Request," and CLEC shall be required to pay SBC-13STATE for any HVPE that is provisioned by SBC-13STATE 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 Loop will be provided at the rates, terms, and conditions set forth in this Appendix (SBC-12STATE) or by tariff (SBC CONNECTICUT) and in the state specific Appendix Pricing (SBC-12STATE) or by tariff (SBC CONNECTICUT):
 - 8.3.1 2-Wire Analog Lawful UNE Local 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 Local Loops serviced by Integrated Digital Loop Carrier (IDLC) SBC-12STATE will, where available, move the requested Lawful UNE Local Loop(s) to a spare, existing all-copper or universal digital loop carrier Lawful UNE Local Loop at no additional charge to CLEC. If, however, no spare Lawful UNE Local Loop is available, as defined above, SBC-12STATE will within two (2) business days of CLEC's request, notify CLEC of the lack of available facilities.
 - 8.3.2 4-Wire Analog Lawful UNE Local 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 Lawful UNE Local 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 As no other type of loop constitutes a Lawful UNE loop (other than 2-wire and 4-wire xDSL loops provided for elsewhere in this Agreement), **SBC-13STATE** is not obligated under this Section 251/252 Agreement to provide any other type of loop, including, but not limited to DS1, DS3 or higher capacity loops, or dark fiber loops. CLEC shall not request such loops under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and **SBC-13STATE** provides a loop(s) that is not described or provided for in this Agreement, **SBC-13STATE** may, at any time, even after the loop(s) has been provided to CLEC, discontinue providing such loop(s) (including any combination(s) including that loop) 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 **SBC-13STATE** to refuse to provide, including if **SBC-13STATE** provides or continues to provide, access to such loop(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.

8.4 Intentionally Left Blank.

8.5 Routine Network Modifications – Lawful UNE Local Loops

8.5.1 **SBC-13STATE** 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. **SBC-13STATE** 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 **SBC-13STATE** regularly undertakes for its own retail customers where there are no additional charges or minimum term commitments. 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 **SBC-13STATE** does for its own retail customers. Routine network modifications may entail activities such as

accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings.

- 8.5.3 Routine network modifications do not include constructing new loops; installing new cable; splicing cable at any location other than an existing splice point or at any location where a splice enclosure is not already present; securing permits, rights-of-way, or building access arrangements; constructing and/or placing new manholes, handholes, poles, ducts or conduits; installing new terminals or terminal enclosures (e.g., controlled environmental vaults, huts, or cabinets); or providing new space or power for requesting carriers; removing or reconfiguring packetized transmission facility; or the provision of electronics for the purpose of lighting dark fiber (i.e., optronics). **SBC-13STATE** is not obligated to perform those activities for a requesting telecommunications carrier.
- 8.5.4 **SBC-13STATE** 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 **SBC-13STATE**'s retail customers.
- 8.5.5 This Agreement does not require **SBC-13STATE** to deploy time division multiplexing-based features, functions and capabilities with any copper or fiber packetized transmission facility to the extent **SBC-13STATE** 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; nor does this Agreement prohibit **SBC-13STATE** 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 **SBC-13STATE** complies with the copper loop or copper subloop retirement rules in 47 C.F.R. 51.319(a)(3)(iii).
- 8.5.6 **SBC-12STATE** shall provide routine network modifications at the rates, terms and conditions set out in this Appendix (**SBC-12STATE**), and in the state specific Appendix Pricing (**SBC-12STATE**) or by tariff (**SBC CONNECTICUT**).

9. LAWFUL UNE SUBLOOPS

- 9.1 Subject to the other terms and conditions of this Appendix, **SBC-12STATE** shall provide Lawful UNE Subloops under the following terms and conditions in this subsection.
- 9.2 **SBC-12STATE** will provide Lawful UNE Subloops as set forth in this Appendix. Other than as specifically set out elsewhere in this Agreement, **SBC CONNECTICUT** 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 **SBC-12STATE**'s Lawful UNE local loop plant, i.e., a portion of the Lawful UNE Loop from some technically accessible terminal beyond **SBC-12STATE**'s central office and the network demarcation point, including that portion of the Lawful UNE Loop, if any, which **SBC-12STATE**'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, **SBC-12STATE** will construct a SPOI only to those multiunit premises where **SBC-12STATE** has distribution facilities to the premises and **SBC-12STATE** either owns, controls, or leases the inside wire, if any, at such premises. If **SBC-12STATE** 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. **SBC-12STATE**’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 **SBC-12STATE** 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 **SBC-12STATE** 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 this 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 subloop provisions set forth in this Appendix shall control.
 - 9.4.4 As no other type of Subloop constitutes a Lawful UNE subloop, **SBC-13STATE** 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 **SBC-13STATE** provides a subloop(s) that is not described or provided for in this Agreement, **SBC-13STATE** 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 **SBC-13STATE** to refuse to provide, including if **SBC-13STATE** 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:

TO:

- | | |
|---|--------------------------|
| 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) Terminal | |
| 6. SPOI (Single Point of Interface) Network Interface Device | |

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 **SBC-12STATE** switch/testing equipment will be lost.

9.11.2 CLEC shall isolate trouble to the **SBC-12STATE** Lawful UNE Subloop portion of the CLEC’s service before reporting trouble to **SBC-12STATE**.

9.11.3 **SBC-12STATE** shall charge the CLEC a Maintenance of Service Charge (MSC) when CLEC dispatches **SBC-12STATE** 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 **SBC-12STATE** is received, the CLEC may place a LSR for Subloops at this location. Prices at which **SBC-12STATE** 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, **SBC-12STATE** 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, **SBC-12STATE** 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 **SBC-12STATE** 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, **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE** 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. **SBC-12STATE** 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, **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE**'s interconnection point.
- 9.12.11 A non-binding CLEC forecast shall be required as a part of the request for SAA, identifying the Lawful UNE Subloops required for line-shared and non line-shared arrangements to each subtending SAI. This will allow **SBC-12STATE** to properly engineer access to each SAI and to ensure **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE** SAI/FDI, or Terminal, shall consist of 22 or 24-gauge 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 **SBC-12STATE** 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 **SBC-12STATE** will stub out a cable from the SAI/FDI or Terminal, which **SBC-12STATE** 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 13.1.5 Exhausted termination points in a SAI/FDI - When a SAI/FDI's termination points are all terminated to assignable cable pairs, **SBC-12STATE** may choose to increase capacity of the SAI/FDI by the method of its choice, for which the CLEC will be charged a portion of the expense to be determined with the engineer, for the purpose of allowing the CLEC to terminate its cable at the SAI/FDI.
- 9.13.1.6 Exhausted Termination Points in a Terminal- When a terminal's termination points are all terminated to assignable cable pairs, **SBC-12STATE** may choose to increase the capacity of the Terminal or to construct an adjacent termination facility to accommodate the CLEC facilities for which the CLEC will be charged.
- 9.14 Relocation of Existing ILEC/CLEC Facilities involved in a SAA at a RT/ECS, SAI/FDI, SPOI, Terminal or NID
- 9 14.1 **SBC-12STATE** shall notify CLEC of pending relocation as soon as **SBC-12STATE** receives such notice.
- 9 14.2 CLEC shall notify **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE** engineer.
- 9.14.4 CLEC shall notify **SBC-12STATE** of acceptance or rejection of the new SCA within 10 business days of its receipt of **SBC-12STATE**'s estimate.
- 9.14.5 Upon acceptance of the **SBC-12STATE** estimate, CLEC shall pay at least 50% of the relocation costs at the same time as they notify **SBC-12STATE** of their acceptance of estimate costs.
- 9.14.6 Should CLEC decide not to continue the SAA, CLEC will notify **SBC-12STATE** as to the date that **SBC-12STATE** may remove CLEC's facilities from that SAA. CLEC will pay **SBC-12STATE** for all costs associated with the removal of the CLEC's SAA.
- 9.14.7 In the event that CLEC does not respond to **SBC-12STATE** in time to have their facilities relocated, **SBC-12STATE** 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 **SBC-12STATE** Term to NID Lawful UNE Subloop segments in order to serve its End

Users at MTEs in **SBC-12STATE** (“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 cross-connect leased from **SBC-12STATE** within the intermediary box (in order to obtain access to **SBC-12STATE** Term to NID MTE Lawful UNE Subloop Segments). In the event CLEC wishes to access **SBC-12STATE** 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 **SBC-12STATE**’s published industry standards for the placement of services and facilities and should be labeled with CLEC’s ACNA to enable the **SBC-12STATE** technician the ability to run jumper/cross connect from **SBC-12STATE** terminal to the intermediary box.
- 9.15.1.3 LEC agrees that the **SBC-12STATE** technician shall run the jumper/cross-connect from **SBC-12STATE**’s serving terminal to CLEC’s intermediary box, in order for CLEC to access **SBC-12STATE** Term to NID MTE Lawful UNE Subloop Segments in **SBC-12STATE**. 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 **SBC-12STATE**.
- 9.15.1.5 Following CLEC’s provisioning, placement, and completion of Connecting Facility Arrangement Assignments (“CFA”) data submission to **SBC-12STATE** 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 **SBC-12STATE** to CLEC, providing **SBC-12STATE** 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 **SBC-12STATE** by CLEC via a Local Service Request (“LSR”).
- 9.15.1.7 **SBC-12STATE** 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 **SBC-12STATE** terminal to the CLEC intermediary box. **SBC-12STATE** 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 **SBC-12STATE** only, CLEC may elect to 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 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 **SBC-12STATE** SAA process nor the intermediary box option would be required. Because the CLEC would have full responsibility for terminating the **SBC-12STATE** cross- connect, **SBC-12STATE** 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, SBC-12STATE shall provide to Engineering controlled Splice under the following terms and conditions in this subsection.
- 10.2 SBC-12STATE will also make available an Engineering Controlled Splice (ECS), which will be owned by SBC-12STATE, 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 SBC-12STATE will construct any Lawful UNE Subloop Access Arrangement requested by a Telecommunications Carrier in a cost-effective and efficient manner. If SBC-12STATE 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 SBC-12STATE places more pairs at the splice.
- 10.3.3 SBC-13STATE will either use existing copper or construct new copper facilities between the SAI(s) and the ECS, located in or at the remote terminal site. Although SBC-12STATE will construct the engineering controlled splice, the ECS maybe owned by SBC-12STATE or the CLEC (depending on the specific arrangement) at the option of SBC-12STATE.
- 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 SBC-12STATE 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 SBC-12STATE. 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. SBC-12STATE 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, SBC-12STATE 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 **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE** 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 **SBC-12STATE** cabling between the ECS and the RT and/or SAI, and the inventorying of that **SBC-12STATE** 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 **SBC-12STATE** for the charges incurred by **SBC-12STATE** 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:

TO:

- | | |
|-----------------|---|
| 1. RT Interface | Serving Area Interface or Feeder Distribution |
| 2. RT | Terminal |
| 3. RT | NID |

11. LOCAL SWITCHING (ULS)

11.1 As no local circuit switching constitutes Lawful UNE switching, **SBC-13STATE** is not obligated under this Section 251/252 Agreement to provide any type of local circuit or other switching, and CLEC shall not request local circuit or other switching under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and **SBC-13STATE** provides local circuit or other switching under this

Agreement, SBC-13STATE may, at any time, even after the local circuit or other switching has been provided to CLEC, discontinue providing such local circuit or other switching (including any combination(s) including local circuit or other switching) 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 SBC-13STATE to refuse to provide, including if SBC-13STATE provides or continues to provide, access to local circuit or other switching (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.

11.1.1 For purposes of this Appendix, local circuit switching (Local Switching) is defined as follows:

11.1.1.1 all line-side and trunk-side facilities as defined in TRO, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks, and

11.1.1.2 all vertical features that the switch is capable of providing, including custom calling, custom local area signaling services features, and Centrex, as well as any technically feasible customized routing functions.

12. SHARED TRANSPORT (UST)

12.1 As no local circuit switching constitutes Lawful UNE switching, SBC-13STATE is not obligated under this Section 251/252 Agreement to provide any type of shared transport. CLEC shall not request shared transport under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and SBC-13STATE otherwise provides shared transport under this Agreement, SBC-13STATE may, at any time, even after the shared transport has been provided to CLEC, may discontinue providing such shared transport (including any combination(s) including shared transport) 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 SBC-13STATE to refuse to provide, including if SBC-13STATE provides or continues to provide, access to shared transport (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.

13. DEDICATED TRANSPORT

13.1 As no dedicated transport constitutes Lawful UNE dedicated transport, SBC-13STATE is not obligated under this Section 251/252 Agreement to provide any type of dedicated transport, and CLEC shall not request dedicated transport under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and SBC-13STATE provides dedicated transport under this Agreement, SBC-13STATE may, at

any time, even after the dedicated transport has been provided to CLEC, discontinue providing such dedicated transport (including any combination(s) including dedicated transport) 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 SBC-13STATE to refuse to provide, including if SBC-13STATE provides or continues to provide, access to dedicated transport (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.

14. DEDICATED TRANSPORT AND LOOP DARK FIBER

14.1 As no dark fiber dedicated transport or dark fiber loop constitutes Lawful UNE dark fiber dedicated transport or dark fiber loop, SBC-13STATE is not obligated under this Section 251/252 Agreement to provide any type of dark fiber dedicated transport or dark fiber loop. CLEC shall not request dark fiber dedicated transport or dark fiber loop under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and SBC-13STATE provides dark fiber dedicated transport or dark fiber loop under this Agreement, SBC-13STATE may, at any time, even after the dark fiber dedicated transport or dark fiber loop has been provided to CLEC, discontinue providing such dark fiber dedicated transport or dark fiber loop (including any combination(s) including dark fiber dedicated transport or dark fiber loop) 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 SBC-13STATE to refuse to provide, including if SBC-13STATE provides or continues to provide, access to dark fiber dedicated transport or dark fiber loop (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.

15. INTENTIONALLY LEFT BLANK

16. CALL-RELATED DATABASES

16.1 Access to the SBC-13STATE 911 or E911 call related databases will be provided as described in the Lawful 911 and E911 Appendix. As no local circuit switching constitutes Lawful UNE switching, SBC-13STATE is not obligated to provide, and CLEC shall not request, call related databases under this Agreement (other than 911 and E911), including LIDB and CNAM-AS, LIDB and CNAM Queries, 800, or Access to AIN. CLEC access to any call related databases (other than 911 and E911) shall be pursuant to another agreement, including, where applicable, effective tariffs.

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 SBC-13STATE's databases and information. SBC-13STATE will provide CLEC access to its Operations Support Systems Functions as outlined in Appendix OSS.

18. CROSS CONNECTS

- 18.1 SBC-13STATE shall provide Cross Connects under the following terms and conditions in this subsection. SBC-13STATE shall only be obligated to provide Cross Connects under this Appendix for purposes of permitting CLEC to connect SBC-13STATE Lawful UNE(s) to other Lawful UNE(s) or to CLEC's own facilities.
- 18.2 The cross connect is the media between the SBC-7STATE Lawful UNE and a CLEC designated point of access as described in various sections of this Appendix, or the media between a SBC-7STATE Lawful UNE and a Collocation area for the purpose of permitting the CLEC to connect the SBC-7STATE Lawful UNE to other Lawful UNES or to the CLEC's own facilities. Where SBC-7STATE 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 SBC-7STATE Lawful UNE and another SBC-7STATE Lawful UNE. Nothing in this section is a commitment to connect or leave connected any two or more Lawful UNES.
- 18.3 SBC-7STATE will provide cross connects at the rates, terms, and conditions set forth in Appendix Pricing. Pricing for SBC MIDWEST REGION 5-STATE is provided as set forth in Appendix Pricing. For all other cross-connect pricing for SBC CONNECTICUT 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 SBC-13STATE Lawful UNE Loop with another SBC-13STATE 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 SBC SOUTHWEST REGION 5-STATE and SBC NEVADA 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 **SBC MIDWEST REGION 5-STATE** Lawful UNE Loop is as follows:
- 18.6.1 2-Wire
- 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 **SBC CALIFORNIA** 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 **SBC CALIFORNIA** Lawful UNE Loop 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

19. PROVISIONING/MAINTENANCE OF LAWFUL UNES

- 19.1 Access to Lawful UNES is provided under this Agreement over such routes, technologies, and facilities as **SBC-13STATE** may elect at its own discretion. **SBC-13STATE** will provide access to Lawful UNES where technically feasible. Where facilities and equipment are not available, **SBC-13STATE** shall not be required to provide Lawful UNES. However, CLEC may request and, to the extent required by law, **SBC-13STATE** may agree to provide Lawful UNES, through the Bona Fide Request (BFR) process.
- 19.2 Subject to the terms herein, **SBC-13STATE** is responsible only for the installation, operation and maintenance of the Lawful UNES it provides. **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE** Lawful UNE, or of its own equipment or facilities in conjunction with any **SBC-13STATE** Lawful UNE, will not materially interfere with or impair service over any facilities of **SBC-13STATE**, 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, **SBC-13STATE** 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 **SBC-13STATE** provided tariffed or resold service is replaced by CLEC's facility-based service using any **SBC-13STATE** 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 **SBC-13STATE**, 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 served by one CLEC using **SBC-13STATE** provided Lawful UNEs is converted to a different CLEC's service which also uses any **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE** 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 **SBC-13STATE**'s network.
- 19.8.1 **SBC-13STATE** shall charge the CLEC a Maintenance of Service Charge (MSC) when CLEC reports a suspected failure of a Lawful UNE and **SBC-13STATE** dispatches personnel to the End User's premises or an **SBC-13STATE** Central Office and trouble was not caused by **SBC-13STATE**'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 **SBC-13STATE** dispatches personnel and the trouble is in equipment or communications systems provided an entity by other than **SBC-13STATE** or in detariffed CPE provided by **SBC-13STATE**, 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 **SBC-13STATE** access to End User's premises and **SBC-13STATE** personnel are dispatched but denied access to the premises, then Time and Material charges will apply for the period of time that **SBC-13STATE** personnel are dispatched. Subsequently, if **SBC-13STATE** 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 SBC-13STATE performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of SBC-13STATE performed on a normally scheduled workday, but outside of normally scheduled working hours. Premium Time is work related efforts of SBC-13STATE performed other than on a normally scheduled workday.

19.12.1 If CLEC requests or approves an SBC-13STATE 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 SBC-13STATE, 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 SBC-13STATE's equipment and/or facilities, CLEC will issue a trouble report to SBC-13STATE.

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 SBC-13STATE dispatches personnel to the End User's premises or an SBC-13STATE Central Office and trouble was not caused by SBC-13STATE's facilities or equipment. Time and Material charges will include all technicians dispatched, including technicians dispatched to other locations for purposes of testing.

20. **RESERVATION OF RIGHTS**

20.1 SBC-13STATE's provision of UNEs identified in this Agreement is subject to the provisions of the Federal Act, including but not limited to, Section 251(d). By entering into this Agreement which makes available certain UNEs, or any Amendment to this Agreement, neither Party waives, but instead expressly reserves, all of its rights, remedies and arguments with respect to any orders, decisions, legislation or proceedings and any remands thereof and any other federal or state regulatory, legislative or judicial action(s), including but not limited each Party's right to dispute whether any UNEs identified in the Agreement must be provided under Section 251(c)(3) and Section 251(d) of the Act, and under this Agreement, including, without limitation, its intervening law rights relating to the following actions, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further government review: *Verizon v. FCC, et. al*, 535 U.S. 467 (2002); *USTA, et. al v. FCC*, 290 F.3d 415 (D.C. Cir. 2002) and following remand and appeal, *USTA v. FCC*, 359 F.3d 554 (D.C. Cir. 2004); the FCC's Triennial Review Order, CC Docket Nos. 01-338, 96-98 and 98-147 (FCC 03-36) including, without limitation, the FCC's MDU Reconsideration Order (FCC 04-191) (rel. Aug. 9, 2004) and the FCC's Order on Reconsideration (FCC 04-248) (rel. Oct. 18, 2004), and the FCC's Biennial Review Proceeding; the FCC's Supplemental Order Clarification (FCC 00-183) (rel. June 2, 2000), in CC Docket 96-98; and the FCC's Order on Remand and Report and Order in

CC Dockets No. 96-98 and 99-68, 16 FCC Rcd 9151 (2001), (rel. April 27, 2001), which was remanded in *WorldCom, Inc. v. FCC*, 288 F.3d 429 (D.C. Cir. 2002) and as to the FCC's Notice of Proposed Rulemaking as to Intercarrier Compensation, CC Docket 01-92 (Order No. 01-132) (rel. April 27, 2001) (collectively "Government Actions"). Notwithstanding anything to the contrary in this Agreement (including without limitation, this Appendix), SBC-13STATE shall have no obligation to provide UNEs, combinations of UNEs, combinations of UNE(s) and CLEC's own elements or UNEs in commingled arrangements beyond those required by the Act, including the lawful and effective FCC rules and associated FCC and judicial orders. In the event that a state or federal regulatory or legislative body or a court of competent jurisdiction, in any proceeding finds, rules and/or otherwise orders that any of the UNEs and/or UNE combinations provided for under this Agreement do not meet the necessary and impair standards set forth in Section 251(d)(2) of the Act, the affected provision will be immediately invalidated, modified or stayed as required to effectuate the subject order upon the written request of either Party ("Written Notice"). With respect to any Written Notices hereunder, the Parties shall have sixty (60) days from the Written Notice to attempt to negotiate and arrive at an agreement on the appropriate conforming modifications required to the Agreement. If the Parties are unable to agree upon the conforming modifications required within sixty (60) days from the Written Notice, any disputes between the Parties concerning the interpretations of the actions required or the provisions affected by such order shall be handled under the Dispute Resolution Procedures set forth in this Agreement.

- 20.2 Notwithstanding anything to the contrary herein, Level 3 shall be able to avail itself of any offers made by SBC to all CLECs, as a result of change of law or other regulatory action related to the subject matter of the UNE Appendix.