INTERCONNECTION AGREEMENT UNDER SECTIONS 251 AND 252 OF THE TELECOMMUNICATIONS ACT OF 1996

ILLINOIS BELL TELEPHONE COMPANYd/b/a SBC ILLINOIS,
INDIANA BELL TELEPHONE COMPANY INCORPORATED d/b/a SBC INDIANA,
MICHIGAN BELL TELEPHONE COMPANY d/b/a SBC MICHIGAN,
NEVADA BELL TELEPHONE COMPANY d/b/a SBC NEVADA,
THE OHIO BELL TELEPHONE COMPANY d/b/a SBC OHIO,
PACIFIC BELL TELEPHONE COMPANY d/b/a SBC CALIFORNIA,
THE SOUTHERN NEW ENGLAND TELEPHONE COMPANY,
SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a SBC ARKANSAS, SBC KANSAS,
SBC MISSOURI, SBC OKLAHOMA AND/OR SBC TEXAS
AND/OR WISCONSIN BELL, INC. d/b/a SBC WISCONSIN

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APPENDIX 800

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APPENDIX 800 (Access To the Toll Free Calling Database)

1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions for Access to the Toll Free Calling Database provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 **SBC Communications Inc. (SBC)** means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> and the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.10 <u>SBC ARKANSAS</u> As used herein, <u>SBC ARKANSAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, the applicable SBC-owned ILEC doing business in Arkansas.
- 1.11 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 **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.
- 1.13 **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.

- 1.14 **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.
- 1.15 **SBC MICHIGAN** As used herein, **SBC MICHIGAN** means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.16 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.
- 1.17 **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.
- 1.18 **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.
- 1.19 **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.
- 1.20 **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.
- 1.21 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 **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.

2. DESCRIPTION

- 2.1 Other than as specifically set out elsewhere in this Agreement, <u>SBC SNET</u> does not offer Access to the Toll Free Calling Database under this Agreement. Rather, Access to the Toll Free Calling Database is available from <u>SBC SNET</u> as described in Section 18.2.9, 800 Database Access, of the CT Access Service Tariff.
- 2.2 <u>SBC-12STATE</u>'s 800 database, an American National Standards Institute (ANSI) Signaling System 7 (SS7) call-related database system, receives updates processed from the national System Management System (SMS) database. Customer records in the SMS are created or modified by entities known as Responsible Organizations ("Resp Org") who obtain access to the SMS via the System Management System/800 database, Tariff FCC No. 1. 800 Service Providers must either become their own Resp Org or use the services of an established Resp Org. The services of a Resp Org include creating and updating 800 records in the SMS to download to the 800 database(s). <u>SBC-12STATE</u> does not, either through a tariff or contract, provide Resp Org service.
- 2.3 After the 800 customer record is created in the SMS, the SMS downloads the records to the appropriate databases, depending on the area of service chosen by the 800 subscriber. An 800 customer record is created in the SMS for each 800 number to be activated. The SMS initiates all routing changes to update information on a nationwide basis.

- 2.4 Access to the Toll Free Calling Database allows CLEC to access SBC-12STATE's 800 database for the purpose of switch query and database response. Access to the Toll Free Calling Database supports the processing of toll free calls (e.g., 800 and 888) where identification of the appropriate carrier (800 Service Provider) to transport the call is dependent upon the full ten digits of the toll free number (e.g., 1+800+NXX+XXXX). Access to the Toll Free Calling Database includes all 800-type dialing plans (i.e., 800, 888, and other codes as may be designated in the future).
- 2.5 Access to the Toll Free Calling Database provides the carrier identification function required to determine the appropriate routing of an 800 number based on the geographic origination of the call, from a specific or any combination of NPA/NXX, NPA or LATA call origination detail.
- 2.6 There are three optional features available with 800 service:
 - 2.6.1 Designated 10-Digit Translation;
 - 2.6.2 Call Validation; and
 - 2.6.3 Call Handling and Destination.
 - 2.6.4 The Designated 10-Digit Translation feature converts the 800 number into a designated 10-digit number. If the 800 Service Provider provides the designated 10-digit number associated with the 800 number and request delivery of the designated 10-digit number in place of the 800 number, SBC-12STATE will deliver the designated 10-digit number.
 - 2.6.5 The Call Handling and Destination feature allows the customer to create routing schemes utilizing:
 - 2.6.5.1 Time of Day
 - 2.6.5.2 Day of Week
 - 2.6.5.3 Day of Year
 - 2.6.5.4 Allocation of Traffic by Percentage
 - 2.6.5.5 NPA-NXX-XXXX
 - 2.6.6 The Call Validation feature List Turnaround feature (referred to as the Six-Digit Master Number List Turnaround feature in <u>SBC-2STATE</u>) applies when customer identification is performed for Canadian and Caribbean toll free numbers. This feature is billed in lieu of the Basic Toll Free Access Query charge.

3. GENERAL TERMS AND CONDITIONS

- 3.1 Access to the Toll Free Calling Database provided under these terms and conditions is only available for use in the provision of telephone exchange and Exchange Access Telecommunication Services as specified in the Telecommunications Act of 1996 and any effective rules and regulations of the Federal Communications Commission and the State regulatory Commission.
- 3.2 Access to the Toll Free Calling Database is offered separate and apart from other unbundled network elements necessary for operation of the network routing function addressed in these terms and conditions, e.g., end office 800 (SSP) functionality and (CCS/SS7) signaling. This Appendix is separate from the prices, terms, conditions and billing for such related elements, and in no way shall this Appendix be construed to circumvent the prices, terms, conditions or billing as specified for such related elements.
- 3.3 CLEC shall address its queries to **SBC-12STATE**'s database to the alias point code of the STP pair identified by **SBC-12STATE**. CLEC's queries shall use subsystem number 0 in the calling party address field and a translations type of 254 with a routing indicator set to route on global title. CLEC acknowledges that such subsystem number and translation type values are necessary for **SBC-12STATE** to properly process gueries to its 800 database.
- 3.4 Each Party warrants to the other that it shall send queries and SS7 messages conforming to the ANSI approved standards for SS7 protocol and pursuant to the Specifications and Standards documents attached and incorporated herein in Exhibit I. Both Parties acknowledge that transmission in said protocol

is necessary for each Party to provision Access to the Toll Free Calling Database (or the equivalent thereof). Each Party reserves the right to modify its network pursuant to other specifications and standards, which may include Telcordia's specifications, defining specific service applications, message types, and formats, that may become necessary to meet the prevailing demands within the U.S. telecommunications industry. All such changes shall be announced in accordance with the then prevailing industry standard procedures. Each Party shall work cooperatively to coordinate any necessary changes.

- 3.5 CLEC acknowledges and agrees that CCS/SS7 network overload due to extraordinary volumes of queries and/or other SS7 network messages can and will have a detrimental effect on the performance of <u>SBC-12STATE</u>'s CCS/SS7 network and its 800 database. CLEC further agrees that <u>SBC-12STATE</u>, at its sole discretion, may employ certain automatic and/or manual overload controls within <u>SBC-12STATE</u>'s CCS/SS7 network to guard against these detrimental effects. <u>SBC-12STATE</u> shall report to CLEC any instances where overload controls are invoked due to CLEC's CCS/SS7 network. CLEC shall take immediate corrective actions as are necessary to cure the conditions causing the overload situation.
- 3.6 During periods of 800 database system congestion, SBC-12STATE shall utilize an automatic code gapping procedure to control congestion that may affect the service of all customers of SBC-12STATE shall notify the CLEC's switch database. The automatic code gapping procedure used by SBC-12STATE shall notify the CLEC's switch of the gap length (how long CLEC's switch should wait before sending another query) and the gap duration (how long the switch should continue to perform gapping). For example, during an overload condition, the automatic code gapping procedures shall tell SBC-12STATE so database when to begin to drop one out of three queries received. This code gapping procedure shall be applied uniformly to all users of SBC-12STATE reserves the right to manually invoke the automatic code gapping procedure to control congestion.
- 3.7 Prior to <u>SBC-12STATE</u> initiating service under this Appendix, CLEC shall provide an initial forecast of busy hour query volumes. CLEC shall update its busy hour forecast for each upcoming calendar year (January-December) by October 1 of the preceding year and also whenever CLEC anticipates a change to existing forecasts. CLEC shall provide such updates each year for as long as this Appendix is in effect; provided, the obligation to provide updates shall not extend for longer than three years, assuming this Appendix in effect for that long or longer. If prior to the establishment of a mutually agreeable service effective date, in writing, <u>SBC-12STATE</u>, at its discretion, determines that it lacks adequate processing capability to provide Access to the Toll Free Calling Database to CLEC, <u>SBC-12STATE</u> shall notify CLEC of <u>SBC-12STATE</u>'s intent not to provide the services under this Appendix and this Appendix will be void and have no further effect.
- 3.8 CLEC shall from time to time at **SBC-12STATE**'s request, provide additional forecasted information as deemed necessary by **SBC-12STATE** for network planning in connection with this offering.
- 3.9 **SBC-12STATE** shall test the Access to the Toll Free Calling Database in conjunction with CCS/SS7 Interconnection Service (e.g., Appendix SS7) as outlined in Telcordia Technical References TR-NWT-000533, TR-NWT-000954, TR-TSV-000905, TP76638, GR-954-CORE, GR-905-CORE and Pacific Bell PUB L-780023-PB/NB and **SBC MIDWEST REGION 5-STATE** AM-TR-OAT-000069.
- 3.10 CLEC shall only use Access to the Toll Free Calling Database to determine the routing requirements for originating 800 calls. Neither CLEC nor carrier customers of CLEC, if CLEC is acting on behalf of other carriers, shall use the database information to copy, store, maintain or create any table or database of any kind or for any purpose. If CLEC acts on behalf of other carriers to access <u>SBC-12STATE</u>'s Toll Free Calling Database, CLEC shall prohibit such carriers from copying, storing, maintaining, or creating any table or database of any kind from any response provided by <u>SBC-12STATE</u> after a query to <u>SBC-12STATE</u>'s Toll Free Calling Database. CLEC shall only use this network element in connection with the provision of telephone exchange and Exchange Access services.
- 3.11 CLEC shall ensure that it has sufficient link capacity and related facilities to handle its signaling and toll free traffic without adversely affecting other network subscribers.

- 3.12 **SBC-12STATE** shall provide Access to the Toll Free Calling Database as set forth in this Appendix only as such elements are used for CLEC's activities on behalf of its local service customers where **SBC-12STATE** is the incumbent local exchange carrier. CLEC agrees that any other use of **SBC-12STATE**'s Toll Free Calling Database for the provision of 800 database service by CLEC will be pursuant to the terms, conditions, rates, and charges of **SBC-12STATE**'s effective tariffs, as revised, for 800 database services.
- 3.13 Ordering and Billing Inquiries
 - 3.13.1 Ordering and billing inquires for the elements described herein shall be directed to:
 - 3.13.1.1 For **SBC-7STATE** the Local Service Center (LSC).
 - 3.13.1.2 For <u>SBC MIDWEST REGION 5-STATE</u> the AIIS Service Center in Milwaukee, Wisconsin.

4. RATE REGULATIONS

- 4.1 CLEC shall pay a Local Service Order Request Charge for each CLEC request for service order activity to establish Access to the Toll Free Calling Database in the **SBC-12STATE** region.
- 4.2 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with Access to the Toll Free Calling Database are contained in the applicable Appendix PRICING and/or the applicable Commissioned ordered tariff where stated.
- 4.3 CLEC shall pay a nonrecurring charge when a CLEC establishes or changes a signaling point code. The rates and charges for Signaling Point Code(s) are described in the Appendix SS7. This charge also applies to point code information provided by CLECs allowing other telecommunications providers to use the CLEC's SS7 signaling network.

4.4 Rate Elements

There are four rate elements associated with Access to the Toll Free Calling Database:

- 4.4.1 Basic Toll Free Access Query Rate Element
- 4.4.2 Designated 10-Digit Translation Rate Element (referred to as POTS Translations in **SBC-2STATE** and **SBC MIDWEST REGION 5-STATE**).
- 4.4.3 Call Validation Rate Element (referred to as Multiple Destination Routing Rate Element in **SBC-2STATE**).
- 4.4.4 Call Handling and Destination Rate Element (referred to as Six-Digit Master Number List Turnaround Rate Element in <u>SBC-2STATE</u> and 800 Database Vertical Feature in <u>SBC MIDWEST REGION 5-STATE</u>).
- 4.5 CLEC shall pay the Basic Toll Free Access query rate for each query received and processed by SBC-12STATE's database. When applicable, the charge for the additional features (Designated 10-Digit Translation, Call Validation, and Call Handling and Destination) are per query and in addition to the Basic Toll Free Access query charge; and shall also be paid by CLEC.

5. MONTHLY BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

6.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately

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related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

APPENDIX 800 EXHIBIT I

1. SPECIFICATIONS AND STANDARDS

1.1	<u>Descri</u>	ption of Subject Area And Issuing Organization	Document Number
	1.1.1	Telcordia, SS7 Specifications	TR-NWT-000246
		1.1.1.1	TR-NWT-000271
		1.1.1.2	TR-NWT-000533
	1.1.2	Telcordia, CCS Network Interface Specifications	TR-TSV-000905
		1.1.2.1	TP 76638
		1.1.2.2	TR-NWT-00095

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PHYSICAL COLLOCATION

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APPENDIX PHYSICAL COLLOCATION

1. INTRODUCTION

1.1 This Appendix sets forth terms and conditions for Physical Collocation provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.

2. **DEFINITIONS**

- 2.1 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 2.2 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
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- 2.6 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> an the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
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- 2.13 **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.
- 2.14 **SBC MICHIGAN** As used herein, **SBC MICHIGAN** means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 2.15 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 2.16 **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.
- 2.17 **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.
- 2.18 **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.
- 2.19 **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.
- 2.20 **SBC SNET** As used herein, **SBC SNET** means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 2.21 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 2.22 **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.
- 2.23 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.
- 2.24 "Active Central Office Space" denotes the existing, central office switch room space, which can be designated for physical collocation, with sufficient infrastructure systems. Also denotes central office space that may contain obsolete and unused equipment.
- 2.25 **"Adjacent Structure"** is a Collocator provided structure at <u>SBC-13STATE</u>'s Premises adjacent to an Eligible Structure. This arrangement is only permitted when space is legitimately exhausted inside the Eligible Structure and to the extent technically feasible.
- 2.26 "Application Fee" means the charge assessed by <u>SBC-13STATE</u> to process the Collocator's application for physical collocation requests.
- 2.27 **"Approved Vendor"** is a vendor who is qualified by **SBC-13STATE** for installation, and/or removal of central office equipment, which is administered by **SBC-13STATE** Procurement on a state-by-state basis.
- 2.28 "Augment" is a request from the Collocator to add equipment, cable, and/or Collocation services to or to remove cable and/or Collocation services from an existing Physical Collocation arrangement.
- 2.29 **"Caged Physical Collocation"** is a cage or similar structure (not including a top) enclosing Collocator's Physical Collocation Space in which a Collocator may install its telecommunications equipment.
- 2.30 **"Cageless Physical Collocation"** is a Collocation arrangement, provided in single bay increments, and does not require the construction of a cage or similar structure.

- 2.31 "Collocation Interconnection Power Panel" (CIPP) is a DC Power panel for Power termination. Two DC Power panels are available: (1) A DC power panel designed to provide either 20, 40 or 50 (Maximum) AMPS (redundant) of DC voltage, (2) A DC Power Panel designed to provide either 100 or 200 (Maximum) AMPS (redundant) of DC voltage; See also 9.6.5.
- 2.32 "Collocator" is any individual, partnership, association, joint-stock company, trust corporation, or governmental entity or any other entity who is collocated in <u>SBC-13STATE</u> location, for purposes of Interconnection with <u>SBC-13STATE</u> or access to Unbundled Network Elements (UNEs).
- 2.33 **"Delivery Date"** is the date, which **SBC-13STATE** provides the requested collocation space to the Collocator in accordance with the Delivery Intervals set forth in Section 12 of this Agreement.
- 2.34 **"Eligible Equipment"** is the equipment eligible for collocation as defined in Section 6 of this Appendix.
- 2.35 **"Eligible Structure"** is (1) a **SBC-13STATE** central office, serving wire center or tandem office, or (2) a building or similar structure owned or leased by **SBC-13STATE** that houses its network facilities, or (3) a structure that houses **SBC-13STATE** transmission facilities on public rights-of-way, including but not limited to vaults containing loop concentrators or similar structures.
- 2.36 **"Engineering Design Charge"** is the charge assessed by **SBC-4STATE** to perform the central office survey for caged and cageless serving arrangements and to implement the collocation area.
- 2.37 **"Entrance Fiber Facility"** is an arrangement where a Collocator-provided single mode fire retardant dielectric fiber optic cable extends from the **SBC-13STATE** designated manhole into the **SBC-13STATE** Eligible Structure designated splice point. It is used as a transmission medium to the designated splice point. Collocator shall be permitted no more than two (2) entrance routes into the **SBC-13STATE** Eligible Structure, if available.
- 2.38 **"Equipment"** means hardware that must use power, have electronics, and provide a Telecommunications Service. The equipment must be a complete piece, unit, or item of such equipment, not a piece-part or subcomponent (such as a line card) of a complete unit of equipment. The Collocator may not collocate its equipment sub-components or piece-parts.
- 2.39 **"Individual Case Basis" (ICB)** is a pricing method used for services that are not tariffed or are not standard offerings or configurations.
- 2.40 "Infrastructure Systems" include, but are not limited to, structural components, such as floors capable of supporting equipment loads, frames, heating, ventilating and air conditioning ("HVAC") systems, electrical systems (AC power), DC Power, power distribution via frames or bays, high efficiency filtration, humidity controls, remote alarms, compartmentation, and smoke purge.
- 2.41 "Interconnector's Collocation Services Handbook" or like document is a publication provided to the Collocators, which provides information on how to order collocation arrangements and the processes and requirements for collocation in the <u>SBC-13STATE</u>'s, which is located on the <u>SBC-13STATE</u> CLEC ONLINE Web-Site (https://clec.sbc.com/), as amended from time to time.
- 2.42 "Non Standard Collocation Request" (NSCR) in <u>SBC MIDWEST REGION 5-STATE</u>, is a pricing method used for services that are not tariffed or are not standard offerings or configurations.
- 2.43 **"Other Central Office Space"** denotes the space within the central office, which can be designated for physical collocation where infrastructure systems do not currently exist and must be constructed.
- 2.44 "Physical Collocation" is as defined in Section 4 of this Appendix.
- 2.45 **"Physical Collocation Space"** is the space provided for the Collocator's physical collocation arrangement located within an **SBC-13STATE** Eligible Structure.
- 2.46 **"Point of Termination" (POT)** denotes the point of demarcation, within an Eligible Structure at which the **SBC-13STATE** responsibility for the provisioning of service ends.

- 2.47 "Premises" means <u>SBC-13STATE</u>'s Eligible Structures and all land owned, leased or otherwise controlled by **SBC-13STATE** that is adjacent to these Eligible Structures.
- 2.48 **"Project Management Fee"** reflects **SBC-13STATE**'s labor costs to manage the provisioning of the individual Collocator's space requirements for a particular Physical Collocation Space request. This fee is applicable upon the submission of an application.
- 2.49 **"Shared Physical Collocation Cage"** is a caged Physical Collocation Space that is shared by two or more Collocators within the **SBC-13STATE**'s Eligible Structure.
- 2.50 "Technically Feasible" A collocation arrangement is technically feasible if, in accordance with either national standards or industry practice, there is no significant technical impediment to its establishment. Deployment by any incumbent LEC of a collocation arrangement gives rise to a rebuttable presumption in favor of a Collocator seeking collocation in <u>SBC-13STATE</u>'s Eligible Structures that such an arrangement is technically feasible.
- 2.51 "Unbundled Network Element" (UNE) is As Defined in the Act.
- 2.52 "Unused Space" is space within <u>SBC-13STATE</u> Premises which is available for collocation (subject to technically feasibility, state and local safety and engineering requirements, third party property rights, and other requirements set forth in this Agreement) unless it is (a) physically occupied by non-obsolete and/or used equipment; (b) assigned to another collocator; (c) used to provide physical access to occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by <u>SBC-13STATE</u> or by another carrier or affiliate; or (f) essential for the administration and proper functioning of SBC-13STATE's Premises.

3. PURPOSE AND SCOPE OF APPENDIX

- 3.1 The purpose of this Appendix is to set forth the terms and conditions, including pricing, in which **SBC-13STATE** will provide Physical Collocation to Collocator.
- 3.2 Preparation Prior to Regulatory Approval
 - 3.2.1 Upon the written request of Collocator, SBC-13STATE shall consider an application for collocation space submitted prior to receiving the approval. Upon such an election, this Appendix shall become effective but only insofar as to be applicable to the consideration of an application for collocation space. In the event that the Appendix does not become fully effective as contemplated by this Section, Collocator shall not be entitled to any refund or return of any such payments beyond any portion of the charges paid but not attributable to costs incurred by SBC-13STATE. To the extent that SBC-13STATE has incurred preparation costs not included within any payment made by Collocator, Collocator shall pay those costs within thirty (30) calendar days of notice by SBC-13STATE.
 - 3.2.2 Collocator is responsible for obtaining an approved Interconnection Agreement (ICA) and meeting the State Certification requirements. The following shall apply:
 - 3.2.2.1 If the State Commission has not approved the ICA prior to completion of the build-out, <u>SBC-13STATE</u> will not process service orders for interconnection or access to UNEs. However, the requested space will be turned over to the Collocator if the final non-recurring costs have been received. Monthly recurring charges will commence when space is turned over.
 - 3.2.2.2 If the Collocator has not received their State Certification prior to completion of the build-out, <u>SBC-13STATE</u> will not process service orders for interconnection or access to UNEs. However, the requested space will be turned over to the Collocator if the final non-recurring costs have been received. Monthly recurring charges will commence when space is turned over.

- 3.2.2.3 If the Collocator has not received their State Certification or the State Commission has not approved the ICA by Day one hundred eighty (180) calendar days after space turnover, then the Collocator (forfeits) all charges collected to date by <u>SBC-13STATE</u> and the collocation space. The Collocator will have thirty (30) calendar days to remove any equipment and bays placed by the Collocator in the premise.
- 3.2.2.4 The Parties agree that billing for all costs incurred in the establishment of Physical Collocation for the Collocator will be provided to the Collocator within one hundred eighty (180) calendar days of the billing cycle. Billing will be subject to true up if interim rates are pending State or Federal Commission approval.

4. GENERAL OFFERINGS

4.1 Except where Physical Collocation is not practical for technical reasons or because of space limitations, SBC-13STATE will provide Physical Collocation to Collocator for the purpose of interconnecting to SBC-13STATE network for the transmission and routing of telephone exchange service or exchange access, or both pursuant to 47 U.S.C. §251 (c)(2), or for obtaining access to SBC-13STATE Unbundled Network Elements ("UNEs") for the provision of a telecommunications service pursuant to 47 U.S.C. §251 (c)(3) of the FTA 96. Physical Collocation will be provided on a "first come, first served" basis, in accordance with the requirements of the Act (including 47 U.S.C. 251 (c)(6) of the FTA 96.

4.1.1 Caged Physical Collocation

- 4.1.1.1 In the <u>SBC-13STATE</u>'s, Collocator may apply for Caged Physical Collocation in initial and subsequent increments of fifty (50) square feet. Space totaling less than fifty (50) square feet will be provided where technically feasible. The caged serving arrangement is an area designated by <u>SBC-13STATE</u> within an Eligible Structure to be used by a Collocator for the sole purpose of installing, maintaining and operating Collocator provided equipment. <u>SBC-13STATE</u> will provide floor space, floor space conditioning, cage common systems and safety and security on a per square foot basis. <u>SBC-13STATE</u> will prorate the charge for site conditioning and preparation undertaken to construct or condition the Physical Collocation Space so the first Collocator in an <u>SBC-13STATE</u> Eligible Structure will not be responsible for the entire cost of site preparation.
- 4.1.1.2 The Collocator must use a contractor/vendor to perform the necessary preparation activities within the Collocator's Physical Collocation Space including the construction of the cage and any physical security arrangements, if applicable; provided, however, any such contractor/vendor shall be subject to the prior written approval of <u>SBC-13STATE</u>, such Physical Collocation Space preparation activities shall be in accordance with all approved plans and specifications and coordinated with <u>SBC-13STATE</u>, and the Collocator shall be solely responsible for all charges of any such contractor/vendor. The Collocator must provide a cage enclosure (not including a top), cable rack and support structure inside the cage, lighting, receptacles, cage grounding, cage sign and door key set.

4.1.2 Shared Caged Collocation

- 4.1.2.1 Upon request, **SBC-13STATE** shall provide Collocator Shared Caged Collocation in any Unused Space.
 - 4.1.2.1.1 A Collocator may request that SBC-13STATE provide Shared Caged Collocation via (i) a new request for Physical Collocation whereby the Collocator requesting such space allocates the requested space among the number of Collocators initially requesting such space ("New Shared Collocation") or (ii) a request by Collocator to enter into a sublease arrangement with another Resident Collocators(s) in Collocator's existing Physical Collocation ("Subleased Shared Collocation"). In each Shared Caged Collocation arrangement, SBC-13STATE's single point of contact

(SPOC) with respect to such arrangement shall be referred to as the "Primary Collocator". For New Shared Collocation, the Primary Collocator shall be the single Collocator that submits the request for New Shared Collocation on behalf of the other Resident Collocators (as defined below). For Subleased Shared Collocation, the Primary Collocator shall be the Collocator that originally requested and occupied such space and is the sublessor in such arrangement. For purposes of this section, each Collocator (including Resident Collocator(s) and the Primary Collocator) to a Shared Caged Collocation arrangement is sometimes referred to as a "Resident Collocator". An order for Shared Caged Collocation shall include blanket letters of authorization signed by the Primary Collocator that authorize each other Resident Collocator to utilize the Connecting Facility Assignments associated with the Primary Collocator and signed by each Resident Collocator that authorize the Primary Collocator to request and place firm orders for Shared Caged Collocation and facilities on behalf of such Resident Collocators.

New Shared Collocation is available in minimum increments of fifty (50) square 4.1.2.1.2 feet (per caged space dimensions, not per Collocator). Space totaling less than fifty (50) square feet will be provided where technically feasible. Resident Collocators shall request New Shared Collocation from SBC-13STATE in a single application. The Primary Collocator shall submit a request and any subsequent order for New Shared Collocation. The Collocator must use a contractor/vendor to perform the necessary preparation activities within the Collocator's Physical Collocation Space including the construction of the cage and any physical security arrangements, if applicable; provided, however, any such contractor/vendor shall be subject to the prior written approval of SBC-**13STATE**, such Physical Collocation Space preparation activities shall be in accordance with all approved plans and specifications and coordinated with SBC-13STATE, and the Collocator shall be solely responsible for all charges of any such contractor/vendor. The Collocator must provide a cage enclosure (not including a top), cable rack and support structure inside the cage, lighting, receptacles, cage grounding, cage sign and door key set. **SBC-13STATE** will prorate the Preparation Charges incurred by SBC-13STATE to condition the space for Collocation use among the Resident Collocators utilizing the New Shared Collocation space, by determining the total preparation charges to make that space available and allocating that charge to each Resident Collocator based on the percentage attributable to each Resident Collocator as provided on the Collocation order by the Primary Collocator, provided that the percentage attributable to the Resident Collocators in a New Shared Collocation space equals in the aggregate one hundred percent (100%). SBC-13STATE will prorate the charge for site conditioning and preparation undertaken to condition the collocation space so the first Collocator in an SBC-**13STATE** Premise will not be responsible for the entire cost of site preparation. Allocation of Preparation Charges shall occur only upon the initial delivery of New Shared Collocation and **SBC-13STATE** shall not be required to adjust such allocation if another Resident Collocator subsequently shares such space. Except with respect to prorated Preparation Charges, SBC-13STATE shall bill only the Primary Collocator for, and the Primary Collocator shall be the primary obligor with respect to the payment of, all charges other than Preparation Charges billed on New Shared Collocation. It is the Primary Collocator's responsibility to recover from each other Resident Collocator such Collocator's proportionate share of such other charges billed to the Primary Collocator for the New Shared Cage Collocation. If Collocator is a Resident Collocator but

not the Primary Collocator in a New Shared Collocation arrangement, Collocator agrees that the Primary Collocator's rates, terms and conditions relating to New Shared Collocation set forth in the Primary Collocator's Section 251/252 agreement or the applicable tariff under which the Primary Collocator purchases collocation shall apply to its New Shared Collocation arrangement in lieu of those set forth herein. Further, if Collocator is the Primary Collocator in a New Shared Collocation arrangement, as a condition of ordering New Shared Allocation, Collocator shall require its Resident Collocator(s) to execute an agreement prior to the Delivery Date that, inter alia, requires such Resident Collocator(s)' compliance with the terms, conditions and restrictions relating to Collocation contained in this Agreement and designates SBC-13STATE as a third party beneficiary of such agreement. Collocator, acting in its capacity as Primary Collocator, shall notify its Resident Collocator(s) of the obligation to comply with this Agreement with respect to the New Shared Collocation arrangement and shall be responsible for any breach of such provisions by the Resident Collocator(s).

- 4.1.2.1.3 For Subleased Shared Collocation, if the Collocator is the Primary Collocator, then that (Primary) Collocator shall be responsible for its and its Resident Collocator's compliance with the terms, conditions and restrictions of this Agreement. As a condition to permitting another Collocator to sublease space from Collocator, Collocator shall require such other Collocator(s) to execute a sublease agreement prior to the Delivery Date that, inter alia, requires such Collocator's compliance with the terms, conditions and restrictions relating to Collocation contained in this Agreement and designates SBC-13STATE as a third party beneficiary of such agreement. Collocator, acting in its capacity as Primary Collocator, shall notify its Resident Collocator(s) of the obligation to comply with this Agreement relating to Physical Collocation and shall be responsible for any breach of such provisions by the Resident Collocator(s). If Collocator is the sublessee (i.e., not the Primary Collocator) in a Subleased Shared Collocation arrangement, Collocator agrees that Primary Collocator's rates, terms and conditions relating to Subleased Shared Collocations set forth in the Primary Collocator's Section 251/252 agreement or the applicable tariff under which the Primary Collocator purchases collocation t shall apply to its Subleased Shared Collocation arrangement in lieu of those set forth herein.
- 4.1.2.1.4 The Primary Collocator represents and warrants to SBC-13STATE that each Resident Collocator with which it shares Shared Caged Collocation space shall Collocate equipment only as permitted by Section 6.1 of this Appendix and which is necessary to Interconnect with SBC-13STATE or for access to SBC-13STATE shall provide Collocator access to SBC-13STATE shall provide Collocator access to SBC-13STATE from Shared Caged Collocator to interconnect its network with SBC-13STATE from Shared Caged Collocation, regardless if Collocator was the original Collocator. Collocator, however, shall have no right to request and SBC-13STATE shall have no obligation to provide Collocator's Resident Collocators access to SBC-13STATE snetwork. Instead, a Resident Collocator's rights shall be as determined by such Resident Collocator's contractual arrangement (Section 251/252 agreement or tariff, as applicable) with SBC-13STATE.
- 4.1.2.1.5 As a condition of entering into Shared Caged Collocation, Collocator agrees that if it is not the Primary Collocator in a New Shared Collocation, or if it is the sublessee in a Subleased Shared Collocation arrangement, it unconditionally

and irrevocably undertakes and guarantees <u>SBC-13STATE</u> the prompt and full payment of any charges assessed on the Shared Caged Collocation. If the Primary Collocator in a Shared Caged Collocation arrangement no longer occupies the space, the other Resident Collocators must immediately identify a new Primary Collocator. If only one Collocator remains in the Shared Cage Collocation, that Collocator shall become the Primary Collocator. <u>SBC-13STATE</u> shall bill the new Primary Collocator any applicable charges to change <u>SBC-13STATE</u>'s records and databases to reflect such new Primary Collocator.

4.1.3 <u>Cageless Physical Collocation</u>

- 4.1.3.1 Subject to technical feasibility and security requirements, SBC-13STATE will allow Collocator to collocate in any Unused Space in SBC-13STATE Eligible Structure (eg. Central Office, CEV, Hut or Cabinet containing Telecommunications Equipment), without requiring the construction of a cage or similar structure, and without requiring the creation of a separate entrance to Collocator's Physical Collocation Space. SBC-13STATE will designate the space to be used for cageless collocation. SBC-13STATE may require Collocator to use a central entrance to the building in which the cageless collocation is provided, but may not require construction of a new entrance for Collocator's use, and once inside the building, SBC-13STATE must permit Collocator to have direct access to their equipment.
- 4.1.3.2 Collocator will install their own bay(s) by an SBC-13STATE Approved Vendor. SBC-13STATE will provide space for the bay(s) in either a Standard Bay arrangement of 10 sq. ft. or a Non-Standard Bay arrangement of 18 sq. ft. The standard bay and non-standard bay dimensions are as follows:
- 4.1.3.3 Standard bay dimensions cannot exceed 7'0" high, and 23" interior width, 26" exterior width, and up to 15" deep.
- 4.1.3.4 Non-standard bay dimensions cannot exceed 7'0" high, 36" in width and up to 36" in depth.
- 4.1.3.5 **SBC-13STATE** prefers that the equipment mounted in the bay be flush mounted with the front of the bay; provided, however, in no event may the equipment be mounted beyond the lower front kick plate (normally 5") for appropriate egress. The total depth of bay, including equipment and associated cabling must not exceed 15" for a standard bay.
- 4.1.3.6 **SBC-13STATE** may not require Collocator to use an intermediate interconnection arrangement (i.e., a POT bay) that simply increases collocation costs without a concomitant benefit to incumbents, in lieu of direct connection to **SBC-13STATE**'s network if technically feasible. **SBC-13STATE** may take reasonable steps to protect its own equipment, such as, but not limited to, enclosing **SBC-13STATE** equipment in its own cage, and other reasonable security measures examples of which are described herein Section 13 of this Appendix. **SBC-13STATE** must make cageless collocation space available in single-bay increments, meaning that Collocator can purchase space in single bay increments. **SBC-13STATE** will prorate the charge for site conditioning and preparation undertaken to construct or condition the collocation space so the first Collocator in an **SBC-13STATE** Premise will not be responsible for the entire cost of site preparation. **SBC-13STATE** will provide collocation space in CEV's, Huts or Cabinets in increments of "rack inches" (the amount of vertical rack space required to mount the Collocator's equipment including any space required for equipment separation and heat dissipation).

4.1.4 Adjacent Structure Collocation

4.1.4.1 When space is legitimately exhausted inside an **SBC-13STATE** Eligible Structure, **SBC-13STATE** will permit Collocator to physically collocate in an Adjacent Structure (e.g.

controlled environmental vaults, controlled environmental huts or similar structures such as those used by SBC-13STATE to house telecommunications equipment) located at SBC-13STATE will permit Collocator or a third party to construct or otherwise procure such Adjacent Structure, subject to reasonable safety and maintenance requirements, zoning and other state and local regulations, and SBC-13STATE will allow the Collocator, and placement of such Adjacent Structures. SBC-13STATE will allow the Collocator to provide equipment installed within the Adjacent Structure subject to all the requirements set forth in this Appendix. Collocator will be responsible for securing the required licenses and permits, the required site preparations, and will retain responsibility for building and site maintenance associated with placing the Adjacent Structure. SBC-13STATE may reserve reasonable amounts of space adjacent to its Eligible Structure needed to expand its Eligible Structure to meet building growth requirements. SBC-13STATE will assign the location where the Adjacent Structure will be placed.

- 4.1.4.2 When requested, SBC-13STATE will provide up to 100 AMPS of AC power to the Adjacent Structure when Central Office Switchboard AC capacity exists and up to 200 AMPS of DC power to the Adjacent Structure up to 50 cable feet from the Central Office. When power requirements are beyond these office capacities and distance limitations, SBC-13STATE will treat the requirements as a non-standard request (ICB or NSCR) and coordinate a mutually agreeable solution for provisioning power with Collocator. At its option, Collocator may choose to provide its own AC and DC power to the Adjacent Structure. SBC-13STATE will provide power and physical collocation services and facilities to such Adjacent Structures, subject to the same nondiscrimination requirements as other physical collocation arrangements in this Agreement.
- 4.1.4.3 If Physical Collocation Space becomes available in a previously exhausted Eligible Structure, SBC-13STATE will not require Collocator to move or prohibit Collocator from moving, a collocation arrangement into that structure. Instead SBC-13STATE will continue to allow the Collocator to collocate in any Adjacent Structure that the Collocator has constructed or otherwise procured.
- 4.2 All requests for "Other Physical Collocation" arrangements or other Collocation services not contained in this Appendix will be considered on a case-by-case basis (ICB or NSCR). Other Physical Collocation arrangements or other Collocation services requested via an ICB or NSCR shall (i) be subject to the payment by CLEC of all applicable costs in accordance with Section 252(d)(1) of the Act to process such request and develop, provision and bill such Collocation method or service, (ii) be excluded from any provisioning intervals or performance measures contained in this Agreement, and (iii) require the Parties to reach written agreement on any rates, terms and conditions applicable to such ICB or NSCR within thirty (30) days after CLEC confirms its order pursuant to the ICB or NSCR. When a Collocator requests a particular Physical Collocation arrangement, the Collocator is entitled to a rebuttable presumption that such arrangement is technically feasible if any incumbent LEC, with a substantially similar network, has deployed such collocation arrangement in any incumbent LEC Physical Collocation Space. If SBC-13STATE refuses to provide a Physical Collocation arrangement, or an equally cost effective arrangement, it may do so if it rebuts the presumption before the state commission that the particular premises in question cannot support the arrangement because of either technical reasons or lack of space.
- 4.3 The Collocator's SBC-13STATE Approved Vendor will be permitted access to the SBC-13STATE Main Distribution Frame and/or its equivalent for installation and termination of interconnection cabling and the cabling arrangement to provide grounding for equipment. Collocator must use an SBC-13STATE Approved Power Installation Vendor to install power cable(s) from the Collocator's Physical Collocation Space to the designated SBC-13STATE's Battery Distribution Fuse Bay (BDFB) or Power Plant Primary Distribution points, whichever is applicable. Additional requirements relating to installation and placement of interconnection cabling and power cabling is set forth in Section 10.5.3 and 10.6 of this Appendix.

- 4.4 <u>SBC-13STATE</u> shall permit Collocator to place its own connecting transmission facilities within <u>SBC-13STATE</u>'s Eligible Structure in the Physical Collocation space, without requiring the Collocator to purchase any equipment or connecting facilities solely from <u>SBC-13STATE</u>, subject to reasonable safety limitations.
- 4.5 <u>SBC-13STATE</u> shall voluntarily permit the Collocator to provide, via installation by an <u>SBC-13STATE</u> approved vendor, a direct connection between its collocated equipment in a Physical Collocation Space to its collocated equipment located within the same <u>SBC-13STATE</u> Eligible Structure provided such Collocator has satisfied the statutory and contractual requirements for collocation in each instance. In addition, <u>SBC-13STATE</u> shall permit the Collocator to provide, via installation by an <u>SBC-13STATE</u> approved vendor, a direct connection between its collocated equipment and the collocated equipment of one or more separate telecommunications carriers collocated within the same <u>SBC-13STATE</u> Premises provided that Collocator and each such carrier has satisfied the statutory and contractual requirements to qualify for collocation. Where technically feasible, a connection may be made using copper cable, dark fiber, lit fiber, or such other transmission medium (media) mutually agreed to by SBC and collocators in writing. A collocation application listing a different medium (media) for a connection, even if accepted by <u>SBC-13STATE</u>, shall not constitute such a writing. A Collocator's request for a connection using other transmission medium (media) shall be submitted via the NSCR/ICB procedure.
 - 4.5.1 <u>SBC-13STATE</u> will designate and engineer the route, place cable racking (if applicable) and provide space to be used for such connections. Such connections and their installation shall be subject to the same reasonable safety requirements that <u>SBC-13STATE</u> imposes on its own equipment and facilities, without requiring the Collocator to purchase any equipment or connecting facilities solely from <u>SBC-13STATE</u>.

5. SPACE AVAILABILITY AND ASSIGNMENT

- At the request of Collocator, SBC-13STATE will provide space for Physical Collocation as described above. SBC-13STATE is not required to provide Physical Collocation at a particular Eligible Structure if it demonstrates that physical collocation is not practical for technical reasons or because of space limitations. In such cases and with the qualifications set forth above, SBC-13STATE will provide Adjacent Structure Collocation as described above or Virtual Collocation, as described in the Appendix Virtual Collocation, except where SBC-13STATE proves that Adjacent Structure Collocation and/or Virtual Collocation is not technically feasible. If Adjacent Structure Collocation or Virtual Collocation is not technically feasible, SBC-13STATE will make a good faith effort to negotiate other methods of interconnection and access to unbundled network elements to the extent technically feasible.
- 5.2 SBC-13STATE will provide physical collocation arrangements in Eligible Structures and on its Premises on a "first-come, first-served" basis. The determination whether there is sufficient space to accommodate Physical Collocation at a particular Eligible Structure or at a particular Premise will be made initially by SBC-13STATE. SBC-13STATE will notify Collocator as to whether its request for space is been granted or denied due to a lack of space within ten (10) calendar days from receipt of a Collocator's accurate and complete Physical Collocation Application. If SBC-13STATE determines that Collocator's Physical Collocation Application is unacceptable, SBC-13STATE shall advise Collocator of any deficiencies within this ten (10) calendar day period. SBC-13STATE shall provide Collocator with sufficient detail so that Collocator has a reasonable opportunity to cure each deficiency. To retain its place in the queue to obtain the Physical Collocation arrangement, Collocator must cure any deficiencies in its Application and resubmit such Application within ten (10) calendar days after being advised of deficiencies. Any changes to the amount or type of floor space, interconnection terminations, and power requested from the originally submitted Physical Collocation Application will not be considered a deficiency, but rather as a new Physical Collocation Application with a new ten (10) calendar day space notification and delivery interval.
 - 5.2.1 When space for Physical Collocation in a particular Eligible Structure is not available, **SBC-13STATE** shall place Collocator on the waiting list for collocation in a particular Eligible Structure

according to the date Collocator submitted its application for Physical Collocation in that Eligible Structure.

- 5.3 If <u>SBC-13STATE</u> contends that space for Physical Collocation is not available in an Eligible Structure, <u>SBC-13STATE</u> must allow Collocator to tour the entire central office or other Eligible Structure in question, without charge and within ten (10) calendar from the receipt of <u>SBC-13STATE</u>'s denial of space notification or such later date as mutually agreed by the parties. Prior to taking a tour, each representative must execute and deliver to <u>SBC-13STATE</u> a standard nondisclosure agreement. In no event shall any camera or other video/audio-recording device be brought on or utilized during any tour of an <u>SBC-13STATE</u>'s Eligible Structure.
 - 5.3.1 If Collocator disputes <u>SBC-13STATE</u>'s determination, Collocator can elect a review to be made by a mutually agreed to third party engineer or a Commission designate, under a non-disclosure agreement. All costs of the third-party inspection including, but not limited to, all payments to the third-party engineer or Commission designate in connection with the inspection, shall be shared equally by <u>SBC-13STATE</u> and the Collocator. The third party engineer shall take into consideration <u>SBC-13STATE</u>'s planned use for the Eligible Structure under review and, to the extent it can review Collocator space and how it is used.
 - 5.3.2 If <u>SBC-13STATE</u> denies a Collocator's request for Physical Collocation because of space limitations and, after touring the applicable Eligible Structure, the Parties are unable to resolve the issue of whether the denial of space was proper, <u>SBC-13STATE</u> shall, in connection with any complaint filed by Collocator, file with the appropriate Commission detailed floor plans or diagrams of such Eligible Structure along with whatever additional information has been ordered by such Commission, subject to protective order. These floor plans or diagrams must show what space, if any, <u>SBC-13STATE</u> or any of its affiliates has reserved for future use, and must describe in detail the specific future uses for which the space has been reserved and the length of time for each reservation.
- 5.4 **SBC-13STATE** will maintain a publicly available document, posted for viewing on **SBC-13STATE**'s CLEC ONLINE Web-site, indicating all Eligible Structures that are full, and will update such a document within ten (10) calendar days of the date at which an Eligible Structure runs out of Physical Collocation Space.
- 5.5 Upon receipt of a written request, <u>SBC-13STATE</u> will submit to the Collocator within ten (10) calendar days of the submission of the request a report describing in detail the space that is available for collocation in a particular <u>SBC-13STATE</u> Premises. This report will specify the amount of collocation space available at each requested Premises, the number of collocators, and any modifications in the use of the space since the last report. This report will also include measures that <u>SBC-13STATE</u> is taking to make additional space additional space available for collocation. <u>SBC-13STATE</u> will provide a report for two (2) to five (5) requests in ten (10) business days and six (6) to twenty (20) requests in twenty-five (25) business days. Should the Collocator submit more than twenty (20) requests at once, <u>SBC-13STATE</u> will provide the information on a scheduled basis of ten (10) additional offices for every ten (10) business days.
 - 5.5.1 In <u>SBC-13STATE</u>, reports shall be ordered via the Collocation order form on <u>SBC-13STATE's</u> CLEC ONLINE Web-site and shall specifically identify the CLLI code of each Premises for which a report is ordered.
 - 5.5.2 **SBC-13STATE** shall recover costs for the implementation of these reporting measures in a reasonable manner.
 - 5.5.3 <u>SBC-13STATE</u> shall permit a Collocator to submit Physical Collocation Space preferences prior to <u>SBC-13STATE</u> assigning the carrier's space. Such preference shall be indicated on the Collocator's Physical Collocation application.
- 5.6 <u>SBC-13STATE</u> is not required to lease or construct additional space to provide for Physical Collocation when existing space has been exhausted. Moreover, <u>SBC-13STATE</u> is not required to, nor shall this Appendix create any obligation or expectation, to relinquish used, or forecasted space to undertake the construction of new quarters or to construct additions to existing quarters in order to satisfy any request for additional space or the placement of Collocator equipment or facilities, whether through an initial request for

- Physical Collocation or a subsequent request for more space in an Eligible Structure. **SBC-13STATE** and Collocator shall not unreasonably warehouse forecasted space.
- 5.7 To the extent possible, <u>SBC-13STATE</u> will make contiguous space available to a Collocator if a Collocator seeks to expand an existing Physical Collocation arrangement and such request meets <u>SBC-13STATE</u>'s non-discriminatory practices regarding efficient space utilization.
- 5.8 When planning renovations of existing Eligible Structures or constructing or leasing new Eligible Structures, SBC-13STATE will take into account future demand based upon its knowledge of Collocator demand for Collocation. Collocator will provide SBC-13STATE with a two (2)-year rolling forecast of its requirements for Collocation that will be reviewed jointly on a yearly basis by the Parties.
- 5.9 <u>SBC-13STATE</u> may retain a limited amount of floor space for <u>SBC-13STATE</u>'s own specific future uses; provided, however that neither <u>SBC-13STATE</u> nor any of its affiliates may reserve space for future use for like equipment on terms more favorable than those that apply to other telecommunications carriers, including Collocator, seeking to reserve Collocation space for their own future use. Except for space needed for switching equipment "turnaround" (e.g., the installation of new switching equipment to replace then-existing switching equipment), other telecommunications equipment and infrastructure, if any, and/or otherwise permitted or directed by applicable rule or order, <u>SBC-13STATE</u> will relinquish any space held for future use before denying a request for Virtual Collocation on grounds of space limitations, unless <u>SBC-13STATE</u> proves to the Commission that Virtual Collocation at that point is not technically feasible, including that space does not exist. In any such event, <u>SBC-13STATE</u> and the Collocator will attempt to reach a mutually agreeable alternative method of interconnection.
- 5.10 At the request of the Commission or Collocator, <u>SBC-13STATE</u> shall remove any obsolete and unused equipment (e.g., retired in-place") from its Eligible Structures. <u>SBC-13STATE</u> shall be permitted to recover the cost of removal and/or relocation of such equipment if <u>SBC-13STATE</u> incurs expenses that would not otherwise have been incurred (at the time of the request or subsequent thereto) except to increase the amount of space available for collocation (e.g., costs to expedite removal of equipment or store equipment for reuse).
- 5.11 <u>SBC-13STATE</u> may impose reasonable restrictions on its provision of additional Unused Space available for Collocation (so-called "warehousing") as described in paragraph 586 of the <u>First Report and Order (96-325)</u>; provided, however, that <u>SBC-13STATE</u> shall not set a maximum space limitation on Collocator unless <u>SBC-13STATE</u> proves to the Commission that space constraints make such restrictions necessary.
- 5.12 Notwithstanding anything contrary in this Agreement, SBC-13STATE maintains ultimate authority to assign and configure space for Physical Collocation within its Premises. SBC-13STATE will assign Physical Collocation Space on rates, terms and conditions that are just, reasonable, and nondiscriminatory. SBC-13STATE space assignment will not (i) materially increase a Collocator's collocation costs or materially delay a Collocator's occupation and use of the SBC-13STATE's Premises, unless required by operational constraints unrelated to competitive concerns, or (ii) reduce unreasonably the total space available for physical collocation or preclude unreasonably Physical Collocation within SBC-13STATE's Premises. In addition, SBC-13STATE will not assign Physical Collocation Space that will discriminatorily impair the quality of service or impose other material limitations on the service Collocator wishes to offer.
- 5.13 **SBC-13STATE** may restrict Physical Collocation to space separated from space housing **SBC-13STATE's** Equipment, provided that each of the following conditions is met:
 - (1) Either legitimate security concerns, or operational constraints unrelated to **SBC-13STATE's** or any of its Affiliates' or subsidiaries competitive concerns, warrant such separation;
 - (2) Any Physical Collocation Space assigned to an Affiliate or subsidiary of **SBC-13STATE** is separate from space housing **SBC-13STATE**'s equipment;
 - (3) The separated space will be available in the same time frame as, or a shorter time frame than, non-separated space;

- (4) The cost of the separate space to Collocator will not be materially higher than the cost of non-separated space; and
- (5) The separated space is comparable, from a technical and engineering standpoint, to non-separated space.
- 5.14 <u>SBC-13STATE</u> may require the employees and contractors of Collocator to use a central or separate entrance to the <u>SBC-13STATE</u> Premises; provided, however, that where <u>SBC-13STATE</u> requires that the employees or contractors of Collocator access collocated Equipment only through a separate entrance, employees and contractors of the <u>SBC-13STATE</u>'s Affiliates and Subsidiaries will be subject to the same restriction.
- 5.15 **SBC-13STATE** may construct or require the construction of a separate entrance to access Physical Collocation Space, provided that each of the following conditions is met:
 - (1) Construction of a separate entrance is technically feasible;
 - (2) Either legitimate security concerns, or operational constraints unrelated to **SBC-13STATE's** or any of its Affiliates' or Subsidiaries competitive concerns, warrant such separation;
 - (3) Construction of a separate entrance will not artificially delay collocation provisioning; and
 - (4) Construction of a separate entrance will not materially increase Collocator's costs.

6. ELIGIBLE EQUIPMENT FOR COLLOCATION

- 6.1 <u>SBC-13STATE</u> will allow Equipment to be collocated only if (1) it is "necessary" for interconnection to the <u>SBC-13STATE</u>'s network for the transmission and routing of telephone exchange service or exchange access, or for access to <u>SBC-13STATE</u>'s unbundled network elements ("UNEs") for the provision of a Telecommunications Service, under all the standards and requirements addressed in this Section 6, or (2) <u>SBC-13STATE</u> voluntarily decides to allow the Equipment to be collocated on a non-discriminatory basis.
- 6.2 For purposes of this Section 6, Equipment is considered "necessary" as follows:
 - (1) Equipment is considered necessary for Interconnection if an inability to deploy that Equipment would, as a practical, economic, or operational matter, preclude the Collocator from obtaining interconnection with <u>SBC-13STATE</u> at a level equal in quality to that which <u>SBC 13STATE</u> obtains within its own network or <u>SBC-13STATE</u> provides to any Affiliate, subsidiary, or other party.
 - (2) Equipment is considered necessary for access to a UNE if an inability to deploy that Equipment would, as a practical, economic, or operational matter, preclude Collocator from obtaining nondiscriminatory access to that UNE, including any of its features, functions, or capabilities.
- 6.3 Subject to the requirements of Section 6, "Stand-alone Function" Equipment that may be collocated include:
 - (1) Transmission equipment that is optical terminating equipment or a multiplexer.
 - (2) Equipment being collocated to terminate basic transmission facilities pursuant to sections 64.1401 and 64.1402 of 47 C.F.R. (Expanded Interconnection) as of August 1, 1996.
 - (3) Equipment specified in the definition of "Advanced Services Equipment" in section 1.3.d of the SBC/Ameritech Merger Conditions. "Advanced Services Equipment" is defined as, and limited to, the following equipment: DSLAMs or functionally equivalent equipment; spectrum splitters that are used solely in the provision of Advanced Services; packet switches and multiplexers such as ATMs and Frame Relay engines used to provide Advanced Services; modems used in the provision of packetized data; and DACS frames used only in the provision of Advanced Services.
 - (4) Optical Concentrator Devices ("OCDs") or functionally equivalent Equipment used to provide Advanced Services.
 - (5) Remote switch modules ("RSMs") used in conjunction, via an umbilical, with host switches located in different CLEC locations.

- 6.4 SBC-13STATE may, at its option on a non-discriminatory basis, deny collocation of any of the above, or any other, Equipment if collocation of that Equipment would burden SBC 13STATE's property interests and alternative Equipment not imposing such a burden is practically, economically, and operationally available to obtain interconnection or access to UNEs consistent with sections 251(c)(2) and 251(c)(3) of the Act. For SBC-13STATE to consider whether a request avoids such burden, the CLEC must provide all information needed by SBC-13STATE concerning the equipment or facilities in question, including without limitation its size (height, width, and depth) and its requirements for power, heat, ventilation, and air conditioning, and other resources. In addition, in order for SBC-13STATE to determine whether or not Equipment meets the "necessary" standard, CLEC must provide information establishing how it intends to use the equipment for interconnection with SBC-13STATE's network for the transmission and routing of telephone exchange service and exchange access and/or for access to SBC-13STATE's UNEs for the provision of a Telecommunications Service. For this purpose, CLEC must identify what it intends to interconnect the Equipment to and/or what it intends to use the Equipment to access and must identify the services it intends to use the Equipment to provide. To qualify for collocation, any of the above Equipment that is used for switching or routing must be (1) "necessary" under the standards set forth above for access to a SBC-13STATE UNE sub-loop and (2) used solely for that purpose unless it also meets the requirements set forth below for collocating "Multi-functional Equipment." Equipment excluded from collocation in any other subsection of this Section 6 also would be excluded as "stand-alone function" Equipment. SBC-13STATE will make determinations on a request-by-request basis of whether or not Equipment meets these standards in order to be permitted, or whether or not Equipment will be voluntarily permitted. Moreover, if CLEC seeks to collocate a switch, CLEC must provide information establishing whether the switch is a packet switch, a circuit switch, or a combination. If the switch is a circuit switch or a combination, CLEC must provide information establishing whether or not the switch is used in conjunction, via an umbilical, with host switches located in different CLEC locations.
- SBC-13STATE will not allow collocation of, among other Equipment, traditional, circuit switches or enhanced/information services Equipment. For purposes of this section, "traditional, circuit switch" is defined as any Equipment that performs circuit switching independently of other switches or switching systems and does not meet the requirements set forth below for collocating "Multi-functional Equipment." "Traditional circuit switches" include, but are not limited to, the following examples of equipment when such equipment does not meet such requirements: (1) equipment with circuit switching capabilities included in 47 CFR section 51.319(c) which defines "local circuit switching capability" and "local tandem switching capability;" (2) equipment that is used to obtain circuit switching capabilities, without reliance upon a host switch; and (3) equipment with the functionality of a class 4 or 5 switch including, without limitation, the following: Lucent Pathstar, 5E, 4E, or 1A switch; DMS 10, 100, 200, or 250 switch; Ericsson AXE-10 switch; and Siemens EWSD. For purposes of this Section 6, "enhanced services" are defined as in 47 CFR section 64.702, and "information services" are defined as in section 3(2) of the Act.
- For purposes of this Section 6. "Multi-functional Equipment" is defined as Equipment that combines one or 6.6 more functions that are necessary for interconnection or access to UNEs with one or more functions that would not meet that standard as stand-alone functions ("Unnecessary Functions"). SBC-13STATE will permit the collocation of Multi-functional Equipment if and only if the primary purpose and function of the Equipment, as the Collocator seeks to deploy it, meets all the requirements set forth Section 6.3 above for either interconnection or access to UNEs. For a piece of Multi-functional Equipment to be utilized primarily to obtain equal in quality interconnection or nondiscriminatory access to one or more UNEs, there also must be a logical nexus between the additional functions the Equipment would perform and the telecommunication services which the Collocator seeks to provide to its customers by means of the interconnection or UNE. The additional functions must aid in the actual transmission or routing of telephone exchange service and exchange access used with interconnection, or in the actual provision of the telecommunications service used with access to UNEs, in the manner that the CLEC intends to provide such services. For example, SBC-13STATE will not allow collocation of certain Equipment including, without limitation, Equipment used to provide payroll processing, data collection, billing, or Equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, or other operation support systems, or other Equipment that does not provide

telecommunications services. Collocator may not collocate Multi-Functional Equipment that has Unnecessary Functions which significantly increases the burden on SBC-13STATE's property interests. For example, the additional functions must not require reconfiguration of the outer boundaries of the CLEC's collocation space, increased floor support, or upgrades to power, air conditioning, heating, or similar plant. SBC-13STATE also will consider other potential burdens on a request-by request basis, together with making determinations of whether or not particular Equipment meets all the standards in this Section 6. For SBC-13STATE to make these considerations, the CLEC must provide, without limitation, the information described in Section 6.4.

- 6.7 Ancillary Equipment or facilities do not provide telecommunications services and are not "necessary" for interconnection or access to unbundled network elements. SBC-13STATE voluntarily allows the Collocator to place in its Physical Collocation space certain ancillary Equipment or facilities solely to support and be used with Equipment that the Collocator has legitimately collocated in the same premises. Solely for this purpose, cross-connect and other simple frames, portable test equipment, equipment racks and bays, and potential other ancillary equipment or facilities may be placed in SBC-13STATE's premises, on a non-discriminatory basis, only if SBC-13STATE agrees to such placement.
- 6.8 Collocator may not collocate certain equipment, facilities, or hardware which duplicate equipment, facilities or hardware used, and functions performed, by <u>SBC-13STATE</u> as part of its provision of infrastructure systems for collocation. Such equipment, facilities or hardware include, without limitation, Battery Distribution Fuse Bays, air conditioners, heaters, or bulk power plants. These and other types of equipment, facilities or hardware that do not provide Telecommunications Services may not be collocated.
- 6.9 <u>SBC-13STATE</u> will consider other equipment that provides a Telecommunications Service on a request-by request basis, together with making determinations of whether or not particular Equipment meets all the standards in this Section 6.
- 6.10 **SBC-13STATE** does not assume any responsibility for the installation, furnishing, designing, engineering, or performance of the Collocator's equipment and facilities.
- 6.11 All types of equipment placed in **SBC-13STATE** Eligible Structures or on its Premises by Collocators must meet the **SBC-13STATE** minimum safety standards. The minimum safety standards are as follows: (1) equipment complying with **SBC-13STATE** LEC document TP76200MP which contains network equipment, power, grounding, environmental, and physical design requirements and also contains Level 1 safety requirements except in Texas and any other state that has adopted the same approach as Texas, where Collocator's equipment must meet Telcordia Level 1 safety requirements as set forth in Telcordia documents SR-3580 and GR-63-CORE, Network Equipment Building Systems (NEBS); or, (2) Collocator must demonstrate that its equipment has a history of safe operation defined by installation in an ILEC (including **SBC-13STATE**) prior to January 1, 1998 with no known history of safety problems.
- 6.12 <u>SBC-13STATE</u> will not object to the collocation of equipment on the grounds that the equipment does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that <u>SBC-13STATE</u> applies to its own network equipment. <u>SBC-13STATE</u> will not object to the collocation of equipment on the ground that the equipment fails to comply with Network Equipment and Building Specifications performance standards or any other performance standards.
- 6.13 In the event that SBC-13STATE denies Collocation of Collocator's equipment, citing minimum safety standards, SBC-13STATE will provide within five (5) business days of Collocator's written request to SBC-13STATE equipment placed since January 1, 1998 within the network areas of the Eligible Structure for which Collocation was denied together with an affidavit attesting that all of such SBC-13STATE equipment met or exceeded the then current minimum safety standards when such equipment was placed in the Eligible Structure.
- 6.14 In the event Collocator submits an application requesting collocation of certain equipment and SBC-13STATE determines that such equipment is not necessary for interconnection or access to UNEs or does not meet the minimum safety standards or any other requirements of this Appendix, the Collocator must not collocate the equipment. If Collocator disputes such determination by SBC-13STATE, Collocator may not

collocate such equipment unless and until the dispute is resolved in its favor. If <u>SBC-13STATE</u> determines that Collocator has already collocated equipment which is not necessary for interconnection or access to UNEs or does not meet the minimum safety requirements or any other requirements of this Appendix, the Collocator must remove the equipment from the collocation space within ten (10) business days of the date of the written notice from <u>SBC-13STATE</u>. Collocator will be responsible for the removal and all resulting damages. If Collocator disputes such determination, Collocator must remove such equipment pending the resolution of the dispute. If the Parties do not resolve the dispute, <u>SBC-13STATE</u> or Collocator may file a complaint at the Commission seeking a formal resolution of the dispute.

7. PHYSICAL COLLOCATION SPACE CHARGES

7.1 Physical Collocation Space

For each Physical Collocation request, Collocator must submit a separate Physical Collocation Application with the applicable Application and Project Management Fees including, but not limited to, the following types of requests: (i) a request to physically collocate equipment in a new Physical Collocation Space, (ii) a request to Augment an existing Physical Collocation Space, (iii) a request for direct cabling within an Eligible Structure, (iv) a request to partially disconnect and/or removal of Collocator's Eligible Equipment from an Eligible Structure, (v) a request to complete disconnect and/or removal of Collocator's Eligible Equipment from an Eligible Structure, (v) an ICB or NSCR, and (vi) specified revisions to Collocation Applications. A copy of the Physical Collocation Application may be obtained from the **SBC-13STATE** Collocation Services Account Manager or from the **SBC-13STATE** CLEC ONLINE Web-Site.

- 7.2 <u>SBC-13STATE</u> will contract for and perform the construction and preparation activities necessary to prepare the Physical Collocation Space, using the same or consistent practices that are used by <u>SBC-13STATE</u> for other construction and preparation work performed in the Eligible Structure.
- 7.3 Recurring/Non-Recurring charges - The Parties acknowledge that CLEC may have obtained use of Physical Collocation Space and SBC-13STATE-provided facilities/equipment therein pursuant to a Collocation Application(s) submitted to SBC-13STATE prior to the effective date of this Agreement ("CLEC's Physical Collocation Embedded Base"). To the extent the CLEC's Physical Collocation Embedded Base, if any, was purchased by CLEC from an applicable SBC-13STATE Commission-ordered physical collocation tariff in a particular state, the associated non-recurring and recurring rates (and intervals for uncompleted work associated with those Applications) set forth in such tariff, as amended from time to time, shall continue to apply to the CLEC's Physical Collocation Embedded Base in such state. For the CLEC's Physical Collocation Embedded Base, if any, purchased by CLEC pursuant to rates, terms and conditions agreed to by the Parties in an applicable prior interconnection agreement for a particular state, the associated agreed to nonrecurring and recurring rates in the applicable prior interconnection agreement, attached hereto in the Pricing Schedule entitled "Physical Collocation Embedded Based Rates and Charges" (Appendix Pricing) and incorporated herein by reference (and any intervals for uncompleted work associated with those Applications), shall continue to apply to the CLEC's Physical Collocation Embedded Base in that state. For any Collocation Application(s) submitted by CLEC to SBC-13STATE after the effective date of this Agreement, the associated recurring and non-recurring rates and charges in the Pricing Schedule entitled "Physical Collocation CDOW Rates and Charges" (Appendix Pricing) attached hereto and incorporated by reference, and the intervals set forth herein, shall apply. Charges may be generated on an ICB/NSCR basis or may be contained the state specific Appendix Pricing.

¹ In the event that this Agreement is the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, for purposes of this Agreement, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates (and intervals for uncompleted work associated with those Applications) for such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates (and intervals) in the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates (and intervals) previously agreed to by the Adopting CLEC and <u>SBC-13STATE</u> pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and <u>SBC-13STATE</u>.

- 7.3.1 An ICB/NSCR quote is prepared by <u>SBC-13STATE</u> to estimate non-recurring and recurring charges associated with the requested Physical Collocation Space, Augment, or Collocation services where a state specific Appendix Pricing rate element does not exist. This ICB/NSCR quote is prepared specifically for collocation requests and is not associated in any way with the Bona Fide Request (BFR) process used to request UNEs or other unique items not contained in a Collocator's ICA. The ICB/NSCR will be subject to true-up one hundred-twenty (120) calendar days following the job completion date.
- 7.4 Collocator shall pay its proportionate share of any reasonable security arrangements **SBC-13STATE** employs to protect **SBC-13STATE** equipment and ensure network reliability.
- 7.5 Payment of Preparation Prior to any obligation on SBC-13STATE to start any preparation of the Physical Collocation Space, Collocator shall pay SBC-13STATE fifty percent (50%) of the Preparation Charge and eighty-five percent (85%) of any custom work charge required to create or vacate any entrance facility for the Collocator ("Custom Work"). Collocator also has the option of submitting a surety bond to cover these charges, in lieu of a check. The remainder of the Preparation Charge and any Custom Work charge are due upon completion and prior to occupancy by the Collocator.
- 7.6 Occupancy Conditioned on Payment SBC-13STATE shall not permit Collocator to have access to the Physical Collocation Space for any purpose other than inspection during construction of Collocator's Physical Collocation Space until SBC-13STATE is in receipt of complete payment of the Preparation Charge and any Custom Work charges.
- 7.7 <u>Breach Prior to Commencement Date</u> In the event that the Collocator materially breaches this Agreement by purporting to terminate this Agreement after <u>SBC-13STATE</u> has begun preparation of the Physical Collocation Space but before <u>SBC-13STATE</u> has been paid the entire amounts due under this Appendix, then in addition to any other remedies that <u>SBC-13STATE</u> might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the non-recoverable cost of installation and removal including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs.
- 7.8 <u>Late Payment Charge</u> In the event that any charge is not paid when due, the unpaid amounts shall bear interest in accordance with the terms and conditions set forth in <u>SBC-13STATE</u>'s intrastate tariff late payment provision(s) applicable to access services for the State in which the Physical Collocation Space is located, or the highest rate permitted by law, whichever is lower, from the due date until paid.
- 7.9 Charges will begin to accrue on the Effective Billing Date The Effective Billing Date is the Delivery Date.
- 7.10 The monthly recurring charge(s) shall begin to apply, no later than five (5) calendar days from the date that SBC-13STATE made the Physical Collocation Space available to the Collocator, Physical Collocation Space regardless of any failure by Collocators to complete its work. The fact that SBC-13STATE may have additional work to perform after Collocator does complete its work shall not bar the start of such charges.
- 7.11 The charges for an Adjacent Structure Collocation and for a Physical Collocation arrangement that is provided in Eligible Structures other than Central Offices shall be determined on Individual Case Basis (ICB/NSCR) in the **SBC-13STATES**.

8. USE OF PHYSICAL COLLOCATION SPACE

- 8.1 <u>SBC-13STATE</u> shall ensure that the Physical Collocation Space and the Eligible Structure comply with all applicable fire and safety codes. The preparation shall be arranged by <u>SBC-13STATE</u> in compliance with all applicable codes, ordinances, resolutions, regulations and laws.
- 8.2 Restroom access and parking will be provided on a reasonable basis in the **SBC-13STATES**.
- 8.3 A list of all Collocator equipment that will be placed within the Physical Collocation Space shall be set forth on the Collocator's Physical Collocation Application, which includes associated power requirements, floor

- loading, and heat release of each piece of Collocator's equipment. Collocator warrants and represents that the Physical Collocation Application contains a complete and accurate list of such Collocator equipment. Collocator's **SBC-13STATE** Approved Vendor shall not place or leave any other equipment or facilities within the Physical Collocation Space without the express written consent of **SBC-13STATE**.
- 8.4 In the event that subsequent to the submission of the Physical Collocation Application and its list of the Collocator's equipment with the required technical information, Collocator desires to place in the Physical Collocation Space any telecommunications equipment or such ancillary telecommunications facilities not so set forth in the Physical Collocation Application, Collocator shall furnish to **SBC-13STATE** a new Physical Collocation Application and any applicable charges to cover such equipment or facilities. Thereafter, consistent with its obligations under the Act and applicable FCC and Commission rules, orders, and awards, **SBC-13STATE** may provide such written consent or may condition any such consent on additional charges arising from the request, including any applicable fees and any additional requirements such as power and environmental requirements for such requested telecommunications equipment and/or facilities. Upon the execution by both **SBC-13STATE** and Collocator of a final list and description and receipt by **SBC-13STATE** of payment of any applicable non-recurring charges, the Physical Collocation arrangement shall be deemed to have been amended and such requested telecommunications equipment and/or facilities shall be included within "Collocator's Equipment."
- 8.5 Collocator's Equipment, operating practices, or other activities or conditions attributable to Collocator that represents a demonstrable threat to <u>SBC-13STATE</u> network, equipment, or facilities, including the Eligible Structure, or to the network, equipment, or facilities of any person or entity located in the Eligible Structure, is strictly prohibited.
- 8.6 Operation of any equipment, facilities or any other item placed in the Physical Collocation Space shall not interfere with or impair service over SBC-13STATE network, equipment, or facilities, or the network, equipment, or facilities of any other person or entity located in the Eligible Structure; create hazards for or cause damage to those networks, equipment, or facilities, the Physical Collocation Space, or the Eligible Structure; impair the privacy of any communications carried in, from, or through the network, equipment, facilities the Physical Collocation Space or the Eligible Structure; or create hazards or cause physical harm to any person, entity, or the public. Any of the foregoing events would be a material breach of this Appendix.
- 8.7 In no case shall the Collocator's SBC-13STATE Approved Vendor or any person or entity purporting to be acting through or on behalf of the Collocator make any significant rearrangement, modification, improvement, addition, repair, or other alteration to the Physical Collocation Space the Eligible Structure or the Adjacent Structure without the advance written permission or direction of SBC-13STATE shall consider a modification, improvement, addition, repair, or other alteration requested by Collocator, provided that SBC-13STATE shall have the right to reject or modify any such request. If SBC-13STATE performs any such construction, and the associated cost shall be paid by Collocator in accordance with SBC-13STATE then-standard custom work order process, ICB or NSCR.

9. COLLOCATOR RESPONSIBILITIES

- Onsistent with the nature of the Eligible Structure, the Adjacent Structure and the environment of the Physical Collocation Space, Collocator shall not use the Physical Collocation Space for office, retail, or sales purposes. No signage or markings of any kind by Collocator shall be permitted on the Eligible Structure, on the grounds surrounding the building, or on the Adjacent Structure.
- 9.2 Collocator represents and warrants that each item of Collocator's Equipment meets SBC-13STATE minimum safety standards and are compliant with the other requirements set forth in this Appendix. DISCLOSURE OF ANY NON-COMPLIANT EQUIPMENT OR FACILITIES TO SBC-13STATE IN A PHYSICAL COLLOCATION APPLICATION OR OTHERWISE SHALL NOT QUALIFY THIS ABSOLUTE CERTIFICATION REQUIREMENT IN ANY MANNER.

- 9.3 Procurement, installation and termination of interconnection cabling between Collocator's Physical Collocation Space and SBC-13STATE Main Distribution Frame and/or interconnection points by Collocator's SBC-13STATE Approved Vendor. Additional requirements relating to installation and termination of interconnection cabling is set forth in Section 10.5.3 of this Appendix.
- 9.4 Procurement and installation of power cable(s) by Collocator's **SBC-13STATE** Approved Power Installation Vendor from the Physical Collocation Space to the designated **SBC-13STATE**'s Battery Distribution Fuse Bay (BDFB) or Power Plant Primary Distribution points, whichever is applicable. Additional requirements relating to installation of power cable(s) is set forth in Section 10.6 of this Appendix.
- 9.5 Collocator's employees, agents and contractors shall be permitted access to the Physical Collocation Space at all times, provided that Collocator's employees, agents and contractors comply with <u>SBC-13STATE</u>'s policies and practices pertaining to fire, safety and security. Collocator agrees to comply promptly with all laws, ordinances and regulations affecting the use of the Physical Collocation Space.
- 9.6 Collocator is solely responsible for the design, engineering, installation, testing, performance, and maintenance of the Collocator Telecom Equipment used by Collocator in the Physical Collocation Space. Collocator may not disassemble, remove or otherwise reconfigure the cage enclosure (Physical Collocation Space) at any time unless it has been provided by the Collocator. Collocator is also responsible for servicing, supplying, repairing, installing and maintaining the following facilities within the Physical Collocation Space in the SBC-13STATES:
 - 9.6.1 Its fiber optic cable(s);
 - 9.6.2 Its Collocator Telecom Equipment;
 - 9.6.3 Collocator requested dedicated point of termination frame maintenance, including replacement of fuses and circuit breaker restoration, to the extent that such fuses and circuit breakers are within Collocator's Physical Collocation Space; and
 - 9.6.4 The connection cable and associated equipment which may be required within Collocator's Physical Collocation Space to the point(s) of termination of that cable within Collocator's Physical Collocation Space.
 - 9.6.5 <u>SBC-13STATE</u> requires that a Collocation Interconnect Power Panel (CIPP) must be used when the Physical Collocation arrangement is not served from <u>SBC-13STATE</u>'s BDFB. No CIPP is required for 20, 40 or 50 amp arrangements, which are served from <u>SBC-13STATE</u>'s BDFB. The CIPPs are designed to provide 20, 40, 50 or 100/200 (maximum) amp redundant increments of DC power. The CIPP is always required for 100/200 amp or greater power arrangements. The Collocator will furnish and install the (CIPP) within a Collocator-provided equipment bay designated by Collocator. The CIPP must meet TP76200MP Level 1 requirements.
- 9.7 Collocator will, whenever possible, place their telecom equipment in the Physical Collocation Space within ninety (90) calendar days of Delivery Date. Collocator must interconnect to SBC-13STATE's network or gain access to SBC-13STATE's unbundled network elements within one hundred eighty (180) calendar days of Delivery Date. If Collocator fails to do so, SBC-13STATE may, upon written notice, terminate that Physical Collocation arrangement, and Collocator shall be liable in an amount equal to the unpaid balance of the charges due under this Appendix for the terminated arrangement and, further, shall continue to be bound by the provisions of this Appendix, the terms and any context of which indicates continued viability or applicability beyond termination. For purposes of this Section, Collocator Telecom Equipment is considered to be interconnected when physically connected to SBC-13STATE's network or a SBC-13STATE's network element for the purpose of Collocator providing a telecommunications service.
- 9.8 Orders for additional space will not be accepted until the existing Collocator's Physical Collocation Space in the requested Eligible Structure, is "efficiently used." Orders for additional Connecting Facility Assignments (CFAs) will not be accepted until the specific CFA type requested (i.e. DSO, DS1, Fiber, etc.) in the requested Eligible Structure is "efficiently use."

- 9.8.1 For purposes of this Appendix, "efficiently used" space means the Collocator is utilizing between sixty percent (60%) and one hundred percent (100%) of the Collocator's existing collocation space arrangement, caged and/or cageless, in a particular Eligible Structure. The determination as to whether this criterion is met or necessary is solely within the reasonable judgment of SBC-13STATE.
- 9.8.2 For purposes of this Appendix, "efficiently used" CFA means that at least sixty percent (60%) of the Collocator's specific type of CFA (cable pairs, coaxial or fiber facilities) requested is currently being used for purpose of interconnecting to <u>SBC-13STATE</u> network for the transmission and routing of telephone exchange service or exchange access. The determination as to whether this criterion is met or the use is necessary is solely within the reasonable judgment of <u>SBC-13STATE</u>.
- 9.9 Subject to the limitations and restrictions of this Appendix, Collocator may place or install in or on the Physical Collocation Space such fixtures and unpowered facilities as it shall deem desirable for the proper use of the Physical Collocation Space as described above. Personal property, fixtures and unpowered facilities placed by Collocator in the Physical Collocation Space shall not become a part of the Physical Collocation Space, even if nailed, screwed or otherwise fastened to the Physical Collocation Space, but shall retain their status as personal property and may be removed by Collocator at any time. Any damage caused to the Physical Collocation Space by the removal of such property shall be repaired at Collocator's expense.
- 9.10 This Appendix and the Collocation provided hereunder is made available subject to and in accordance with Sections 9.10.1, 9.10.2, 9.10.3, and 9.10.4. Collocator shall strictly observe and abide by each in **SBC-13STATES**.
 - 9.10.1 <u>SBC-13STATE</u> TP76200MP, Network Equipment: Power, Grounding, Environmental, and Physical Design Requirements, and any successor document(s), including as such may be modified at any time and from time to time;
 - 9.10.2 **SBC-13STATE**'s most current Interconnector's Collocation Services Handbook and any successor document(s), as may be modified from time to time as set forth below.
 - 9.10.3 **SBC-13STATE** TP76300MP, standards and requirements for equipment and facilities installations, and any successor document(s) within **SBC-13STATE** central offices and may be modified from time to time.
 - 9.10.4 Any statutory and/or regulatory requirements in effect at the time of the submission of the Physical Collocation Application or that subsequently become effective and then when effective.

10. COOPERATIVE RESPONSIBILITIES

- 10.1 <u>SBC-13STATE</u> will contract for and perform the construction and preparation activities necessary to prepare the Physical Collocation Space using the same or consistent practices that are used by <u>SBC-13STATE</u> for other construction and preparation work performed in the Eligible Structure. <u>SBC-13STATE</u> will permit Collocator to subcontract the construction of Physical Collocation arrangements with contractors/vendors approved by <u>SBC-13STATE</u>, provided that <u>SBC-13STATE</u> will not unreasonably withhold approval of contractors.
- 10.2 <u>SBC-13STATE</u> will allow Collocator to select its own contractors for all required engineering and installation services associated with the Collocator Telecom Equipment (e.g., <u>SBC-13STATE</u> shall not require Collocator to use <u>SBC-13STATE</u>'s internal engineering or installation work forces for the engineering and installation of the Collocator Telecom Equipment). Installation of the Collocator Telecom Equipment in the Physical Collocation Space must nevertheless comply with <u>SBC-13STATE</u> TP76300MP. Collocator-selected contractors must agree to all policies and procedures in this Appendix. Access to the Eligible Structure or <u>SBC-13STATE</u>'s Premises and the Physical Collocation Space for Collocator contractors is provided submit to the same requirements as the Collocator.

- 10.2.1 In <u>SBC-13STATE</u>, Collocator's contractors must be certified as required in the Interconnector's Collocation Handbook which is not incorporated herein but available on <u>SBC-13STATE</u>'s CLEC ONLINE Web-Site.
- 10.3 If the Interconnector's Collocation Services Handbook, <u>SBC-13STATE</u>'s CLEC ONLINE Web-Site or the TP76200MP, is modified subsequent to the effective date of this agreement from the attached, the following shall apply:
 - 10.3.1 If a modification is made after the date on which Collocator has or orders a Physical Collocation arrangement, <u>SBC-13STATE</u> shall provide Collocator with those modifications or with revised versions of such, listing or noting the modifications as appropriate. Any such modification shall become effective and thereafter applicable under this Appendix thirty (30) calendar days after such amendment is released by <u>SBC-13STATE</u>.
- 10.4 The terms and conditions expressly set forth in this Appendix shall control in the event of an irreconcilable conflict with the Collocation Services Handbook, SBC-13STATE's CLEC ONLINE Web-Site, SBC-13STATE's TP76300MP, and the TP76200MP in the SBC-13STATES.
- 10.5 <u>SBC-13STATE</u> shall provide an interconnection point or points, physically accessible by both <u>SBC-13STATE</u> and Collocator (typically a <u>SBC-13STATE</u> manhole) at which a Collocator fiber optic cable can enter the Eligible Structure, provided that <u>SBC-13STATE</u> will designate interconnection points as close as reasonably possible to the Eligible Structure. <u>SBC-13STATE</u> will provide at least two such interconnection points at each Eligible Structure where there are at least two entry points for <u>SBC-13STATE</u>'s cable facilities and at which space is available for new facilities in at least two of those entry points. Collocator shall use a single mode dielectric, plenum rated, fire retardant fiber optic cable as a transmission medium to the Physical Collocation Space. Collocator shall be permitted no more than two (2) entrance routes into the Building, if available.
 - 10.5.1 Collocator is responsible for bringing its fiber optic cable to an accessible point outside of the Eligible Structure designated by SBC-13STATE, and for leaving sufficient cable length to fully extend the fiber optic cable to the Collocator's assigned space within the Eligible Structure. Under SBC-13STATE Approved Vendor will fully extend such Collocator-provided cable per the SBC-13STATE TP76300MP to the Collocator's assigned Physical Collocation Space. Coordination for placement of entrance cable facilities must be scheduled with SBC-13STATE's designated Outside Plant Engineer and must obtain an approved Method of Procedures (MOP) from SBC-13STATE.
 - 10.5.2 <u>SBC-13STATE</u> will permit interconnection of copper or coaxial cable only if first approved by the appropriate State Commission and will permit collocation of microwave transmission equipment along with the microwave entrance facility except where such collocation is not practical for technical reasons or because of space limitations.
 - 10.5.3 SBC-13STATE will be responsible for determining equipment location within the Eligible Structure. Procurement, installation and termination of interconnection cabling between Collocator's Physical Collocation Space and SBC-13STATE Main Distribution Frame and/or its equivalent will be installed by the Collocator's SBC-13STATE Approved Vendor. The Collocator's SBC-13STATE Approved Vendor must obtain an approved Method of Procedures (MOP) from SBC-13STATE and follow the SBC-13STATE and follow the SBC-13STATE will install and stencil the termination blocks or panels at SBC-13STATE's Main Distribution Frame and/or its equivalent for the hand off of the Actual Point of Termination (APOT) Connection(s) to the Collocator.
- 10.6 Unless otherwise expressly agreed in writing, SBC-13STATE will provide for all AC and DC power requirements in the Eligible Structure. The Collocator is not permitted to, and will not, place any AC or DC power-generating or power-storing devices (including, for example but not limited to rectifiers, battery plants, AC or DC generators) in the Eligible Structure. Power will support Collocator Telecom Equipment at the specified DC and AC voltages. At a minimum, the power and SBC-13STATE's associated

performance, availability, restoration, and other operational characteristics shall be at parity with that provided to SBC-13STATE's substantially similar telecommunications equipment unless otherwise mutually agreed in writing. Loads specified by the Collocator represent the peak current that will be imposed on a power feeder at any voltage within the emergency operating limits of the equipment and any normal operating condition (i.e. not a short circuit or other malfunction). Even though circuit design is based on peak current, DC power plant design sizing by the SBC-13STATE's is based on demand management. SBC-13STATE will engineer, design, and place cable racks for all power cable routes within the Eligible Structure. Collocator's SBC-13STATE Approved Power Installation Vendor will install the power cable(s) from the Physical Collocation Space to SBC-13STATE's dedicated termination points on the Battery Distribution Fuse Bay (BDFB. When the **SBC-13STATE**'s designated power termination point(s) is at the SBC-13STATE's Power Plant Primary Distribution, the Collocator's SBC-13STATE Approved Power Installation Vendor will install, but not terminate the Collocator's power cable(s). The Collocator must contact the assigned SBC-13STATE Project Manager five (5) business days prior to scheduling a request for the termination of Collocator's power cable(s) to the **SBC-13STATE**'s Power Plant Primary Distribution, which will be performed by SBC-13STATE. The Collocator's SBC-13STATE Approved Power Installation Vendor must obtain an approved Method of Procedures (MOP) from SBC-13STATE and follow the SBC-**13STATE** TP76300MP.

- 10.7 **SBC-13STATE** will provide negative DC and AC power, back-up power, lighting, ventilation, heat, air conditioning and other environmental conditions necessary for the Collocator's equipment in the same manner and at the same standards that **SBC-13STATE** provides such conditions for its own substantially similar equipment or facilities within that Eligible Structure.
- 10.8 Regeneration of either DS-1 or DS-3 signal levels may be provided by Collocator or <u>SBC-13STATE</u> under its then-standard custom work order process or NSCR, including payment requirements prior to the installation of the regeneration equipment.
- 10.9 Collocator and <u>SBC-13STATE</u> are each responsible for providing to the other contact numbers for technical personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week.
- 10.10 **SBC-13STATE** shall maintain for the Eligible Structure customary building services, utilities (excluding telephone facilities), including janitor and elevator services, 24 hours a day.
- 10.11 <u>SBC-13STATE</u> agrees to make, at its expense, all changes and additions to the Eligible Structure required by laws, ordinances, orders or regulations of any municipality, county, state or other public authority including the furnishing of required sanitary facilities and fire protection facilities, except fire protection facilities specially required because of the installation of telephone or electronic equipment and fixtures in the Physical Collocation Space.
- 10.12 Collocator and **SBC-13STATE** are each responsible for providing trouble report status or any network trouble of problems when requested by the other.
- 10.13 In <u>SBC-13STATE</u>, each Party is responsible for immediate verbal notification to the other of significant outages or operations problems which could impact or degrade that other's network, equipment, facilities, or services, and for providing an estimated clearing time for restoration. In addition, written notification must be provided within twenty-four (24) hours from verbal notification.
- 10.14 In the event <u>SBC-13STATE</u> determines it necessary for Physical Collocation Space to be moved within the Eligible Structure in which the Physical Collocation Space is located or to another Eligible Structure, Collocator is required to do so. If such relocation arises from circumstances beyond the reasonable control of <u>SBC-13STATE</u>, including condemnation or government order or regulation that makes the continued occupancy of the Physical Collocation Space or Eligible Structure too costly in <u>SBC-13STATE</u>'s sole judgment, Collocator shall be responsible for the cost of preparing the new Physical Collocation Space at the new location. Otherwise <u>SBC-13STATE</u> shall be responsible for any reasonable preparation costs.
 - 10.14.1 In the event that a Collocator requests that the Physical Collocation Space be moved within the SBC-13STATE Shall permit the

Collocator to relocate the Physical Collocation Space, subject to the availability of space and associated requirements. Collocator shall be responsible for all charges associated with the move, including the reinstallation of its equipment and facilities and the preparation of the new Physical Collocation Space and the new Wire Center as applicable.

- 10.15 In the event the Collocator cancels its order after <u>SBC-13STATE</u> has begun preparation of the Physical Collocation Space, but before <u>SBC-13STATE</u> has been paid the entire amount due under this Agreement, then in addition to other remedies that <u>SBC-13STATE</u> might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the non-recoverable cost of installation and removal, including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs. <u>SBC-13STATE</u> shall provide the Collocator with a detailed invoice showing the costs it incurred associated with preparation of Collocator's Physical Collocation request.
- 10.16 Collocator may discontinue or terminate a Physical Collocation Arrangement on not less than thirty (30) days advance notice to SBC-13STATE by submitting a complete and accurate Physical Collocation Application plus applicable fees. Upon the discontinuance or termination of a Physical Collocation arrangement, the Collocator shall pay to SBC-13STATE all costs associated with returning the Physical Collocation Space to SBC-13STATE in the same condition as when SBC-13STATE first began any construction work on such space on behalf of Collocator. Such costs include, but are not limited to, costs associated with removal by SBC-13STATE of facilities, cabling and cages.
- 10.17 Upon discontinuance or termination of the Physical Collocation arrangement, the Collocator will work cooperatively with **SBC-13STATE** to remove the Collocator's equipment from **SBC-13STATE** property subject to the condition that the removal of such equipment can be accomplished without damaging or endangering other equipment located in the central office. SBC-13STATE is not responsible for and will not guarantee the condition of such equipment if removed by Collocator or an SBC-13STATE vendor hired by Collocator. Collocator shall indemnify and hold **SBC-13STATE** harmless from any damage or claims associated with removal of its equipment or other equipment located in the central office damaged while Collocator is removing its own equipment. The Collocator is responsible for arranging for and paying for the removal of physically collocated equipment including all costs associated with equipment removal, packing and shipping. Arrangements for and the removal of the Collocator's physically collocated equipment must be made within thirty (30) calendar days of SBC-13STATE receipt of Collocator's Physical Collocation Application to terminate the Physical Collocation arrangement, unless a different time period is mutually agreed upon. The Collocator will pay all arrangement monthly charges until all equipment is removed. If the Collocator has not removed the equipment within this timeframe, SBC-13STATE has the right to remove the equipment and bill the Collocator for any reasonable expense associated with removal of the equipment. **SBC-13STATE** shall have no responsibility for damage done to such removed equipment caused by **SBC-**13STATE or its contractors during the removal process. Collocator will indemnify and hold SBC-13STATE harmless for any damage or claims associated with the removed equipment or other equipment located in the central office damaged if SBC-13STATE removes Collocator's equipment. Any equipment not removed in this time frame may be removed by SBC-13STATE and stored in a non-SBC-13STATE location, at the expense of the Collocator.
- 10.18 Upon termination of the Physical Collocation arrangement, the Collocator must remove the fiber entrance cable used for the Physical Collocation. If the entrance cable(s) is not scheduled and removed within thirty (30) calendar days after discontinuance of use, SBC-13STATE may arrange for the removal, and the Collocator will be responsible for any charges incurred to remove the cable as set forth in Section 10.18 below. SBC-13STATE and the Collocator will cooperatively manage the removal process. The Collocator is only responsible for physically removing entrance cables housed in conduits or inner-ducts and will only be required to do so when SBC-13STATE instructs the Collocator such removal can be accomplished without damaging or endangering other cables contained in a common duct or other equipment residing in the central office.

- 10.19 If Collocator fails to remove its equipment and facilities from the Physical Collocation Space within thirty (30) calendar days after discontinuance of use, SBC-13STATE may perform the removal and shall charge Collocator for any materials used in any such removal, and the time spent on such removal at the then-applicable hourly rate for custom work. Further, in addition to the other provisions herein, Collocator shall indemnify and hold SBC-13STATE harmless from any and all claims, expenses, fees, or other costs associated with any such removal by SBC-13STATE.
- 10.20 Other than the security restrictions described herein, <u>SBC-13STATE</u> shall place no restriction on access to Collocator's central office Physical Collocation Space by Collocator's employees and designated agents. Such space shall be available to Collocator designated agents twenty-four (24) hours per day each day of the week. <u>SBC-13STATE</u> will not impose unreasonable security restrictions for the Eligible Structure, including the Physical Collocation Space.
- 10.21 <u>Demarcation Point</u> <u>SBC-13STATE</u> shall designate the point(s) of termination within the Eligible Structure as the point(s) of physical demarcation between Collocator's network and <u>SBC-13STATE</u>'s network, with each being responsible for maintenance and other ownership obligations and responsibilities on its side of that demarcation point. Collocator is responsible for coordinating with <u>SBC-13STATE</u> to ensure that services are installed in accordance with a service request.
- 10.22 Collocator is responsible for testing, isolating and clearing trouble when the trouble has been isolated to inside the Physical Collocation Space, or to any piece of Collocator Telecom Equipment, or any other Collocator-provided facility or piece of equipment. If <u>SBC-13STATE</u> testing is also required, it will be provided at applicable charges.

11. TESTING AND ACCEPTANCE

- 11.1 Collocator and SBC-13STATE will complete an acceptance walk-through of the Physical Collocation Space prior to SBC-13STATE turning the Physical Collocation Space over to Collocator. Exceptions that are noted during this acceptance walk-through shall be corrected by SBC-13STATE as soon as commercially reasonable after those exceptions are provided in writing, which exceptions shall be provided no more than five (5) business days after the walk through. The correction of these exceptions from Collocator's Physical Collocation request shall be at SBC-13STATE's expense.
- 11.2 Once the Collocator's equipment installation is successfully completed, power must be turned up and tested, and connectivity must be tested. Power testing, and connectivity testing in certain situations, will require a cooperative test involving the Collocator, its SBC-13STATE, and/or SBC-1
- 11.3 All installations of equipment must be in accordance with the <u>SBC-13STATE</u> TP76300MP and subject to review by an <u>SBC-13STATE</u> maintenance engineer for compliance. Should <u>SBC-13STATE</u> maintenance engineer determine during their review audit that the installation is not compliant with specifications, the Collocator or it's <u>SBC-13STATE</u> Approved Vendor must correct non compliant items and schedule an additional review audit after corrective work has been performed.
- 11.4 Collocator shall be responsible for coordination with its **SBC-13STATE** Approved Vendor to be at the site for acceptance testing.
- 11.5 Once Collocator has accepted the facilities, the Collocator will order either interconnection or access to UNEs from **SBC-13STATE** to be connected to their equipment.

12. DELIVERY INTERVALS

12.1 The construction interval relates to the period in which <u>SBC-13STATE</u> shall construct and turnover to the Collocator the requested Physical Collocation Space. The delivery interval begins on the date <u>SBC-13STATE</u> receives an accurate and complete Physical Collocation Application from the Collocator. The delivery interval ends on the date <u>SBC-13STATE</u> is ready to turnover the Physical Collocation Space to the Collocator ("Delivery Date"). The Collocator must provide the <u>SBC-13STATE</u>, within seven (7) calendar

days from the date of notification granting the application request, a confirmatory response in writing to continue construction along with the fifty percent (50%) payment of non-recurring charges (unless payment was received with application) or the delivery interval provided in table below will not commence until such time as SBC-13STATE has received such response and payment. If the Collocator has not provided the SBC-13STATE such response and payment by the twelfth (12) calendar day after the date SBC-13STATE notified Collocator its request has been granted, the application will be canceled. Physical Collocation Space is not reserved until SBC-13STATE receipt of the confirmatory response in writing from the Collocator with applicable fees. The delivery interval assigned will be provided to the Collocator by SBC-13STATE with the ten (10) calendar day space notification. Each complete and accurate Physical Collocation Application received by SBC-13STATE from the Collocator will be processed in the order received unless the Collocator provides a priority list, whichever is applicable. The delivery interval for Physical Collocation is determined by SBC-13STATE taking into consideration the various factors set forth in Table (1) below including, without limitation, the number of all Physical Collocation Applications submitted by Collocator and the need for additional preparation of the space such as overhead racking, additional power or HVAC.

Table (1)				
Number of All				
Physical		Overhead		
Collocation		Iron/Racking	Additional Power or	Additional Power
Applications	Overhead	Does	HVAC is not	or HVAC is
submitted by	Iron/Racking	Not Exist for	Required for the	Required for the
one Collocator	Exists for Active	Active	assigned Inactive	assigned Inactive
per state or	Collocation	Collocation	Collocation Space	Collocation Space
metering region	Space Use	Space Use	Use	Use
1 – 10	60 calendar days	80 calendar days	140 calendar days	180 calendar days
11-20	65 calendar days	85 calendar days	145 calendar days	185 calendar days

- 12.2 Should the Collocator submit twenty-one (21) or more applications within ten (10) business days, the above delivery intervals will be increased by five (5) calendar days for every five (5) additional applications or fraction thereof. Any material revision to an application will be treated as a new application and the delivery intervals set forth in Table (1) above will be re-started. All Physical Collocation Applications (except requests for Adjacent Structure Collocation) received by SBC-13STATE from a Collocator within a ten (10) business day period shall be treated as submitted at the same time for purposes of administering the above staggering intervals. The Caged and Cageless collocation delivery interval ends when roughed in and the assigned space has been distinctly marked by SBC-13STATE.
 - 12.2.1 For example, but not by way of limitation, if a Collocator submits twelve (12) Caged/Cageless Physical Collocation Applications in a state, the delivery intervals assigned by **SBC-13STATE** will depend on which variables apply within each Eligible Structure Physical Collocation is requested:

If Applications (1-4) are for Physical Collocation Space where Active Collocation Space is available and overhead racking exists, the delivery intervals assigned will be sixty (60) days. If Applications (5-6) are for Physical Collocation Space and only Inactive Collocation Space exists and additional power or HVAC is not required, the delivery interval assigned will be one hundred forty (140) calendar days. If Applications (7-12) are for Physical Collocation Space where Active Collocation Space is available and overhead racking does not exist, the delivery intervals assigned to Applications (7-10) will be eighty (80) calendar days and for Applications (11-12) will be assigned eighty five (85) calendar days.

- 12.3 The second fifty percent (50%) payment must be received by **SBC-13STATE** prior to the space being turned over to the Collocator. At space turnover, the Actual Point of Termination (APOT) Connection(s) will be provided to the Collocator by **SBC-13STATE**.
- 12.4 For the following interconnection cabling Augments, the Collocator must submit a complete and accurate Physical Collocation Application:
 - 168 DS1 connections and/or
 - 48 DS3 connections and/or
 - 400 Copper (shielded or nonshielded) cable pair connections
 - 12 fiber pair connections

This application must include an up-front payment of the Application Fee and fifty percent (50%) of all applicable non-recurring charges.

12.5 The cabling Augment interval is determined by **SBC-13STATE** taking into consideration the various factors set forth in Table (2) below including, without limitation, the number of all Physical Collocation Applications for the above Augments submitted by Collocator, the type of infrastructure available for collocation, and the need for additional preparation of the infrastructure such as overhead racking and additional power. The cabling Augment interval assigned will be provided to the Collocator by **SBC-13STATE** with the ten (10) calendar day Augment notification. Each complete and accurate Physical Collocation Application received by **SBC-13STATE** from the Collocator will be processed in the order received unless the Collocator provides a priority list, whichever is applicable. The cabling Augment interval is determined by **SBC-13STATE** taking into consideration the various factors set forth in Table (2) below including, without limitation, the number of all Physical Collocation Applications for the above Augments submitted by Collocator, the type of infrastructure available for collocation, and the need for additional preparation of the infrastructure such as overhead racking and additional power.

Table (2)

Table (2)		
Number of AllCabling	Necessary Elements such	Necessary Elements such as
Augment Applications	as Iron/Racking and Power	Iron/Racking and Power does
submitted by One Collocator	exist for Physical	not exist for Physical
per state or metering region	Collocation Use	Collocation Use
1 – 10	30 calendar days	60 calendar days
11-20	35calendar days	65 calendar days

- 12.6 Should the Collocator submit twenty-one (21) or more Physical Collocation Applications for cabling Augments within ten (10) business days, the above delivery intervals will be increased by five (5) calendar days for every five (5) additional application or fraction thereof. Any material revision to a Physical Collocation Application for cabling Augments will be treated as a new application and will be subject to the delivery intervals set forth in Table (2) above. All applications received by SBC-13STATE from a Collocator within a ten (10) business day period shall be treated as submitted at the same time for purposes of administering the above staggering intervals.
 - 12.6.1 For example, but not by way of limitation, if a Collocator submits twelve (12) Physical Collocation Applications for cabling Augments in a state, the delivery intervals assigned will depend on which variables apply within each Eligible Structure requested:

If Applications (1-4) are for Physical Collocation cabling Augments where necessary elements such as overhead racking and power exists, the delivery interval assigned will be thirty (30) days. If Applications (5-12) are for Physical Collocation where necessary elements such as overhead racking and power does not exists, the delivery interval assigned to Applications (5-10) will be sixty (60) calendar days and for Applications (11-12) sixty five (65) calendar days.

- 12.7 For all Augments other than provided above, **SBC-13STATE** will work cooperatively with Collocator to negotiate a mutually agreeable delivery interval.
- 12.8 Within twenty (20) calendar days or mutually agreed upon time, from SBC-13STATE's receipt of the confirmatory response in writing to continue construction on the Physical Collocation arrangement requested along with the fifty percent (50%) payment of non-recurring charges (unless payment was received with application), Network Support and/or appropriate departments will schedule a walk through visit with the CLEC and/or vendor to provide floor plans of space and the preliminary route design for the interconnection and power cabling.
- 12.9 <u>SBC-13STATE</u> and the Collocator will come to agreement regarding Collocator inspection visits during the construction of the Physical Collocation Space. These visits will be allowed during regular business hours only and will require that the Collocator be escorted by an <u>SBC-13STATE</u> employee. Escort charges will apply. These visits will be jointly agreed upon by <u>SBC-13STATE</u> and the Collocator and will be determined on a case by case basis.
- 12.10 During <u>SBC-13STATE</u> delivery interval, if engineering design work is complete, which includes asbestos removal, HVAC installation, filtration, floor loading, floor preparation, and overhead racking placement, <u>SBC-13STATE</u> will notify Collocator that their vendors or contractors will be allowed to do work in parallel with <u>SBC-13STATE</u> throughout the remaining delivery interval. The Collocator must obtain an approved Method of Procedures (MOP) from <u>SBC-13STATE</u> and follow <u>SBC-13STATE</u>'s Technical Publication for installation of equipment and facilities. Security Access requirements in Section 13 of this Appendix will apply.
- 12.11 In responding to an application request that requires an ICB/NSCR, **SBC-13STATE** shall advise the Collocator with the quote whether space for the Virtual Collocation requested is available.
- 12.12 Adjacent Structure Collocation Delivery Intervals
 - 12.12.1 <u>SBC-13STATE</u> Delivery Interval, rates, terms and conditions for Adjacent Structures Collocation will be determined on an individual case basis (ICB)/Non Standard Collocation Request (NSCR).

13. SECURITY

- As provided herein, SBC-13STATE may require reasonable security arrangements to protect its equipment and ensure network reliability. SBC-13STATE may recover the costs of implementing security measures from Collocators in a reasonable manner via the appropriate State Commissions. Except as provided below, SBC-13STATE may only impose security arrangements that are as stringent as the security arrangements that SBC-13STATE maintains at its own premises for its own employees or authorized contractors. SBC-13STATE must allow Collocator to access its installed Physical Collocation equipment twenty-four (24) hours a day, seven (7) days a week, in SBC-13STATE Eligible Structures without requiring either a security escort of any kind or delaying a Collocator's employees' entry into SBC-13STATE seligible Structure. Reasonable security measures that SBC-13STATE may adopt include, but are not limited to, the following:
 - 13.1.1 Installing security cameras or other monitoring systems; or
 - 13.1.2 Requiring Collocator personnel to use badges with computerized tracking systems; or
 - 13.1.3 Requiring Collocator employees to undergo the same level of security training, or its equivalent, that SBC-13STATE's own employees, or third party contractors providing similar functions, must undergo; provided, however, that SBC-13STATE may not require Collocator employees to receive such training from SBC-13STATE itself, but must provide information to Collocator on the specific type of training required so Collocator's employees can conduct their own training. Qualification program and security training details shall be included in SBC-13STATE's technical publications and/or Collocation website(s). SBC-13STATE does not use any information collected in the course of implementing or operating security arrangements "for any marketing or other purpose in aid of competing with Collocators".

- 13.1.4 <u>SBC-13STATE</u> may take reasonable steps to protect its own equipment, such as enclosing the equipment in a cage. If <u>SBC-13STATE</u> chooses to construct an interior security partition around its own equipment, that partition may not interfere with Collocators' access to their own equipment, including equipment collocated directly adjacent to <u>SBC-13STATE</u>'s equipment. <u>SBC-13STATE</u>'s enclosure of its own equipment will not be a basis for a claim that space is exhausted.
- 13.2 Collocators and SBC-13STATE will each establish disciplinary procedures up to and including dismissal or denial of access to the Eligible Structure and other SBC-13STATE's property for certain specified actions that damage, or place the equipment, facilities, or the network or personnel of the Collocators or SBC-13STATE in jeopardy. The following are actions that could damage or place the Eligible Structure, or the network or the personnel of the Collocators or SBC-13STATE, in jeopardy and may justify disciplinary action up to and including dismissal or the denial of access to the Eligible Structure and other SBC-13STATE property:
 - 13.2.1 Theft or destruction of **SBC-13STATE**'s or any Collocator's property.
 - 13.2.2 Use or attempted use/sale of alcohol or illegal drugs on **SBC-13STATE**'s property.
 - 13.2.3 Industrial espionage.
 - 13.2.4 Threats or violent acts against other persons on **SBC-13STATE**'s property.
 - 13.2.5 Knowing violations of any local, state or federal law on **SBC-13STATE**'s property.
 - 13.2.6 Permitting unauthorized persons access to <u>SBC-13STATE</u>'s or Collocator's equipment on <u>SBC-13STATE</u>'s property.
 - 13.2.7 Carrying a weapon on **SBC-13STATE**'s property.
- 13.3 In addition, the Collocator and SBC-13STATE will take appropriate disciplinary steps as determined by each party to address any violations reported by SBC-13STATE or the Collocator of SBC-13STATE's policies and practices on security, safety, network reliability, and business conduct as defined in SBC-13STATE's Interconnector's Collocation Services Handbook and/or CLEC ONLINE Web-Site, provided that such information and any and all updates to it are timely provided to the Collocator.
 - 13.3.1 <u>SBC-13STATE</u> categorizes such violations, applies disciplinary steps and other consequences for such violations, and applies special procedures for national or other emergencies, as set forth in **SBC-13STATE's** Interconnector's Collocation Services Handbook.
- 13.4 Collocators will provide indemnification and insurance as set forth in this agreement to cover any damages caused by the Collocator's technicians at a level commensurate with the indemnification and insurance provided by <u>SBC-13STATE</u>'s authorized contractors with equivalent access. The indemnification provisions and requirements are reciprocal to <u>SBC-13STATE</u> as well.
- 13.5 **SBC-13STATE** may use reasonable security measures to protect its equipment, including, but not limited to, enclosing its equipment in its own cage, the use of security cameras or other monitoring devices, badges with computerized tracking systems, identification swipe cards, keyed access, and/or logs, as appropriate for the Eligible Structures where physical collocation will take place.

14. CASUALTY LOSS

- 14.1 If the Eligible Structure or the Physical Collocation Space is damaged by fire or other casualty, and:
 - 14.1.1 The Physical Collocation Space is not rendered untenantable in whole or in part, <u>SBC-13STATE</u> shall repair the same at its expense (as herein limited) and the recurring charges shall not be abated, or
 - 14.1.2 The Physical Collocation Spaces is rendered untenantable in whole or in part and such damage or destruction can be repaired within ninety (90) calendar days, <u>SBC-13STATE</u> has the option to repair the Physical Collocation Space at its expense (as herein limited) and the recurring charges shall be proportionately abated to the extent and while Collocator was deprived of the use. If the Physical

Collocation Space cannot be repaired within ninety (90) calendar days, or <u>SBC-13STATE</u> opts not to rebuild, then the Physical Collocation arrangement provided in the Physical Collocation Space shall (upon notice to Collocator within thirty (30) calendar days following such occurrence) terminate as of the date of such damage. <u>SBC-13STATE</u> shall endeavor to relocate Collocator equipment in alternative location, or assist Collocator in developing alternative to physical location.

- 14.2 Any obligation on the part of <u>SBC-13STATE</u> to repair the Physical Collocation Space shall be limited to repairing, restoring and rebuilding the Physical Collocation Space as originally prepared for Collocator and shall not include any obligation to repair, restore, rebuild or replace any alterations or improvements made by Collocator or by <u>SBC-13STATE</u> on request of Collocator; any Collocator Telecom Equipment; or other facilities or equipment located in the Physical Collocation Space by Collocator or by <u>SBC-13STATE</u> on request of Collocator.
- 14.3 In the event that the Eligible Structure shall be so damaged by fire or other casualty that closing, demolition or substantial alteration or reconstruction thereof shall be necessary then, notwithstanding that the Physical Collocation Space may be unaffected thereby, <u>SBC-13STATE</u>, at its option, may terminate any Physical Collocation arrangement in that Eligible Structure by giving Collocator ten (10) calendar days prior written notice within thirty (30) calendar days following the date of such occurrence, if at all possible.

15. REMOVAL OF EQUIPMENT

15.1 Unless otherwise set forth herein, if Collocator shall default in performance of any term or condition herein, and the default shall continue for thirty (30) calendar days after receipt of written notice, or if Collocator is declared bankrupt or insolvent or makes an assignment for the benefit of creditors, SBC-13STATE may, immediately or at any time thereafter, without notice or demand, enter and repossess the Physical Collocation Space, expel Collocator and any claiming under Collocator, remove any Collocator Telecom Equipment and any other items in the Physical Collocation Space, forcibly if necessary, and thereupon such Physical Collocation arrangement shall terminate, without prejudice to any other remedies SBC-13STATE might have. SBC-13STATE may exercise this authority on an individual collocation space basis. SBC-13STATE may also refuse additional applications for collocation and/or refuse to complete any pending orders for additional space or collocation by Collocator at any time thereafter.

16. LIMITATION OF LIABILITY

16.1 Collocator acknowledges and understands that SBC-13STATE may provide space in or access to the Eligible Structure to other persons or entities ("Others"), which may include competitors of Collocator; that such space may be close to the Physical Collocation Space, possibly including space adjacent to the Physical Collocation Space and/or with access to the outside of the physical collocation space; and that if Collocator requests a cage around its equipment, the cage Physical Collocation Space is a permeable boundary that will not prevent the Others from observing or even damaging Collocator's equipment and facilities. In addition to any other applicable limitation, SBC-13STATE shall have absolutely no liability with respect to any action or omission by any other, regardless of the degree of culpability of any such other or SBC-13STATE liability arises in tort or in contract. Collocator shall save and hold SBC-13STATE harmless from any and all costs, expenses, and claims associated with any such acts or omission by any Other acting for, through, or as a result of Collocator.

17. INDEMNIFICATION OF <u>SBC-13STATE</u>

17.1 In addition to any indemnification obligations set forth in the General Terms and Conditions of this Agreement), Collocator's shall indemnify and hold harmless <u>SBC-13STATE</u> the agents, employees, officers, directors and shareholders of any of them ("Indemnities"), from and against any and all liabilities, obligations, claims, causes of action, fines, penalties, losses, costs, expenses (including court costs and reasonable attorney's fees), damages, injuries, of any kind, (individually and collectively "Liabilities"), including but not limited to, Liabilities as a result of (a) injury to or death of any person; (b) damage to or loss or destruction of any property; or (c) Liabilities related in any manner to employee benefits, workers

compensation, payroll tax, and any other employer obligations which may be asserted against SBC-13STATE where such liabilities arise in connection with Collocator's use of persons that it classifies as an independent contractor or subcontractor to perform obligations under this Agreement; (d) attachments, liens or claims of material persons or laborers, arising out of or resulting from or in connection with this Agreement or the performance of or failure to perform and directly or indirectly caused, in whole or part, by acts of omissions, negligent or otherwise, of Collocator or a contractor or a representative of Collocator or an employee of any one of them, except to the extent such Liabilities arise from the willful or intentional misconduct of SBC-13STATE or its employees.

18. OSHA STATEMENT

18.1 Collocator, in recognition of SBC-13STATE is status as an employer, agrees to abide by and to undertake the duty of compliance on behalf of SBC-13STATE with all federal, state and local laws, safety and health regulations relating to the Physical Collocation Space which Collocator has assumed the duty to maintain pursuant to this Agreement, and to indemnify and hold SBC-13STATE harmless for any judgments, citations, fines, or other penalties which are assessed against SBC-13STATE as the result of Collocator's failure to comply with any of the foregoing. SBC-13STATE, in its status as an employer, shall comply with all federal, state and local laws, safety and health standards and regulations with respect to the structural and those other portions of the Physical Collocation Space which SBC-13STATE has agreed to maintain pursuant hereto.

19. NOTICES

- 19.1 Except in emergency situations, **SBC-13STATE** shall provide Collocator with written notice five (5) business days prior to those instances where **SBC-13STATE** or its subcontractors may be undertaking a major construction project in the general area of the Physical Collocation Space or in the general area of the AC and DC power plants which support the Physical Collocation Space.
- 19.2 <u>SBC-13STATE</u> will inform Collocator by telephone of any emergency-related activity that <u>SBC-13STATE</u> or its subcontractors may be performing in the general area of the Physical Collocation Space occupied by Collocator or in the general area of the AC and DC power plants which support the Physical Collocation Space. Notification of any emergency related activity should be made to Collocator as soon as reasonably possible so that Collocator can take any action required to monitor or protect its service.
- 19.3 <u>SBC-13STATE</u> will provide Collocator with written notification within ten (10) business days of any scheduled AC or DC power work or related activity in the Eligible Structure that will cause an outage or any type of power disruption to Collocator Telecom Equipment. <u>SBC-13STATE</u> shall provide Collocator immediate notification by telephone of any emergency power activity that would impact Collocator Telecom Equipment.
- 19.4 Except as may be specifically permitted in this Agreement, any notice or demand, given by one party to the other shall be in writing and shall be valid and sufficient if dispatched by registered or certified mail, return receipt requested, postage prepaid, in the United States mails, or by facsimile transmission; provided, however, that notices sent by such registered or certified mail shall be effective on the third business day after mailing and those sent by facsimile transmission shall only be effective on the date transmitted if such notice is also sent by such registered or certified mail no later than the next business day after transmission, all addressed as follows:

If to AR, CA, CT, KS, MO, NV, OK, TX:

NOTICE CONTACT	CLEC CONTACT	SBC-8STATE CONTACT
NAME/TITLE	Eileen Singleton/Director of Operations	Account Manager-Collocation
STREET ADDRESS	4727 South Main	2600 North Central Expressway 6th Floor
CITY/STATE/ZIP	Stafford, TX 77477	Richardson, TX 75080

If to IL, IN, MI, OH, WI:

NOTICE CONTACT	CLEC CONTACT	SBC MIDWEST REGION 5-STATE	
		<u>CONTACT</u>	
NAME/TITLE	Eileen Singleton /Director of Operations	Account Manager-Collocation	
STREET ADDRESS	4727 South Main	350 N. Orleans Street, 5th Floor	
CITY/STATE/ZIP	Stafford, TX 77477	Chicago, IL 60654	

Either party hereto may change its address by written notice given to the other party hereto in the manner set forth above.

19.5 Except as may be specifically permitted in this Agreement, any payment desired or required to be given by one party to the other shall be dispatched by registered or certified mail, return receipt requested, postage prepaid, in the United States mails, and shall be addressed as follows:

	CLEC CONTACT	SBC-13STATE CONTACT
NAME/TITLE	Eileen Singleton/Director of Operations	CSC
STREET ADDRESS	4727 South Main	2600 North Central Expressway, 6 th Floor
CITY/STATE/ZIP	Stafford, TX 77477	Dallas, TX 75080

20. INSURANCE

20.1 Collocator shall furnish <u>SBC-13STATE</u> with certificates of insurance which evidence the minimum levels of insurance set forth in the General Terms and Conditions of this Agreement, and state the types of insurance and policy limits provided by Collocator. <u>SBC-13STATE</u> shall be named as an ADDITIONAL INSURED on general liability policy.

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED OR MATERIALLY CHANGED, THE ISSUING COMPANY WILL MAIL THIRTY (30) CALENDAR DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER (S).

- 20.1.1 In addition to the insurance requirements set forth in this Agreement, Collocator must maintain all Risk Property coverage on a full replacement cost basis insuring all of Collocator's personal property situated on or within the Eligible Structure. Collocator releases SBC-13STATE from and waives any and all right of recovery, claim, action or cause of action against SBC-13STATE, its agents, directors, officers, employees, independent contractors, and other representatives for any loss or damage that may occur to equipment or any other personal property belonging to Collocator or located on or in the space at the request of Collocator when such loss or damage is by reason of fire or water or the elements or any other risks that would customarily be included in a standard all risk insurance policy covering such property, regardless of cause or origin, including negligence of SBC-13STATE, its agents, directors, officers, employees, independent contractors, and other representatives. Property insurance on Collocator's fixtures and other personal property shall contain a waiver of subrogation against SBC-13STATE, and any rights of Collocator against SBC-13STATE for damage to Collocator's fixtures or personal property are hereby waived. Collocator may also elect to purchase business interruption and contingent business interruption insurance, knowing that SBC-13STATE has no liability for loss of profit or revenues should an interruption of service occur that is attributable to any Physical Collocation arrangement provided under this Appendix.
- 20.2 The limits for insurance set forth in the General Terms and Conditions of this Agreement may be increased by **SBC-13STATE** from time to time during the term of a Collocation arrangement to at least such minimum

- limits as shall then be customary in respect of comparable situations within the existing **SBC-13STATE** structure.
- 20.3 All policies purchased by Collocator shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by **SBC-13STATE**.
- 20.4 All insurance must be in effect on or before occupancy date and shall remain in force as long as any of Collocator's equipment or other Collocator facilities or equipment remain within the Eligible Structure.
- 20.5 Collocator shall submit certificates of insurance reflecting the coverages specified in the General Terms and Conditions of this Agreement prior to, and as a condition of, <u>SBC-13STATE</u>'s obligation to turn over the Physical Collocation Space to Collocator or to permit any Collocator-designated subcontractors into the Eligible Structure. Collocator shall arrange for <u>SBC-13STATE</u> to receive thirty (30) calendar day's advance written notice from Collocator's insurance company(ies) of cancellation, non-renewal or substantial alteration of its terms.
- 20.6 Collocator must also conform to recommendations made by **SBC-13STATE**'s Property Insurance Company, if any, unless a recommendation is also applicable to **SBC-13STATE** and **SBC-13STATE** does not so conform in the Eligible Structure where the Physical Collocations pace is located.
- 20.7 Failure to comply with the provisions of this "Insurance" Section will be deemed a material breach of this Agreement.

21. PROTECTON OF SERVICE AND PROPERTY

- 21.1 **SBC-13STATE** shall use its existing power back-up and power recovery plan in accordance with its standard policies for the specific Central Office.
- 21.2 For the purpose of notice permitted or required by this Appendix, each Party shall provide the other Party a Single Point of Contact (SPOC) available twenty-four (24) hours a day, seven (7) days a week.
- 21.3 Except as may otherwise be provided:
 - 21.3.1 **SBC-13STATE** and Collocator shall each exercise reasonable care to prevent harm or damage to the other Party, its employees, agents or customers, or their property; and
 - 21.3.2 Each Party, its employees, agents, or representatives agree to take reasonable and prudent steps to ensure the adequate protection of property and services of the other Party.
 - 21.3.3 Each Party shall restrict access to the Eligible Structure and the Physical Collocation Space to employees and authorized agents of that other Party to the extent necessary to perform their specific job function.
- 21.4 <u>SBC-13STATE</u> shall use electronic access controls to protect all spaces which house or contain Collocator equipment or equipment enclosures, but if electronic controls are not available, <u>SBC-13STATE</u> shall either furnish security guards at those <u>SBC-13STATE</u> locations already protected by security guards on a seven (7) day per week, twenty-four (24) hour a day basis; and if none, <u>SBC-13STATE</u> shall permit Collocator to install monitoring equipment in the collocation space to carry data back to Collocator's work center for analysis. Collocator agrees that Collocator is responsible for problems or alarms related to Collocator's equipment or equipment enclosures located on SBC-13STATE's Physical Collocation Space.
- 21.5 **SBC-13STATE** shall furnish Collocator with the identifying credentials to be carried by its employees and authorized agents to be paid for by the Collocator. The Collocator must maintain an updated list of all authorized employees and authorized agents on an individual Collocation Space basis for every Eligible Structure where there are **SBC-13STATE** security guards.
- 21.6 Collocator shall comply with the security and safety procedures and requirements of **SBC-13STATE**, including but not limited to sign-in, and identification.

- 21.7 <u>SBC-13STATE</u> shall furnish Collocator with all keys, entry codes, lock combinations, or other materials or information that may be needed to gain entry into any secured Collocator space in central offices. In the event of an emergency, Collocator shall contact a SPOC provided by <u>SBC-13STATE</u> for access to spaces which house or contain Collocator equipment or equipment enclosures.
- 21.8 **SBC-13STATE** shall use reasonable measures to control unauthorized access from passenger and freight elevators to spaces which contain or house Collocator equipment or equipment enclosures.
- 21.9 **SBC-13STATE** shall use best efforts to provide notification within two (2) hours to designated Collocator personnel to indicate an actual security breach.
- 21.10 <u>SBC-13STATE</u> shall be responsible for the security of the Eligible Structure. If a security issue arises or if Collocator believes that <u>SBC-13STATE</u>'s security measures are unreasonably lax, Collocator shall notify <u>SBC-13STATE</u> and the Parties shall work together to address the problem. <u>SBC-13STATE</u> shall, at a minimum, do the following:
 - 21.10.1 Where a cage is used, <u>SBC-13STATE</u> shall design collocation cages to prevent unauthorized access; provided, however, that Collocator realizes and assents to the fact that the cage will be made of wire mesh.
 - 21.10.2 <u>SBC-13STATE</u> shall establish procedures for controlling access to the collocation areas by employees, security guards and others. Those procedures shall limit access to the collocation areas to <u>SBC-13STATE</u>'s employees, agents or invitees having a business need, such as a periodic review of the Physical Collocation Space, to be in these areas. <u>SBC-13STATE</u> shall require all persons entering the collocation areas to wear identification badges.
 - 21.10.3 <u>SBC-13STATE</u> shall provide card key access to all collocation equipment areas where a secured pathway to the collocation space is made available to Collocators, along with a positive key control system for each Collocator's caged Physical Collocation Space. <u>SBC-13STATE</u> shall respond immediately to reported problems with Collocator key cards.
 - 21.10.4 In emergency situations, common courtesy will be extended between Collocator and **SBC-13STATE**'s employees, including the provision of first aid and first aid supplies.
- 21.11 Collocator shall limit access to Collocator employees directly to and from the Physical Collocation Space and will not enter unauthorized areas under any circumstances.

22. RESERVATION OF RIGHTS

22.1 The Parties acknowledge and agree that certain rights and obligations including without limitation, the ability to collocate and use equipment meeting the "necessary" standard, the provision of 251(c)(6) crossconnections, and adherence to certain policies and practices of assigning space set forth in this Appendix are subject to any legal or equitable rights of review and remedies (including agency reconsideration and court review). If any reconsideration, agency order, appeal, court order or opinion, stay, injunction or other action by any state or federal regulatory body or court of competent jurisdiction stays, modifies, or otherwise affects any of those rights and obligations, or the related rates, terms and conditions herein, specifically including those arising with respect to Federal Communications Commission's Wireline Services Offering Advanced Telecommunications Capability, Fourth Report and Order, FCC 01-204, CC Docket No. 98-147 (Rel. August 8, 2001) or any other proceeding, the affected rights, obligations, or the related rates and/or terms and conditions shall be (i) immediately and automatically invalidated, modified, or stayed consistent with the action of the legislative body, court or regulatory agency with respect to any collocation applications then pending (i.e., for physical collocation, the space has not been completed and turned over to the CLEC) and any thereafter submitted, and (ii) invalidated, modified or stayed consistent with the action of the legislative body, court or regulatory agency with respect to then existing collocation arrangements to the extent set forth in and in accordance with a written notice of either Party. In any such event, the Parties shall expend diligent, good faith efforts to arrive at an agreement on any modifications that may be required to the Appendix as a result of such invalidation, modification, or stay, and any Party's notice. If negotiations

fail, disputes between the Parties concerning the interpretation of the actions required or the provisions affected shall be handled under the Dispute Resolution procedures set forth in this Agreement.

23. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

23.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the this Agreement are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

APPENDIX VIRTUAL COLLOCATION - SBC-13STATE
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SBC-13STATE/EZ TALK COMMUNICATIONS, LLC
031903

VIRTUAL COLLOCATION

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APPENDIX VIRTUAL COLLOCATION

1. INTRODUCTION

1.1 This Appendix sets forth terms and conditions for Virtual Collocation provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and Collocator.

2. **DEFINITIONS**

- 2.1 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 2.2 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 2.3 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 2.4 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 2.5 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 2.6 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> an the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
- 2.7 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 2.8 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 2.9 **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.
- 2.10 **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.
- 2.11 **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.
- 2.12 **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.

- 2.13 **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.
- 2.14 **SBC MICHIGAN** As used herein, **SBC MICHIGAN** means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 2.15 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.
- 2.16 **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.
- 2.17 **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.
- 2.18 **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.
- 2.19 **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.
- 2.20 **SBC SNET** As used herein, **SBC SNET** means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 2.21 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.
- 2.22 **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.
- 2.23 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.
- 2.24 **"Approved Vendor"** is a vendor who is qualified by **SBC-13STATE** for installation, and/or removal of central office equipment, which is administered by **SBC-13STATE** Procurement on a state by state basis.
- 2.25 "Active Central Office Space" denotes the existing, central office switch room space, which can be designated for virtual collocation, with sufficient infrastructure systems. Also, denotes central office space that may contain obsolete unused equipment.
- 2.26 **"Application Fee"** means the charge assessed by **SBC-13STATE** to process the Collocator's application for virtual collocation requests.
- 2.27 **"Augment"** is a request from the Collocator to add equipment, cable, and/or Collocation services to or to remove cable and/or Collocation services from an existing Virtual Collocation arrangement.
- 2.28 **"Collocator"** is any individual, partnership, association, joint-stock company, trust corporation, or governmental entity or any other entity who is collocated in **SBC-13 STATE** location, for purposes of interconnection with **SBC-13STATE** or access to Unbundled Network Elements (UNEs).
- 2.29 **"Delivery Date"** is the date, which **SBC-13STATE** provides the requested collocation space to the Collocator in accordance with the Delivery Intervals set forth in Section 12 of this Agreement.
- 2.30 "Eligible Equipment" is the equipment eligible for collocation as defined in Section 6.0 of this Appendix.
- 2.31 "Eligible Structure" is (1) a <u>SBC-13STATE</u> central office, serving wire center or tandem office, or (2) a building or similar structure owned or leased by **SBC-13STATE** that houses its network facilities, or (3) a

- structure that houses **SBC-13STATE** transmission facilities on public rights-of-way, including but not limited to vaults containing loop concentrators or similar structures.
- 2.32 **"Entrance Fiber Facility"** is an arrangement where a Collocator provided single mode fire retardant dielectric fiber optic cable extends from the **SBC-13STATE** designated manhole into the **SBC-13STATE** Eligible Structure designated splice point. It is used as a transmission medium to the designated splice point. Collocator shall be permitted no more than two (2) entrance routes into the **SBC-13STATE** Eligible Structure, if available.
- 2.33 "Fiber Distribution Frame" (FDF) is an architecture which serves as the primary interface between outside plant (OSP) fiber optic facilities entering a Central Office structure and the fiber optic equipment installed within that same location. The FDF provides a centralized point for the organization and administration of the fiber optic facility and intra-building fiber equipment cables, provides a flexible platform for future fiber growth, and provides rearrangeable connections between any two terminations or appearances.
- 2.34 "Individual Case Basis" (ICB) is a pricing method used for services that are not tariffed or are not standard offerings or configurations.
- 2.35 "Infrastructure Systems" include, but are not limited to, structural components, such as floors capable of supporting equipment loads, frames, heating, ventilating and air conditioning ("HVAC") systems, electrical systems (AC power), DC power, power distribution via frames or bays, high efficiency filtration, humidity controls, remote alarms, compartmentation, and smoke purge.
- 2.36 "Interconnector's Collocation Services Handbook" or like document is a publication provided to the Collocators, which provides information on how to order collocation arrangements and the processes and requirements for collocation in the <u>SBC-13STATE</u>'s, which is located on the <u>SBC-13STATE</u> CLEC ONLINE Web-Site (https://clec.sbc.com/clec).as amended from time to time.
- 2.37 **"Manned Office"** A Central Office where <u>SBC-13STATE</u> has actual technicians present to perform repair, installation, and/or maintenance during the time the Collocator requests under this Agreement.
- 2.38 "Non Standard Collocation Request" (NSCR) in <u>SBC MIDWEST REGION 5-STATE</u>, is a pricing method used for services that are not tariffed or are not standard offerings or configurations.
- 2.39 **"Project Management Fee"** reflects **SBC-13STATE** labor costs to manage the provisioning of the individual Collocator's space requirements for a particular Virtual Collocation Space request. This fee is applicable upon submission of an application.
- 2.40 "Technically Feasible" A collocation arrangement is technically feasible if, in accordance with either national standards or industry practice, there is no significant technical impediment to its establishment. Deployment by any incumbent LEC of a collocation arrangement gives rise to a rebuttable presumption in favor of a Collocator seeking collocation in <u>SBC-13STATE</u>'s Eligible Structures that such an arrangement is technically feasible.
- 2.41 "Unmanned Office" Any Central Office which does not meet the definition of Manned Office.
- 2.42 "Virtual Collocation" is as defined in 4.2 of this Appendix.

3. PURPOSE AND SCOPE OF APPENDIX

- 3.1 The purpose of this Appendix is to set forth the terms and conditions, including pricing, in which **SBC-13STATE** will provide Virtual Collocation to Collocator.
- 3.2 Preparation Prior to Regulatory Approval
 - 3.2.1 Upon the written request of Collocator, <u>SBC-13STATE</u> shall consider an application for collocation space submitted prior to receiving the approval. Upon such an election, this Appendix shall become effective but only insofar as to be applicable to the consideration of an application for collocation space. In the event that the Appendix does not become fully effective as contemplated by this

Section, Collocator shall not be entitled to any refund or return of any such payments beyond any portion of the charges paid but not attributable to costs incurred by **SBC-13STATE**. To the extent that **SBC-13STATE** has incurred preparation costs not included within any payment made by Collocator, Collocator shall pay those costs within thirty (30) calendar days of notice by **SBC-13STATE**.

- 3.2.2 Collocator is responsible for obtaining an approved Interconnection Agreement (ICA) and meeting the State Certification requirements. The following shall apply:
 - 3.2.2.1 If the State Commission has not approved the ICA prior to completion of the build-out, <u>SBC-13STATE</u> will not process service orders for interconnection or access to UNEs. However, the requested space will be turned over to the Collocator if the final non-recurring costs have been received. Monthly recurring charges will commence when space is turned over.
 - 3.2.2.2 If the Collocator has not received their State Certification prior to completion of the build-out, <u>SBC-13STATE</u> will not process service orders for interconnection or access to UNEs. However, the requested space will be turned over to the Collocator if the final non-recurring costs have been received. Monthly recurring charges will commence when space is turned over.
 - 3.2.2.3 If the Collocator has not received their State Certification or the State Commission has not approved the ICA by Day one hundred eighty (180) calendar days after space turnover, then the Collocator (forfeits) all charges collected to date by <u>SBC-13STATE</u> and the collocation space. The Collocator will have thirty (30) calendar days to remove any equipment and bays placed by the Collocator in the premise.
- 3.3 The Parties agree that billing for all costs incurred in the establishment of Virtual Collocation for the Collocator will be provided to the Collocator within one hundred eighty (180) calendar days of the billing cycle. Billing will be subject to true up if interim rates are pending State or Federal Commission approval.

4. GENERAL OFFERINGS

- 4.1 Except where Virtual Collocation is not practical for technical reasons or because of space limitations, <u>SBC-13STATE</u> will provide Virtual Collocation to Collocator for the purpose of interconnecting to <u>SBC-13STATE</u> network for the transmission and routing of telephone exchange service or exchange access, or both pursuant to 47 U.S.C. §251 (c)(2), or for obtaining access to <u>SBC-13STATE</u> Unbundled Network Elements ("UNEs") for the provision of a telecommunications service pursuant to 47 U.S.C. §251 (c)(3) of the FTA 96. Virtual Collocation will be provided on a "first come, first served" basis, in accordance with the requirements of the Act (including 47 U.S.C. 251 (c)(6) of the FTA 96.
- 4.2 In the case of SBC-13STATE Virtual Collocation, the Collocator is responsible for engineering and furnishing the virtually collocated equipment. Collocator must use an SBC-13STATE Approved Vendor to perform the installation of such in the SBC-13STATE Eligible Structure. The Collocator's SBC-13STATE Approved Vendor will be permitted access to the SBC-13STATE Main Distribution Frame or its equivalent for installation and termination of interconnection cabling and the cabling arrangement to provide grounding for equipment. Collocator must use an SBC-13STATE Approved Power Installation Vendor to install power cable(s) from the Collocator's Virtual Collocation Space to the designated SBC-13STATE's Battery Distribution Fuse Bay (BDFB) or Power Plant Primary Distribution points, whichever is applicable. Additional requirements relating to installation and placement of interconnection cabling and power cabling is set forth in Section 10.5 and 10.6 of this Appendix. SBC-13STATE will exercise physical control over, but not ownership of, the equipment installed by Collocator in a Virtual Collocation arrangement. The equipment and associated facilities will be maintained and repaired at the direction of the Collocator by SBC-13STATE.
 - 4.2.1 Collocator will install their own bay(s) by an **SBC-13STATE** Approved Vendor. **SBC-13STATE** will provide space for the bay(s) in either a Standard Bay arrangement of 10 sq. ft. or a Non-Standard Bay arrangement of 18 sq. ft. The standard bay and non-standard bay dimensions are as follows:

- 4.2.1.1 Standard bay dimensions cannot exceed 7'0" high, and 23" interior width, 26" exterior width, and up to 15" deep.
- 4.2.1.2 Non-standard bay dimensions cannot exceed 7'0" high, 36" in width, and up to 36" in depth.
- 4.2.1.3 **SBC-13STATE** prefers that the equipment mounted in the bay be flush mounted with the front of the bay, however the equipment must not be mounted beyond the lower front kick plate (normally 5") for appropriate egress. The total depth of bay, including equipment and associated cabling must not exceed 15" for a standard bay.
- 4.2.1.4 At <u>SBC-13STATE</u> option, where an individual standard bay owned by <u>SBC-13STATE</u> in a Central Office is shared with a Collocator, the standard bay will be apportioned on a quarter rack basis.
- 4.2.2 Virtual Collocation is available at **SBC-13STATE** Eligible Structures as specified in the National Exchange Carrier Association, Inc., Tariff FCC No. 4.
- 4.2.3 **SBC-13STATE** will exercise physical control, but not ownership, over any equipment deployed for the purposes of Virtual Collocation.
- 4.2.4 Upon request, <u>SBC-13STATE</u> will designate the floor space for the "occupancy" of a Collocator provided storage cabinet for circuit packs, plug-ins, test equipment, etc. The Collocator's provided storage cabinet will be installed and grounded by the Collocator's <u>SBC-13STATE</u> Approved Vendor. The ground point will be designated by <u>SBC-13STATE</u>. Installation of additional Collocator storage cabinet(s) will be mutually agreed upon between the parties.
 - 4.2.4.1 <u>SBC-13STATE</u> standard floor space for Collocator's provided storage cabinet is 10 sq. ft. that cannot exceed 7'0 high, 31" exterior width, up to 15" depth with a swing radius of (Front) aisle egress of 36" or (Rear) aisle egress of 30".
 - 4.2.4.2 <u>SBC-13STATE</u> non-standard floor space for Collocator's provided storage cabinet is 18 sq. ft. that cannot exceed 7'0 high, 38" exterior width, and up to 36" depth with a swing radius of (Front) aisle egress of 36" or (Rear) aisle egress of 36".
- 4.2.5 Virtual Collocation is separate and distinct from Physical Collocation. Requests to convert from Virtual Collocation to Physical Collocation will require re-design and re-termination of the services to a Physical Collocation arrangement. Any requests to convert requires a new physical application be submitted, and the appropriate charges will apply.
- 4.2.6 The Collocator is responsible for all alarm monitoring of its virtually collocated equipment and all expenses associated. Since the maintenance of the Collocator's equipment is at the direction and control of the Collocator, **SBC-13STATE** will not be responsible for responding to alarms and will only conduct maintenance and repair activities at the direction of the Collocator.
- 4.2.7 Virtual Collocation is ordered as set forth in <u>SBC-13STATE</u> Virtual Interconnector's Collocation Services Handbook or like document found on the <u>SBC-13STATE</u> CLEC ONLINE Web-Site for Virtual Collocation. <u>SBC-13STATE</u> will designate the location or locations within its Eligible Structure for the placement of all equipment and facilities associated with virtual collocation. Virtual Collocation does not involve the reservation of segregated Central Office or CEV, Hut and Cabinet space for the use of Collocators.
- 4.2.8 Virtual Collocation is available for the direct connection of one Collocator provided facility to a separate Collocator provided facility within the same <u>SBC-13STATE</u> wire center provided the Collocators are interconnected with <u>SBC-13STATE</u> network. Available connections include copper cable, coaxial cable, and fiber optic cable.
 - 4.2.8.1 <u>SBC-13STATE</u> will designate and engineer the route, place cable racking (if applicable) and provide space to be used for such facilities. <u>SBC-13STATE</u> shall permit Collocator's <u>SBC-13STATE</u> Approved Vendor to install such facilities using copper or optical fiber facilities subject to the same reasonable safety requirements that SBC-13STATE imposes

on its own equipment and facilities, without requiring the Collocator to purchase any equipment or connecting facilities solely from **SBC-13STATE**.

5. SPACE AVAILABILITY

- At the request of Collocator, SBC-13STATE will provide space for Virtual Collocation as described above. SBC-13STATE is not required to provide Virtual Collocation at a particular Eligible Structure, if it demonstrates that Virtual Collocation is not practical for technical reasons or because of space limitations. When Virtual Collocation is not technically feasible, SBC-13STATE will make a good faith effort to negotiate other methods of interconnection and access to unbundled network elements to the extent technically feasible.
- 5.2 SBC-13STATE will provide Virtual Collocation arrangements in Eligible Structures on a "first-come, first-served" basis. The determination whether there is sufficient space to accommodate Virtual Collocation at a particular Eligible Structure will be made initially by SBC-13STATE. SBC-13STATE will notify Collocator as to whether its request for space has been granted or denied due to a lack of space within ten (10) calendar days from receipt of a Collocator's accurate and complete Virtual Collocation Application. If SBC-13STATE determines that Collocator's Virtual Collocation Application is unacceptable, SBC-13STATE shall advise Collocator of any deficiencies within this ten (10) calendar day period. SBC-13STATE shall provide Collocator with sufficient detail so that Collocator has a reasonable opportunity to cure each deficiency. To retain its place in the queue to obtain the Virtual Collocation arrangement, Collocator must cure any deficiencies in its Application and resubmit such Application within ten (10) calendar days after being advised of the deficiencies. Any changes to the amount or type of floor space, interconnection terminations, and power requested from the originally submitted Virtual Collocation Application will not be considered a deficiency, but rather as a new Virtual Collocation Application with a new ten (10) calendar day space notification and a new delivery interval.
 - 5.2.1 When space for Virtual Collocation in a particular Eligible Structure is not available, **SBC-13STATE** shall place Collocator on the waiting list for Virtual Collocation in a particular Eligible Structure according to the date the Collocator submitted its application for Virtual Collocation in that Eligible Structure.

6. ELIGIBLE EQUIPMENT FOR COLLOCATION

- In accordance with Section 251(c)(6) of the Telecommunications Act, CLEC may collocate equipment "necessary for interconnection or access to unbundled network elements," if the equipment also meets SBC-13STATE's equipment safety standards, which are described in another section. For purposes of this section, "necessary" means directly related to and thus necessary, required, or indispensable to interconnection or access to unbundled network elements. Such uses are limited to interconnection to the SBC-13STATE's network "for the transmission and routing of telephone exchange service or exchange access," or for access to SBC-13STATE's unbundled network elements "for the provision of a telecommunications service." Equipment that may be collocated solely for these purposes includes: (1) transmission equipment including, but not limited to, optical terminating equipment and multiplexers; and (2) equipment being collocated to terminate basic transmission facilities pursuant to sections 64.1401 and 64.1402 of 47 C.F.R. (Expanded Interconnection) as of August 1, 1996.
- Multifunctional Equipment is not "necessary" for interconnection or access to unbundled network elements. CLEC may not collocate Multifunctional Equipment except as expressly and specifically allowed, on a voluntary basis, in this Section or mutually agreed to by **SBC-13STATE** and CLEC. For purposes of this section, "Multifunctional Equipment," means equipment that has both (1) functions that make the equipment "necessary for interconnection or access to unbundled network elements" and (2) additional functions that are not "necessary" for these purposes. Such additional functions include, but are not limited to, switching and enhanced service functions.
- 6.3 **SBC-13STATE** permits CLEC collocation, on a non-discriminatory basis, of complete pieces or units of equipment specified in the definition of "Advanced Services Equipment" in section 1.3.d of the

SBC/Ameritech Merger Conditions. To the extent that certain complete units of Advanced Services Equipment are not "necessary" for interconnection or access to unbundled network elements because they are Multifunctional Equipment and for other reasons, SBC-13STATE voluntarily allows such CLEC collocation. Under the SBC/Ameritech Merger Conditions, "Advanced Services Equipment" is defined as, and limited to, the following equipment: "(1) DSLAMs or functionally equivalent equipment; (2) spectrum splitters that are used solely in the provision of Advanced Services; (3) packet switches and multiplexers such as ATMs and Frame Relay engines used to provide Advanced Services; (4) modems used in the provision of packetized data; and (5) DACS frames used only in the provision of Advanced Services. Spectrum splitters (or the equivalent functionality) used to separate the voice grade channel from the Advanced Services channel shall not be considered Advanced Services Equipment; any such splitters installed after the Merger Closing Date that are located at the customer premises shall be considered network terminating equipment." To qualify for collocation, the complete units of Advanced Services Equipment must either (A) be solely of the types, and exclusively for the uses, included in this definition or (B) be of such types, and for such uses, combined solely with additional functions that are "necessary for interconnection or access to unbundled network elements." For instance, additional switching use, except as included below, or enhanced services functionality would disqualify the equipment from collocation. SBC-13STATE voluntarily allows CLEC to collocate Optical Concentrator Devices ("OCDs") or functionally equivalent equipment used to provide Advanced Services.

- 6.4 To qualify for collocation, the equipment must be a complete piece, unit, or item of such equipment, not a piece-part or sub-component (such as a line card) of a complete unit of equipment. CLEC may not collocate, or place into **SBC-13STATE**'s equipment, CLEC's equipment sub-components or piece-parts.
- 6.5 <u>SBC-13STATE</u> does not allow collocation of other Multifunctional Equipment, except that <u>SBC-13STATE</u> voluntarily allows CLEC collocation, on a non-discriminatory basis, of remote switch modules ("RSMs") solely under the following conditions: (1) the RSM may not be used as a stand-alone switch; the RSM must report back to and be controlled by a CLEC identified and controlled (*i.e.*, CLEC owned or leased) host switch, and direct trunking to the RSM will not be permitted, and (2) the RSM must be used only for the purpose of interconnection with the <u>SBC-13STATE</u>'s network for the transmission and routing of telephone exchange service or exchange access or for access to the <u>SBC-13STATE</u>'s unbundled network elements for the provision of a telecommunications service. <u>SBC-13STATE</u> voluntarily will allow CLEC to collocate, on a non-discriminatory basis, other multi-functional equipment only if <u>SBC-13STATE</u> and CLEC mutually agree to such collocation.
- SBC-13STATE will not allow collocation of stand-alone switching equipment, equipment used solely for switching, or any enhanced services equipment. For purposes of this section, "stand-alone switching equipment" is defined as any equipment that can perform switching independently of other switches or switching systems. "Stand-alone switching equipment" includes, but is not limited to, the following examples: (1) equipment with switching capabilities included in 47 C.F.R. section 51.319(c); (2) equipment that is used to obtain circuit switching capabilities, without reliance upon a host switch, regardless of other functionality that also may be combined in the equipment; and (3) equipment with the functionality of a class 4 or 5 switch including, without limitation, the following: Lucent Pathstar, 5E, 4E, or 1A switch; DMS 10, 100, 200, or 250 switch; Ericsson AXE-10 switch; Siemens EWSD; and any such switch combined with other functionality.
- 6.7 Ancillary equipment is not "necessary" for interconnection or access to unbundled network elements. SBC-13STATE voluntarily allows CLECs to place in its premises certain ancillary equipment solely to support and be used with equipment that the CLEC has legitimately collocated in the same premises. Solely for this purpose, cross-connect and other simple frames, routers, portable test equipment, equipment racks and bays, and potential other ancillary equipment may be placed in SBC-13STATE's premises, on a non-discriminatory basis, only if SBC-13STATE and CLEC mutually agree to such placement. CLEC may not place in SBC-13STATE's premises types of ancillary equipment, including but not limited to Battery Distribution Fuse Bays ("BDFBs"), that would duplicate equipment used by SBC-13STATE, and/or that would duplicate functions performed by SBC-13STATE, as part of its provision of infrastructure systems for collocation. Such placement would waste space and other resources and, in at least some cases (such as

- BDFBs), harm **SBC-13SSTATE**'s ability to plan for and provide service to other customers including, but not limited to, other CLECs.
- Pending the FCC's reasonably timely completion of remand proceedings in accordance with the Court's Opinion in *GTE Service Corporation v. FCC*, 205 F.3d 416 (D.C. Cir. 2000) ("*GTE Opinion*"), **SBC-13TATE** voluntarily will not disturb (1) equipment and (2) connection arrangements between different collocators' equipment in an **SBC-13STATE** premises, that prior to the May 11, 2000 effective date of the *GTE Opinion* (1) were in place in **SBC-13STATE** or (2) were requested by CLEC and accepted by **SBC-13STATE** on the same basis as under the FCC's original, pre-partially-vacated Collocation Order (*Deployment of Wireline Services Offering Advanced Telecommunications Capability*, CC Docket No. 98-147, *First Report and Order* (FCC 99-48), 14 FCC Rcd 4761 (1999)). **SBC-13STATE**'s agreement not to disturb these collocation arrangements pending timely completion of the remand proceedings will immediately expire if a federal or state court or regulatory agency (1) attempts to apply any of the most favored nation provisions of the Act, of any state Merger Conditions, or of the FCC SBC/Ameritech Merger Conditions to such arrangements or (2) deems such arrangements to be discriminatory vis-à-vis other carriers.
- 6.9 **SBC-13STATE** does not assume any responsibility for the installation, furnishing, designing, engineering, or performance of the Collocator's equipment and facilities.
- 6.10 All types of equipment placed in SBC-13STATE Eligible Structures by Collocators must meet the SBC-13STATE minimum safety standards. The minimum safety standards are as follows: (1) equipment complying with SBC-13STATE LEC document TP76200MP which contains network equipment, power, grounding, environmental, and physical design requirements and contains Level 1 safety requirements except in Texas, and any other state that has adopted the same approach as Texas, where Collocator's equipment must meet Telcordia Level 1 safety requirements as set forth in Telcordia documents SR-3580 and GR-63-CORE, Network Equipment Building Systems (NEBS); or, (2) Collocator must demonstrate that its equipment has a history of safe operation defined by installation in an ILEC (including SBC-13STATE) prior to January 1, 1998 with no known history of safety problems.
- 6.11 <u>SBC-13STATE</u> will not object to the collocation of equipment on the grounds that the equipment does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that <u>SBC-13STATE</u> applies to its own network equipment. <u>SBC-13STATE</u> will not object to the collocation of equipment on the ground that the equipment fails to comply with Network Equipment and Building Specifications performance standards or any other performance standards.
- 6.12 In the event that SBC-13STATE denies Collocation of Collocator's equipment, citing minimum safety standards, SBC-13STATE will provide within five (5) business days of Collocator's written request to SBC-13STATE equipment placed since January 1, 1998 within the network areas of the Eligible Structure for which Collocation was denied together with an affidavit attesting that all of such SBC-13STATE equipment met or exceeded the then current minimum safety standards when such equipment was placed in the Eligible Structure.
- 6.13 In the event Collocator submits an application requesting collocation of certain equipment and SBC-13STATE determines that such equipment is not necessary for interconnection or access to UNEs or does not meet the minimum safety standards or any other requirements of this Appendix, the Collocator must not collocate the equipment. If Collocator disputes such determination by SBC-13STATE, Collocator may not collocate such equipment unless and until the dispute is resolved in its favor. If SBC-13STATE determines that Collocator has already collocated equipment which is not necessary for interconnection or access to UNEs or does not meet the minimum safety requirements or any other requirements of this Appendix, the Collocator must remove the equipment from the collocation space within ten (10) business days of the date of the written notice from SBC-13STATE. Collocator will be responsible for the removal and all resulting damages. If Collocator disputes such determination, Collocator must remove such equipment pending the resolution of the dispute. If the Parties do not resolve the dispute, SBC-13STATE or Collocator may file a complaint at the Commission seeking a formal resolution of the dispute.

7. VIRTUAL COLLOCATION SPACE CHARGES

- 7.1 <u>Virtual Collocation Space</u>
 - 7.1.1 For each Virtual Collocation request, Collocator must submit a separate Virtual Collocation Application with the applicable Application and Project Management Fees including, but not limited to, the following types of requests: (i) a request to virtually collocate equipment in a new Virtual Collocation Space, (ii) a request to Augment, (v) an ICB or NSCR, and (vi) specified revisions to Collocation Applications. A copy of the Virtual Collocation Application may be obtained from the SBC-13STATE Collocation Services Account Manager or from the SBC-13STATE CLEC ONLINE Web-Site.
- 7.2 **SBC-13STATE** will contract for and perform the construction and preparation activities necessary to prepare the Virtual Collocation Space, using the same or consistent practices that are used by **SBC-13STATE** for other construction and preparation work performed in the Eligible Structure.
- Recurring/Non-Recurring charges The Parties acknowledge that CLEC may have obtained Virtual Collocation therein pursuant to a Collocation Application(s) submitted to SBC-13STATE prior to the effective date of this Agreement ("CLEC's Virtual Collocation Embedded Base"). To the extent the CLEC's Virtual Collocation Embedded Base, if any, was purchased by CLEC from an applicable SBC-13STATE Commission-ordered virtual collocation tariff in a particular state, the associated non-recurring and recurring rates (and intervals for uncompleted work associated with those Applications) set forth in such tariff, as amended from time to time, shall continue to apply to the CLEC's Virtual Collocation Embedded Base in such state. For the CLEC's Virtual Collocation Embedded Base, if any, purchased by CLEC pursuant to rates, terms and conditions agreed to by the Parties in an applicable prior interconnection agreement for a particular state, the associated agreed to nonrecurring and recurring rates in the applicable prior interconnection agreement, attached hereto in the Pricing Schedule entitled "Virtual Collocation Embedded Based Rates and Charges" (Appendix Pricing) and incorporated herein by reference (and any intervals for uncompleted work associated with those Applications), shall continue to apply to the CLEC's Virtual Collocation Embedded Base in that state. 1 For any Collocation Application(s) submitted by CLEC to SBC-13STATE after the effective date of this Agreement, the associated recurring and non-recurring rates and charges in the Pricing Schedule entitled "Virtual Collocation CDOW Rates and Charges" (Appendix Pricing) attached hereto and incorporated by reference, and the intervals set forth herein, shall apply. Charges may be generated on an ICB/NSCR basis or may be contained the state specific Appendix Pricing.
 - 7.3.1 An ICB/NSCR quote is prepared by <u>SBC-13STATE</u> to estimate non-recurring and recurring charges associated with the requested Virtual Collocation Space, Augment, or Collocation services where a state specific rate element does not exist in the attached Appendix Pricing. This ICB/NSCR quote is prepared specifically for collocation requests and is not associated in any way with the Bona Fide Request (BFR) process used to request UNEs or other unique items not contained in a Collocator's ICA. The ICB/NSCR will be subject to true-up one hundred-twenty (120) days following the job completion date.
- 7.4 Payment of Space Preparation Prior to any obligation on **SBC-13STATE** to start any preparation of the Virtual Collocation space, Collocator shall pay **SBC-13STATE** fifty percent (50%) of the non-recurring charges and eighty-five percent (85%) of any custom work charge required to create or vacate any entrance facility for the Collocator ("Custom Work"). The remainder of the non-recurring charges and any custom work charge are due upon completion and prior to occupancy by the Collocator.
- 7.5 Occupancy Conditioned on Payment SBC-13STATE shall not permit Collocator's SBC-13STATE Approved Vendor to have access to the Virtual Collocation space for any purpose during construction of the

¹ In the event that this Agreement is the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, for purposes of this Agreement, the term "CLEC's Virtual Collocation Embedded Base" shall mean the Adopting CLEC's own Virtual Collocation Embedded Base and the nonrecurring and recurring rates (and intervals for uncompleted work associated with those Applications) for such Virtual Collocation Embedded Base shall be the nonrecurring and recurring rates (and intervals) in the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Virtual Collocation Embedded Base from or the nonrecurring and recurring rates (and intervals) previously agreed to by the Adopting CLEC and SBC-13 STATE pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and SBC-13STATE.

- Collocator's Virtual Collocation space until **SBC-13STATE** is in receipt of complete payment of the non-recurring and any custom work charges.
- 7.6 <u>Breach Prior to Commencement Date</u> In the event that the Collocator materially breaches this Agreement by purporting to terminate this Agreement after <u>SBC-13STATE</u> has begun preparation of the Virtual Collocation space but before <u>SBC-13STATE</u> has been paid the entire amounts due under this Article, then in addition to any other remedies that <u>SBC-13STATE</u> might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the non-recoverable cost of installation and removal, including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs.
- 7.7 <u>Late Payment Charge</u> In the event that any charge, when billed in a timely manner is not paid when due, the unpaid amounts shall bear interest in accordance with the terms and conditions set forth in **SBC-13STATE** General Terms and Conditions (GT&C) attached.
- 7.8 Charges will begin to accrue on the Effective Billing Date The Effective Billing Date is the Delivery Date.
- 7.9 The monthly recurring charge(s) shall begin to apply within, but no later than five (5) calendar days from the date that SBC-13STATE made the Virtual Collocation Space available to the Collocator. The fact that SBC-13STATE may have additional work to perform after Collocator does complete its work shall not bar the start of such charges.
- 7.10 **SBC-13STATE** shall ensure that the Virtual Collocation Space and the Eligible Structure comply with all applicable fire and safety codes. The preparation shall be arranged by **SBC-13STATE** in compliance with all applicable codes, ordinances, resolutions, regulations and laws.

8. USE OF VIRTUAL COLLOCATION SPACE

- 8.1 A list of all Collocator equipment that will be placed within the Virtual Collocation Space shall be set forth on the Collocator's Virtual Collocation Application, which includes associated power requirements, floor loading, and heat release of each piece of Collocator's equipment. Collocator warrants and represents that the Virtual Collocation Application contains a complete and accurate list of such Collocator equipment. Collocator's <u>SBC-13STATE</u> Approved Vendor shall not place or leave any other equipment or facilities within the Virtual Collocation space without the express written consent of <u>SBC-13STATE</u>.
- 8.2 In the event that subsequent to the submission of the Virtual Collocation Application and its list of the Collocator's equipment with the required technical information, Collocator desires to place in the Virtual Collocation Space any telecommunications equipment or such ancillary telecommunications facilities not so set forth in the Virtual Collocation Application, Collocator shall furnish to SBC-13STATE a new Virtual Collocation Application and any applicable charges to cover such equipment or facilities. Thereafter, consistent with its obligations under the Act and applicable FCC and Commission rules, orders, and awards, SBC-13STATE may provide such written consent or may condition any such consent on additional charges arising from the request, including any applicable fees and any additional requirements such as power and environmental requirements for such requested telecommunications equipment and/or facilities. Upon the execution by both SBC-13STATE and Collocator of a final list and description and receipt by SBC-13STATE of payment of any applicable non-recurring charges, the Virtual Collocation arrangement shall be deemed to have been amended and such requested telecommunications equipment and/or facilities shall be included within "Collocator's Equipment."
- 8.3 Collocator's Equipment, operating practices, or other activities or conditions attributable to Collocator that represents a demonstrable threat to SBC-13STATE network, equipment, or facilities, including the Eligible Structure, or to the network, equipment, or facilities of any person or entity located in the Eligible Structure, is strictly prohibited.
- 8.4 Operation of any equipment, facilities or any other item placed in the Virtual Collocation Space shall not interfere with or impair service over **SBC-13STATE** network, equipment, or facilities, or the network,

- equipment, or facilities of any other person or entity located in the Eligible Structure; create hazards for or cause damage to those networks, equipment, or facilities, the Virtual Collocation Space, or the Eligible Structure; impair the privacy of any communications carried in, from, or through the network, equipment, facilities the Virtual Collocation Space or the Eligible Structure; or create hazards or cause physical harm to any person, entity, or the public. Any of the foregoing events would be a material breach of this Appendix.
- 8.5 In no case shall Collocator's SBC-13STATE Approved Vendor or any person or entity purporting to be acting through or on behalf of Collocator make any significant rearrangement, modification, improvement, addition, repair, or other alteration to the Virtual Collocation Space or the Eligible Structure without the advance written permission or direction of SBC-13STATE shall consider a modification, improvement, addition, repair, or other alteration requested by Collocator, provided that SBC-13STATE shall have the right to reject or modify any such request. SBC-13STATE will perform any such construction, and the associated cost shall be paid by Collocator in accordance with SBC-13STATE thenstandard custom work order process or ICB/NSCR.

9. COLLOCATOR RESPONSIBILITIES

- 9.1 The Collocator will provide at its expense, all facilities and equipment necessary to facilitate interconnection and access to **SBC-13STATE** UNEs including, without limitation, the following:
 - 9.1.1 All plug-ins and/or circuit packs (working, spare, and replacements).
 - 9.1.2 All provisioning of virtually collocated equipment.
 - 9.1.3 Any ancillary equipment and cabling used for remote monitoring alarms and control.
 - 9.1.4 Any technical publications and updates associated with all Collocator-owned and provided equipment.
 - 9.1.5 Any Product Change Notice (PCN) modifications, upgrades, and/or changes to the Collocator's equipment that requires the work to be performed within the Eligible Structure must be completed by an <u>SBC-13STATE</u> Approved Vendor or Manufacturer. Escort charges will apply. Collocator must make access arrangements with the LOC as described in Section 14.1.4.1 of this Appendix.
 - 9.1.6 All training as specified in Section 9.14.
 - 9.1.7 All defective hard-wired equipment upgrades or changes within the Eligible Structure must be completed by an <u>SBC-13STATE</u> Approved Vendor or Manufacturer. Escort charges will apply. Collocator must make access arrangements with the LOC as described in Section 14.1.4.1 of this Appendix.
 - 9.1.8 A storage cabinet for the storage of Collocator's spare circuit packs, unique tools, test equipment, etc. used by **SBC-13STATE** to maintain and repair virtually collocated equipment.
 - 9.1.9 Procurement, installation and termination of interconnection cabling between Collocator's Virtual Collocation Space and <u>SBC-13STATE</u> Main Distribution Frame or its equivalent by Collocator's <u>SBC-13STATE</u> Approved Vendor. Additional requirements relating to installation and termination of interconnection cabling is set forth in Section 10.5 of this Appendix.
 - 9.1.10 Procurement and installation of power cable(s) by Collocator's <u>SBC-13STATE</u> Approved Power Installation Vendor from the Virtual Collocation Space to the designated <u>SBC-13STATE</u>'s Battery Distribution Fuse Bay (BDFB) or Power Plant Primary Distribution points, whichever is applicable. Additional requirements relating to installation of power cable(s) is set forth in Section 10.6 of this Appendix.
- 9.2 The Collocator is responsible for coordinating with the LOC in arranging mutually agreed upon visits to the Eligible Structure during the following timeframes and escort charges will apply. The Collocator must identify employee(s) and/or Collocator's **SBC-13STATE** Approved Vendor(s) that will attend the visit and arrange access for these visit(s) as described in Section 9.2.6 of this Appendix.
 - 9.2.1 Once when beginning the initial equipment installation.

- 9.2.2 Once during the middle of the equipment installation.
- 9.2.3 Once at turn-up completion of such equipment installation.
- 9.2.4 One (1) general visit per calendar year.
- 9.2.5 Additional mutually agreed upon visits. (Examples: Acceptance of Virtual Collocation Space and the purpose of performing a visual inspection on the installed equipment completed by the Collocator's <u>SBC-13STATE</u> Approved Vendor prior to turn-up.)
- 9.2.6 These visits must be arranged ten (10) business days in advance with the LOC. The LOC will generate the appropriate trouble ticket as described in Section 14. A maximum of two (2) Collocator's representatives per escort may participate in any one (1) of the site visits.
- 9.3 Collocator's **SBC-13STATE** Approved Vendor shall install all plug-ins and/or circuit packs (working and spare) for fully equipped bays. As an alternative to fully equipped bays, Collocator shall equip the bay(s) with sufficient common equipment and cabling for a minimum of one year's projected growth.
- 9.4 When Collocator requires additional capacity, a collocation Augment application is required. For Augments of this type, Collocator may fully equip the additional bay, or may equip the additional bay as described below.
 - 9.4.1 For either an initial installation or an Augment as described above, when a bay is in place but Collocator has elected under Section 9.3 above not to fully equip the bay.
 - 9.4.2 All bays will be powered, cabled, and equipped with sufficient common plugs, so that joint test and acceptance can be completed.
 - 9.4.3 Collocator will pay the monthly recurring charges for the space occupied by the bay regardless of how many shelves are filled.
 - 9.4.4 Collocator will be responsible for capacity management of the equipment placed.
- 9.5 After the initial installation, or an Augment, SBC-13STATE shall only install additional plug-ins and circuit packs for a minimum of one (1) shelf at a time upon the Collocator's request. Collocator may use an SBC-13STATE Approved Vendor for installing plug-ins and circuit packs when less than one full shelf is required. Access for such services will be arranged by the Collocator by contacting the LOC. The LOC will generate appropriate trouble ticket as described in Section 14 for SBC-13STATE to perform the installation, routine maintenance, or to escort the SBC-13STATE Approved Vendor has a current existing Installation Agreement (IA) in a central office, then escort charges will not apply.
- 9.6 In circumstances where shelves only capable of single use plug-in(s) and/or circuit pack(s), the Collocator shall, within thirty (30) calendar days, fully populate the shelf to which the plug-in(s) or circuit pack(s) will be added.
- 9.7 Standard offered interval for installation of plug-ins and/or circuit packs that involves no more than plugging in the circuit packs or plug-ins will be performed by **SBC-13STATE** as described in Section 14.
- 9.8 Non-standard offered interval request for the installation of plug-ins and/or circuit packs performed by SBC-13STATE that is less than the minimum standard requirement described in Section 9.5 and involves no more than plugging in the circuit packs and/or plug-ins will be charged a minimum of a 4-hour holiday call-out. This will be a mutual agreed arrangement with the LOC and the Collocator. The LOC will generate appropriate trouble ticket as described in Section 14 of this Appendix for SBC-13STATE to perform the installation and the shipment of the circuit packs and/or plug-ins will be arranged by the Collocator. If the interval exceeds the 4-hour call-out, the additional hours will be charged at 2.5 times the labor rate for the state the request is generated.
- 9.9 The Collocator must provide, at its expense, replacements for any recalled, obsolete, defective, or damaged interconnection or entrance cables, equipment, plug-ins, circuit packs, unique tools, test

equipment, or any other item or material provided by the Collocator for placement in/on SBC-13STATE property. Collocator shall provide a stock of such items (excluding unique tools and test equipment) to SBC-13STATE to replace non-functioning items when needed, with a goal of shipping replacement stock no more frequently than once per quarter. SBC-13STATE shall notify Collocator as it uses packs from the stock so that Collocator may replenish the stock. Collocator will provide pre-addressed postage paid mailing packages for return shipment of non-functioning circuit pack(s), plug-in(s), or any other item or material being used by SBC-13STATE to repair and maintain Collocator's virtually collocated equipment. SBC-13STATE to repair and maintain Collocator's virtually collocated equipment. SBC-13STATE shall notify Collocator when any other types of replacement parts or equipment are required. During repair calls, SBC-13STATE technician shall confirm to Collocator representative when SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13STATE has used a circuit pack/plug-in or other types of replacement parts or equipment. SBC-13S

- 9.10 The Collocator is responsible for providing the appropriate number of usable equipment spares. Arranging movement of any circuit pack(s) or plug-in(s) between Eligible Structures will be at the Collocator's expense and their responsibility. Replacements must be delivered to the SBC-13STATE central office or SBC-13STATE central office or SBC-13STATE designated location using the equipment spare within five (5) business days of notification that a spare was used or tested defective.
- 9.11 The Collocator must provide identification markings on all circuit packs, spares, test equipment, equipment, bays, and any other Collocator owned property provided to **SBC-13STATE** for Virtual Collocation.
- 9.12 The Collocator will provide at the initial Method and Procedure (MOP) meeting the following:
 - 9.12.1 Escalation documentation.
 - 9.12.2 Test and acceptance package as described in the SBC-owned ILEC's installation testing standards and requirements located on the **SBC-13STATE** CLEC ONLINE Web-Site.
 - 9.12.3 Contact names and numbers to arrange for return shipment of defective circuit packs and plug-ins. Collocator will keep this information current.
 - 9.12.4 Functional contacts for the virtual collocation arrangements, including names, telephone numbers, and each person's responsibilities (e.g.), Augments, trouble reports, emergency contact). Collocator will keep this information current.
- 9.13 To the extent known, the Collocator can provide forecasted information to **SBC-13STATE** on anticipated additional Virtual Collocation requirements. Forecasts are for planning purposes only and will not be used for provisioning space or interconnection arrangements.
- 9.14 <u>SBC-13STATE</u> will identify the training needs of <u>SBC-13STATE</u> personnel from the list of equipment received by the Collocator on the <u>SBC-13STATE</u> Virtual Application Form. The Collocator will be responsible for training <u>SBC-13STATE</u> personnel on the repair and maintenance of the Collocator's equipment, unless: (a) the equipment is already used by <u>SBC-13STATE</u> in the Eligible Structure; or (b) <u>SBC-13STATE</u> technicians assigned to the Eligible Structure have already been trained on the repair and maintenance of that type of equipment. Notwithstanding the foregoing, if the equipment is already used by <u>SBC-13STATE</u>, but Collocator uses the equipment in a different configuration, Collocator will be responsible for any additional training required for repair and maintenance of the equipment in the configuration used by the Collocator. <u>SBC-13STATE</u> will contact Collocator with the required number of <u>SBC-13STATE</u> personnel to be trained and the contact name for the Collocator to coordinate training schedules. The Collocator will be responsible for the following:
 - 9.14.1 Arrange for the training supplier and pay all costs for the training sessions including, without limitation, the cost of the trainer(s), transportation and lodging of such trainer(s), required course material.

- 9.14.2 Pay all costs associated with <u>SBC-13STATE's</u> employee(s) attendance at the training including, without limitation, lodging, transportation, employees labor rate for time away from job, and per diem, if applicable.
- 9.14.3 <u>SBC-13STATE</u> may require additional training requirements to adequately provide 7 X 24 hour coverage on the Collocator's virtually collocated equipment when labor resources change for a particular Eligible Structure. <u>SBC-13STATE</u> will notify the Collocator when applicable.
- 9.14.4 Training may be provided on-site when possible.
- 9.14.5 The training for which the Collocator will be responsible includes training for the following functions to the extent such functions will be performed by **SBC-13STATE** and additional training is necessary.
 - 9.14.5.1 Installation, repair, and maintenance of any unique cabling and circuits inside the bay of equipment.
 - 9.14.5.2 Use of on-line documentation or schematics unique to the equipment and unlike that commonly used by **SBC-13STATE**.
 - 9.14.5.3 Any testing, repair methods, and procedure documents utilized by Collocator, consistent with the manufacturer's operations and maintenance (O&M) manual.
 - 9.14.5.4 Training when updates of technical publications or equipment information are issued.
 - 9.14.5.5 **SBC-13STATE** will work cooperatively with Collocator to schedule and complete the training requirements prior to Collocator's equipment turn-up. When Collocator provides scheduled training, **SBC-13STATE** is responsible for employee attendance.
- 9.15 Collocator will provide remote, real-time network technical support, guidance and direction to **SBC-13STATE** for all collocated facilities and equipment using on-line telephone support.
- 9.16 Collocator is responsible for coordinating with **SBC-13STATE** to ensure that services are installed in accordance with a service request.
- 9.17 Collocator's <u>SBC-13STATE</u> Approved Vendor will, whenever possible, install the Collocator's equipment in the Virtual Collocation Space within ninety (90) calendar days of Delivery Date. Collocator's <u>SBC-13STATE</u> Approved Vendor must interconnect to <u>SBC-13STATE</u>'s network or gain access to <u>SBC-13STATE</u>'s unbundled network elements within one hundred eighty (180) calendar days of Delivery Date. If Collocator fails to do so, <u>SBC-13STATE</u> may, upon written notice, terminate that Virtual Collocation arrangement, and Collocator shall be liable in an amount equal to the unpaid balance of the charges due under and, further, shall continue to be bound by the provisions of this Appendix, the terms and any context of which indicates continued viability or applicability beyond termination. For purposes of this Section, Collocator equipment is considered to be interconnected when physically connected to <u>SBC-13STATE</u> network or a <u>SBC-13STATE</u> UNE for the purpose of Collocator providing a telecommunications service.

10. COOPERATIVE RESPONSIBILITIES

- 10.1 **SBC-13STATE** will work cooperatively with the Collocator to develop implementation plans including timelines associated with the following:
 - 10.1.1 Ensuring that the Collocator's <u>SBC-13STATE</u> Approved Vendor meets required safety standards as contained in TP76200MP and SBC-owned ILEC's standards and requirements for equipment and facility installations.
 - 10.1.2 **SBC-13STATE** placement of Collocator's fiber into an **SBC-13STATE** Eligible Structure.
 - 10.1.3 Location and completion of all splicing.
 - 10.1.4 Completion of installation of equipment and facilities.
 - 10.1.5 Removal of above facilities and equipment.

- 10.2 This Appendix and the Collocation provided hereunder is made available subject to and in accordance with Sections 10.2.1, 10.2.2, 10.2.3, 10.2.4 and 10.2.5. Collocator shall strictly observe and abide by each.
 - 10.2.1 **SBC-13STATE** TP76200MP, standards for network equipment, power, grounding, environmental, and virtual design requirements, and any successor document(s), including as such may be modified at any time and from time to time.
 - 10.2.2 SBC-owned ILEC's Interconnector's Collocation Services Handbook or like document, and any successor document(s), as may be modified from time to time as set forth below in Section 10.3.
 - 10.2.3 **SBC-13STATE** TP76300MP, standards and requirements for equipment and facility installations, and any successor document(s) within **SBC-13STATE** central offices and may be modified from time to time.
 - 10.2.4 Any statutory and/or regulatory requirements in effect at the time of the submission of the Virtual Collocation Application or that subsequently become effective and then when effective.
 - 10.2.5 The SBC-owned ILEC's Interconnector's Collocation Services Handbook or like document, <u>SBC-13STATE</u> TP76300MP, and the <u>SBC-13STATE</u> TP 76200MP standards are not incorporated herein but are available on the <u>SBC-13STATE</u> CLEC ONLINE Web-Site.
- 10.3 If the SBC-owned ILEC's Interconnector's Collocation Services Handbook or like document, <u>SBC-13STATE</u> TP76300MP for equipment and facility installations, and the <u>SBC-13STATE</u> TP 76200MP standards are modified subsequent to the effective date of this Appendix from the attached, the following shall apply:
 - 10.3.1 If a modification is made after the date on which Collocator has or orders a Virtual Collocation arrangement, <u>SBC-13STATE</u> shall provide Collocator with those modifications or with revised versions of such, listing or noting the modifications as appropriate. Any such modification shall become effective and thereafter applicable under this Appendix thirty (30) calendar days after such amendment is released by SBC-13STATE.
 - 10.3.2 Notwithstanding Sections 10.3.1, any modification made to address situations potentially harmful to <u>SBC-13STATE</u> or another's network, equipment, or facilities, the Eligible Structure, the Virtual Collocation Space, or to comply with statutory or regulatory requirements shall become effective immediately. <u>SBC-13STATE</u> will immediately notify Collocator of any such modification.
- 10.4 SBC-13STATE shall provide an interconnection point or points, physically accessible by both SBC-13STATE and Collocator (typically a SBC-13STATE manhole) at which a Collocator fiber optic cable can enter the Eligible Structure, provided that SBC-13STATE will designate interconnection points as close as reasonably possible to the Eligible Structure. The Collocator's fiber must be a single mode fire retardant dielectric fiber optic cable used as a transmission medium to the dedicated splice point. The fiber cable will be spliced to a fiber cable tail at the dedicated splice point by SBC-13STATE and terminated to the Fiber Distribution Frame (FDF) or panel. All fiber termination requests will be distributed from the FDF or panel to the Collocator's designated bay per the Front Equipment Drawing by fiber cross-connects with sufficient slack for the Collocator to terminate in their equipment. Collocator shall be permitted no more than two (2) entrance routes into the Eligible Structure, if available; SBC-13STATE will provide at least two such interconnection points at each Eligible Structure where there are at least two entry points for SBC-13STATE cable facilities and at which space is available for new facilities in at least two of those entry points.
 - 10.4.1 Collocator is responsible for bringing its fiber optic cable to an accessible point outside of the Eligible Structure designated by SBC-13STATE, and for leaving sufficient cable length in order for SBC-13STATE to fully extend such Collocator-provided cable to the vault. The fiber optic entrance cable must be provided by the Collocator to SBC-13STATE prior to the schedule Delivery Date for the Virtual Collocation arrangement. If the fiber optic entrance cable is not provided by the Collocator prior to the scheduled Delivery Date, SBC-13STATE will advise the Collocator's SBC-13STATE Approved Vendor at space turnover that the costs associated with the fiber optic entrance cable placement will be refunded at SBC-13STATE earliest convenience and the job will be closed. The

- Collocator will need to submit an Augment Virtual Collocation Application when ready to request the fiber optic entrance cable placement into the Virtual Collocation arrangement.
- 10.4.2 <u>SBC-13STATE</u> will permit interconnection of copper or coaxial cable only if first approved by the appropriate State Commission, and will permit collocation of microwave transmission equipment along with the microwave entrance facility, except where such collocation is not practical for technical reasons or because of space limitations.
- 10.5 SBC-13STATE will be responsible for determining equipment location within the Eligible Structure. Procurement, installation and termination of interconnection cabling between Collocator's Virtual Collocation Space and SBC-13STATE Main Distribution Frame or its equivalent will be installed by the Collocator's SBC-13STATE Approved Vendor must obtain an approved Method of Procedures (MOP) from SBC-13STATE and follow the SBC-13STATE will install and stencil termination blocks or panels at SBC-13STATE will onstall and off of the Actual Point of Termination (APOT) Connection(s) to the Collocator.
- 10.6 Unless otherwise expressly agreed in writing, SBC-13STATE will provide for all AC and DC power requirements in the Eligible Structure. The Collocator Approved Vendor is not permitted to, and will not, place any AC or DC power-generating or power-storing devices (including, for example but not limited to rectifiers, battery plants, AC or DC generators) in the Eligible Structure. Power will support Collocator's equipment at the specified DC and AC voltages. At a minimum, the power and **SBC-13STATE** associated performance, availability, restoration, and other operational characteristics shall be at parity with that provided to SBC-13STATE substantially similar telecommunications equipment unless otherwise mutually agreed in writing. Loads specified by the Collocator represent the peak current that will be imposed on a power feeder at any voltage within the emergency operating limits of the equipment and any normal operating condition (i.e. not a short circuit or other malfunction). Even though circuit design is based on peak current, DC power plant design sizing by the **SBC-13STATE** is based on demand management. **SBC-**13STATE will engineer, design, and place cable racks for all power cable routes within the Eligible Structure. Collocator's SBC-13STATE Approved Power Installation Vendor will install and terminate the power cable(s) from the Virtual Collocation Space to SBC-13STATE's designated termination points on the Battery Distribution Fuse Bay (BDFB). When the SBC-13STATE's designated power termination point(s) is at the **SBC-13STATE**'s Power Plant Primary Distribution, the Collocator's **SBC-13STATE** Approved Power Installation Vendor will install, but not terminate the Collocator's power cable(s). The Collocator must contact the assigned SBC-13STATE Project Manager five (5) business days prior to scheduling a request for the termination of Collocator's power cable(s) to the **SBC-13STATE**'s Power Plant Primary Distribution, which will be performed by SBC-13STATE. The Collocator's SBC-13STATE Approved Power Installation Vendor must obtain an approved Method of Procedures (MOP) from **SBC-13STATE** and follow the SBCowned ILEC's standards and requirements for installation of equipment and facilities.
- 10.7 <u>SBC-13STATE</u> will provide negative DC and AC power, back-up power, lighting, ventilation, heat, air conditioning and other environmental conditions necessary for the Collocator's equipment in the same manner and at the same standards that <u>SBC-13STATE</u> provides such conditions for its own substantially similar equipment or facilities within that Eligible Structure.
- 10.8 Regeneration of either DS-1 or DS-3 signal levels may be provided by Collocator or **SBC-13STATE** under the custom work order process or ICB/NSCR, including payment requirements prior to the installation of the regeneration equipment.
- 10.9 Collocator and **SBC-13STATE** are each responsible for providing to the other contact numbers for technical personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week.
- 10.10 **SBC-13STATE** shall maintain for the Eligible Structure customary building services, utilities (excluding telephone facilities), including janitor and elevator services, 24 hours a day.
- 10.11 **SBC-13STATE** agrees to make, at its expense, all changes and additions to the Eligible Structure required by laws, ordinances, orders or regulations of any municipality, county, state or other public authority

- including the furnishing of required sanitary facilities and fire protection facilities, except fire protection facilities specially required because of the installation of telephone or electronic equipment and fixtures in the Virtual Collocation Space.
- 10.12 Collocator and **SBC-13STATE** are each responsible for providing trouble report status or any network trouble of problems when requested by the other.
- 10.13 Each Party is responsible for immediate verbal notification to the other of significant outages or operations problems which could impact or degrade that other's network, equipment, facilities, or services, and for providing an estimated clearing time for restoration. In addition, written notification must be provided within twenty-four (24) hours from verbal notification.
- 10.14 In the event <u>SBC-13STATE</u> determines it necessary for the Virtual Collocation Space to be moved within the Eligible Structure in which the Virtual Collocation Space is located or to another Eligible Structure, Collocator is required to do so. If such relocation arises from circumstances beyond the reasonable control of <u>SBC-13STATE</u>, including condemnation or government order or regulation that makes the continued occupancy of the Virtual Collocation Space or Eligible Structure too costly in <u>SBC-13STATE</u> sole judgment, Collocator shall be responsible for the cost of preparing the new Virtual Collocation Space at the new location. Otherwise <u>SBC-13STATE</u> shall be responsible for any reasonable preparation costs.
- 10.15 In the event the Collocator cancels its order after <u>SBC-13STATE</u> has begun preparation of the Virtual Collocation Space, but before <u>SBC-13STATE</u> has been paid the entire amounts due under this Agreement, then in addition to other remedies that <u>SBC-13STATE</u> might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the on-recoverable cost of installation and removal, including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs. <u>SBC-13STATE</u> shall provide the Collocator with a detailed invoice showing the costs it incurred associated with preparation of Collocator's Virtual Collocation request.
- 10.16 Collocator may discontinue or terminate a Virtual Collocation Arrangement on not less than thirty (30) days advance notice to <u>SBC-13STATE</u> by submitting a complete and accurate Virtual Collocation Application plus applicable fees. Upon the discontinuance or termination of a Virtual Collocation arrangement, the Collocator shall pay to <u>SBC-13STATE</u> all costs associated with returning the Virtual Collocation Space to <u>SBC-13STATE</u> in the same condition as when <u>SBC-13STATE</u> first began any construction work on such Virtual Collocation Space. Such costs include, but are not limited to, costs associated with removal by <u>SBC-13STATE</u> of facilities and cabling.
- 10.17 Upon discontinuance or termination of the Virtual Collocation arrangement, the Collocator will work cooperatively with SBC-13STATE to remove the Collocator's equipment from SBC-13STATE property subject to the condition that the removal of such equipment can be accomplished without damaging or endangering other equipment located in the central office. SBC-13STATE is not responsible for and will not quarantee the condition of such equipment if removed by the Collocator's SBC-13STATE vendor hired by Collocator. Collocator shall indemnify and hold **SBC-13STATE** harmless from any damage or claims associated with removal of its equipment or other equipment located in the central office damaged while Collocator's SBC-13STATE vendor is removing its own equipment. The Collocator is responsible for arranging for and paying for the removal of virtually collocated equipment including all costs associated with equipment removal, packing and shipping. Arrangements for and the removal of the Collocator virtually collocated equipment must be made within thirty (30) calendar days of SBC-13STATE receipt of Collocator's Virtual Collocation Application to terminate the virtual collocation arrangement, unless a different time period is mutually agreed upon. The Collocator will pay all arrangement monthly charges until all equipment is removed. If the Collocator has not removed the equipment within this timeframe, SBC-13STATE has the right to remove the equipment and bill the Collocator for any reasonable expense associated with removal of the equipment. SBC-13STATE shall have no responsibility for damage done to such removed equipment caused by **SBC-13STATE** or its contractors during the removal process. Collocator will indemnify and hold SBC-13STATE harmless for any damage or claims associated with the removed equipment or other equipment located in the central office damaged if SBC-13STATE removes Collocator's equipment. Any

- equipment not removed in this time frame may be removed by **SBC-13STATE** and stored in a non-**SBC-13STATE** location, at the expense of the Collocator.
- 10.18 Upon termination of the Virtual Collocation arrangement, the Collocator must remove the fiber entrance cable used for the Virtual Collocation. If the entrance cable(s) is not scheduled and removed within (30) calendar days after discontinuance of use, SBC-13STATE may arrange for the removal, and the Collocator will be responsible for any charges incurred to remove the cable as set forth in Section 10.18 below. SBC-13STATE and the Collocator will cooperatively manage the removal process. The Collocator is only responsible for physically removing entrance cables housed in conduits or inner-ducts and will only be required to do so when SBC-13STATE instructs the Collocator such removal can be accomplished without damaging or endangering other cables contained in a common duct or other equipment residing in the central office.
- 10.19 If Collocator fails to remove its equipment and facilities from the Virtual Collocation Space within thirty (30) calendar days after discontinuance of use, <u>SBC-13STATE</u> may perform the removal and shall charge Collocator for any materials used in any such removal, and the time spent on such removal at the then-applicable hourly rate for custom work. Further, in addition to the other provisions herein, Collocator shall indemnify and hold <u>SBC-13STATE</u> harmless from any and all claims, expenses, fees, or other costs associated with any such removal by <u>SBC-13STATE</u>.

11. TEST AND ACCEPTANCE

- 11.1 Collocator and SBC-13STATE will complete an acceptance walk-through visit of the Virtual Collocator's Space prior to turning the Virtual Collocation Space over to the Collocator's SBC-13STATE Approved Vendor. Exceptions that are noted during this acceptance walk-through visit shall be corrected by SBC-13STATE as soon as commercially reasonable after those exceptions are provided in writing, which exceptions shall be provided no more than five (5) business days after the walk through. The correction of these exceptions from Collocator's Virtual Collocation request shall be at SBC-13STATE expense.
- 11.2 Prior to Collocator's installation vendor powering up equipment, and after the frame connections and equipment has been installed, Collocator will schedule a pre-performance visual inspection visit with the LOC as specified in Section 9.2.5. The Collocator is responsible for visually inspecting the installation and to assure compliance with technical publication specifications. This visit shall be scheduled to take place within ten (10) business days after Collocator's request and shall take no longer than eight (8) hours. Should Collocator determine during the visual inspection that the installation is not compliant with specifications, Collocator may schedule an additional visual inspection after corrective work has been performed. Collocator shall be responsible for coordination with its **SBC-13STATE** Approved Vendor to be at the site for the visual inspection, acceptance testing and, when necessary, corrective work.
- 11.3 Prior to scheduled turn-up of the virtual collocated equipment, the Collocator will arrange to deliver to the SBC-13STATE Central Office, or other pre-designated location by SBC-13STATE, any spare plug-ins, circuit packs, tests sets, unique tools, circuit design information, technical publications, and any other necessary items that are needed to maintain and repair the Collocator's equipment. It is the Collocator's responsibility to arrange with their SBC-13STATE Approved Vendor to place any of the items provided into the Collocator's designated storage cabinet or shelf, if applicable.
- 11.4 Once the Collocator's equipment installation inspection is successfully completed, power must be turned up and tested, the virtually collocated equipment and remote monitoring capabilities must be tested, and connectivity must be tested. Power testing, and connectivity testing in certain situations, will require a cooperative test involving the Collocator, its SBC-13STATE approved installation contractor, SBC-13STATE and/or SBC-13STATE will work with Collocator to coordinate testing to minimize the number of visits required by Collocator and its contractor.
- 11.5 All installations of equipment must be in accordance with the <u>SBC-13STATE</u> TP76300MP standards and requirements for equipment and facility installations and subject to review by an **SBC-13STATE**

- maintenance engineer for compliance. Should <u>SBC-13STATE</u> maintenance engineer determine during their review that the installation is not compliant with specifications, Collocator may schedule an additional visual inspection after corrective work has been performed.
- 11.6 Collocator shall be responsible of coordination with its **SBC-13STATE** Approved Vendor to be at the site for acceptance testing.
- 11.7 Upon successful completion of the testing as described in Section 11.4 above, <u>SBC-13STATE</u> shall provide Collocator with written acceptance notification no more than five (5) business days after turnup of the virtually collocated equipment. Immediately following this notification, <u>SBC-13STATE</u> will begin to maintain and repair the virtual collocated equipment at the direction of the Collocator, if all training requirements have been met.
- 11.8 Collocator shall accept the installation of equipment and facilities prior to the installation of services using the equipment. Once the equipment is installed and accepted, Collocator will either order interconnection or network elements from **SBC-13STATE** to connect to the equipment.

12. DELIVERY INTERVALS

12.1 The delivery interval relates to the period in which **SBC-13STATE** shall construct and turnover to the Collocator's SBC-13STATE Approved Vendor the requested Virtual Collocation Space. The delivery interval begins on the date SBC-13STATE receives an accurate and complete Virtual Collocation Application from the Collocator. The delivery interval ends on the date **SBC-13STATE** is ready to turnover the Virtual Collocation Space to Collocator's SBC-13STATE Approved Vendor ("Delivery Date"). The Collocator must provide the **SBC-13STATE**, within seven (7) calendar days from the date of notification granting the application request, a confirmatory response in writing to continue construction along with the fifty percent (50%) payment of non-recurring charges (unless payment was received with application) or the delivery interval provided in table below will not commence until such time as SBC-13STATE has received such response and payment. If the Collocator has not provided the **SBC-13STATE** such response and payment by the twelfth (12th) calendar day after the date **SBC-13STATE** notified Collocator its request has been granted, the application will be canceled. Virtual Collocation Space is not reserved until SBC-13STATE's receipt of the confirmatory response in writing from the Collocator with applicable fees. The delivery interval assigned will be provided to the Collocator by SBC-13STATE with the ten (10) calendar day space notification. Each complete and accurate Virtual Collocation Application received by SBC-13STATE from the Collocator will be processed in the order received unless the Collocator provides a priority list, whichever is applicable. The delivery interval for Virtual Collocation is determined by SBC-13STATE taking into consideration the various factors set forth in Table (1) below including, without limitation, the number of all Virtual Collocation Applications submitted by Collocator and the need for additional preparation of the space such as overhead racking, additional power or HVAC.

Table (1)			
Number of All Virtual		Overhead Iron/	
Collocation	Overhead Iron/	Racking DoesNot	Additional Power or
Applications submitted	Racking Exists for	Exist for Virtual	HVAC is Required for
by One Collocator per	Virtual Collocation	Collocation Space	Virtual Collocation
state or meter in	Space Use	Use	Space Use
region			
1 – 10	60 calendar days	80 calendar days	180 calendar days
11-20	65 calendar days	85 calendar days	185 calendar days

12.2 Should the Collocator submit twenty-one (21) or more applications within ten (10) business days, the above delivery intervals will be increased by five (5) calendar days for every five (5) additional applications or fraction thereof. Any material revision to an application will be treated as a new application and the delivery intervals set forth in Table (1) above will be re-started. All Virtual Collocation Applications received by SBC-13STATE from a Collocator within a ten (10) business day period shall be treated as submitted at the same

time for purposes of administering the above staggering intervals. Virtual Collocation delivery interval ends when roughed in and the assigned space has been distinctly marked by **SBC-13STATE**.

- 12.2.1 For example, but not by way of limitation, if a Collocator submits twelve (12) complete and accurate Virtual Collocation Applications in a state, the delivery intervals assigned by SBC-13STATE will depend on which variables apply within each Eligible Structure Virtual Collocation is requested:
 - If Applications (1-4) are for Virtual Collocation Space where overhead racking exists, the delivery intervals assigned will be sixty (60) days. If Applications (5-11) are for Virtual Collocation Space where overhead racking does not exist, the delivery intervals assigned to Applications (5-10) will be eighty (80) calendar days and Application (11) will be assigned eighty five (85) calendar days. The Virtual Collocation Application (12) was requested in an Eligible Structure that needs additional HVAC added and would be assigned one hundred and eight five (185) calendar days.
- 12.3 The second fifty percent (50%) payment must be received by **SBC-13STATE** prior to the space being turned over to the Collocator's **SBC-13STATE** Approved Vendor. At space turnover, the Actual Point of Termination (APOT) Connection(s) will be provided to the Collocator's **SBC-13STATE** Approved Vendor by **SBC-13STATE**.
- 12.4 For the following interconnection cabling Augments, the Collocator must submit a complete and accurate Virtual Collocation Application:
 - 168 DS1 connections and/or
 - 48 DS3 connections and/or
 - 400 Copper (shielded or nonshielded) cable pair connections
 - 12 fiber pair connections

This application must include an up-front payment of the Application Fee and fifty percent (50%) of all applicable non-recurring charges.

12.5 The cabling Augment interval is determined by <u>SBC-13STATE</u> taking into consideration the various factors set forth in Table (2) below including, without limitation, the number of all Virtual Collocation Applications for the above Augments submitted by Collocator, the type of infrastructure available for collocation, and the need for additional preparation of the infrastructure such as overhead racking and additional power. The cabling Augment interval assigned will be provided to the Collocator by <u>SBC-13STATE</u> with the ten (10) calendar day Augment notification. Each complete and accurate Virtual Collocation Application received by <u>SBC-13STATE</u> from the Collocator will be processed in the order received unless the Collocator provides a priority list, whichever is applicable. The cabling Augment interval is determined by <u>SBC-13STATE</u> taking into consideration the various factors set forth in Table (2) below including, without limitation, the number of all Virtual Collocation Applications for the above Augments submitted by Collocator, the type of infrastructure available for collocation, and the need for additional preparation of the infrastructure such as overhead racking and additional power.

Table (2)		
Number of All Cabling	Necessary Elements such	Necessary Elements such as
Augment Applications	as Iron/Racking and Power	Iron/Racking and Power do not
submitted by One Collocator	exist for Virtual Collocation	exist for Virtual Collocation
per state or metering region	Use	Use
1 – 10	30 calendar days	60 calendar days
11-20	35calendar days	65 calendar days

12.6 Should the Collocator submit twenty-one (21) or more Virtual Collocation Applications for cabling Augments within ten (10) business days, the above cabling Augment intervals will be increased by five (5) calendar days for every five (5) additional application or fraction thereof. Any material revision to a Virtual Collocation Application for cabling Augments will be treated as a new application and the cabling Augment

delivery intervals set forth in Table (2) above. All cabling Augment applications received by **SBC-13STATE** from a Collocator within a ten (10) business day period shall be treated as submitted at the same time for purposes of administering the above staggering intervals.

12.6.1 For example, but not by way of limitation, if a Collocator submits twelve (12) Virtual Collocation Applications for cabling Augments in a state, the delivery intervals assigned will depend on which variables apply within each Eligible Structure requested:

If Applications (1-4) are for Virtual Collocation cabling Augments where necessary elements such as overhead racking and power exists, the delivery interval assigned will be thirty (30) calendar days. If Applications (5-12) are for Physical Collocation where necessary elements such as overhead racking and power does not exists, the delivery interval assigned to Applications (5-10) will be sixty (60) calendar days and for Applications (11-12) sixty five (65) calendar days.

- 12.7 For all Augments other than provided above, **SBC-13STATE** will work cooperatively with Collocator to negotiate a mutually agreeable delivery intervals.
- 12.8 Within twenty (20) calendar days or mutually agreed upon time, from <u>SBC-13STATE</u>'s receipt of the confirmatory response in writing to continue construction on the Virtual Collocation arrangement requested along with the fifty percent (50%) payment of non-recurring charges (unless payment was received with application), <u>SBC-13STATE</u> will schedule a walk through visit with the CLEC and/or vendor to provide floor plans of space and the preliminary route design for the interconnection and power cabling.
- 12.9 During <u>SBC-13STATE</u> delivery interval, if engineering design work is complete, which includes asbestos removal, HVAC installation, filtration, floor loading, floor preparation, and overhead racking placement, <u>SBC-13STATE</u> will notify Collocator that their <u>SBC-13STATE</u> Approved Vendor will be allowed to do work in parallel with <u>SBC-13STATE</u> throughout the remaining delivery interval. The Collocator must obtain an approved Method of Procedures (MOP) from <u>SBC-13STATE</u> and follow <u>SBC-13STATE</u>'s Technical Publication for installation of equipment and facilities.
- 12.10 In responding to an application request that requires an ICB/NSCR, **SBC-13STATE** shall advise the Collocator with the quote whether space for the Virtual Collocation requested is available.

13. REPAIR AND MAINTENANCE OF EQUIPMENT

- 13.1 Except in emergency situations, and/or except when SBC-13STATE network reliability is at risk, Collocator will initiate the repair and maintenance process by contacting SBC-13STATE LOC. Collocator-owned fiber optic facilities and central office terminating equipment will be repaired and maintained only upon the request and direction of the Collocator. In an emergency, SBC-13STATE may perform necessary repairs without prior notification or both Parties agree to delineate methods and procedures for emergency notification handling with the LOC. The labor rates applicable to Virtual Collocation are contained within the state specific Appendix Pricing that apply to SBC-13STATE central offices and SBC-13STATE CEVs, Huts and Cabinets for all maintenance and repairs performed at the direction of the Collocator by SBC-13STATE.
- 13.2 When initiating repair or maintenance requests of Collocator provided virtually collocated equipment, Collocator shall provide the LOC with the following:
 - 13.2.1 Notification that the purpose of the call is to establish a virtual collocation trouble ticket;
 - 13.2.2 **SBC-13STATE** Eligible Structure's CLLI, circuit identification and/or telephone number;
 - 13.2.3 Location of virtually collocated equipment (Bay, frame, shelf, circuit pack, location and type);
 - 13.2.4 A detailed description of the trouble;
 - 13.2.5 The name and telephone number of the Collocator's employee or Center that will cooperatively test with **SBC-13STATE** at no charge to **SBC-13STATE**; and
 - 13.2.6 The type of the trouble.

- 13.3 When an <u>SBC-13STATE</u> technician calls the Collocator to perform repair/maintenance initiated by a trouble ticket, the Collocator will provide the <u>SBC-13STATE</u> technician with the proper sequencing of repair tasks, including any testing necessary to determine needed repairs.
- 13.4 <u>SBC-13STATE</u> is not obligated to provide any test equipment to support the Collocator's equipment. To the extent that test equipment owned by <u>SBC-13STATE</u> is located in the central office with the Collocator's equipment, is compatible with Collocator's equipment and is not currently being used to repair <u>SBC-13STATE</u> owned equipment, <u>SBC-13STATE</u> can use this test equipment for test operations directed by the Collocator. <u>SBC-13STATE</u> assumes no liability for damage to Collocator's equipment caused by using <u>SBC-13STATE</u> test equipment.
 - **SBC-13STATE** is not obligated to move test equipment from one central office to another or to provide any test equipment specifically for use on Collocator's equipment. **SBC-13STATE** is under no obligation to provide lists of test equipment available at central offices and availability is not implied or guaranteed. Test set availability can only be guaranteed by the Collocator providing test equipment for their exclusive use in maintaining their equipment.
- 13.5 Upon mutual agreement, when service affecting reports cannot be restored and it is determined support is necessary, the Collocator's <u>SBC-13STATE</u> Approved Vendor may enter the Eligible Structure to assist in troubleshooting and resolving problems associated with the trouble report. If <u>SBC-13STATE</u>, working with the Collocator believes that it would be beneficial to allow the Collocator on site to aid in troubleshooting or restoring equipment, it will so request. Charges for an escort will apply in either situation and the Collocator must identify the employee and/or SBC-13STATE Approved Vendor that will assist in the restoration.
- 13.6 The Collocator may request <u>SBC-13STATE</u> to perform routine maintenance and scheduled events, at mutually agreed upon times, which will be billed on a time and material basis and performed on a case by case basis. When requesting maintenance on Collocator owned equipment, the Collocator shall provide <u>SBC-13STATE</u> with location and identification of the equipment, a detailed description of the maintenance requested, and the estimated time required performing the routine maintenance.
- 13.7 For routine maintenance, product upgrades, PCN's, Engineering Complaints, storage cabinet inventories, and generic upgrades, etc., the Collocator will contact the LOC to arrange access for the Manufacturer or Collocator's <u>SBC-13STATE</u> Approved Vendor to perform the necessary work and escort charges will apply as described in Section 14. For service affecting problems covered by the Manufacturer's warranty, <u>SBC-13STATE</u> shall perform repairs as described in Section 14 of this Appendix.
- 13.8 <u>SBC-13STATE</u> is responsible for maintaining 7 X 24 maintenance and repair schedule for the Collocator's virtual collocation equipment at the direction of the Collocator on at a time and material basis, however, maintenance and repair will only be provided on a 7 X 24 basis if the Collocator trains the adequate number of <u>SBC-13STATE</u> personnel provided to the Collocator per Eligible Structure.

14. MEAN TIME RESPONSE INTERVAL (MTRI)

- 14.1 <u>SBC-13STATE</u> will be responsible for repairing/maintaining Collocator's virtually collocated equipment at the direction of the Collocator with the same diligence it repairs/maintains its own equipment. At a minimum, <u>SBC-13STATE</u> agrees to meet service response interval for installation, repair, and/or maintenance as defined below. Collocator will advise the LOC verbally, of the priority level for each trouble report based on the criteria below. The response interval is defined as the time from the conclusion of a trouble report call from Collocator to the LOC, to the time a <u>SBC-13STATE</u> technician notifies the Collocator's technical support center from the specified trouble location, of the Collocator's virtually collocated equipment that the technician is ready to begin repairs. The Mean Time Response Intervals (MTRIs) for each priority level follows:
 - 14.1.1 **Priority 1 Tickets**. The MTRI for a Priority 1 Ticket is as follows: two (2) hours Monday through Friday between the hours of 8:00 a.m. and 5:00 p.m. for Manned Offices; four (4) hour minimum callout Monday through Friday between the hours of 5:01 p.m. to 7:59 a.m.; Saturday and Sunday;

and Unmanned Offices. If the callout exceeds the 4-hour minimum, additional hours will be charged at the callout rate for the duration of the ticket. A Priority 1 Ticket is issued for the following reasons:

- 14.1.1.1 Any network trouble reports where equipment and associated cabling indicates service degradation. This could include LOS (Loss of Signal), LOF (Loss of Frame), LOP (Loss of Pointer) or excessive errors.
- 14.1.1.2 Telemetry problems causing the loss of surveillance.
- 14.1.1.3 Remote access to the virtually collocated equipment.
- 14.1.2 **Priority 2 Tickets**—The MTRI for a Priority 2 Ticket is twenty-four (24) hours. A Priority 2 Ticket is issued for the following reasons:
 - 14.1.2.1 All other non-service affecting report that is not a threat to customer service over night. Also, issue this type of priority ticket when a non-standard installation of plug-in(s) and/or circuit pack(s) is requested by the Collocator as described in Section 9.8.
- 14.1.3 **Priority 3 Tickets**—The MTRI for a Priority 3 Ticket is seventy-two (72) hours. A Priority 3 Ticket is issued for the following reasons:
 - 14.1.3.1 Minor reports that have been determined not to be an immediate threat to customer service.
- 14.1.4 **Priority 4 Tickets**—The MTRI for a Priority 4 Ticket is four (4) business days. A Priority 4 Ticket is issued for the following reasons:
 - 14.1.4.1 Installation of plug-ins or circuit packs, routine maintenance, etc. as described in Section 9.5 and 13.7. When installation is performed by the Collocator's SBC-13STATE Approved Vendor or Manufacturer, the Collocator will make arrangements with the LOC for a mutual agreed arrangement and escort charges will apply, unless the Collocator's SBC-13STATE Approved Vendor has a current existing Installation Agreement (IA) for the installation being performed in the Central Office. All jobs as described above that are to be performed by SBC-13STATE shall be requested through the LOC by the Collocator and completed at the direction of the Collocator. Collocator must identify the Manufacturer and/or SBC-13STATE Approved Vendor performing the work.
- 14.2 Charges to install, repair, and maintain Collocator's equipment will be billed per the state specific rates provided in the attached Appendix Pricing. If Collocator has not supplied sufficient replacement/installment part(s) or appropriate test equipment at the time SBC-13STATE will close out the ticket. Collocator must generate another trouble report to request the repair, installation, and/or maintenance once such part(s) and/or equipment have been delivered to the Eligible Structure.

15. CASUALTY LOSS

- 15.1 If the Eligible Structure is damaged by fire or other casualty, and:
 - 15.1.1 The Virtual Collocation Space is rendered non-tenantable in whole or in part, **SBC-13STATE** shall repair the same at its expense (as herein limited) and the recurring charges shall not be abated; or
 - 15.1.2 The Virtual Collocation Space is rendered non-tenantable in whole or in part and such damage or destruction can be repaired within ninety (90) calendar days, <u>SBC-13STATE</u> has the option to repair the collocation space at its expense (as herein limited) and the recurring charges shall be proportionately abated to the extent and while Collocator was deprived of the use. If the collocation space cannot be repaired within ninety (90) calendar days, or <u>SBC-13STATE</u> opts not to rebuild, then the collocation arrangement provided shall (upon notice to Collocator within thirty (30) calendar days following such occurrence) terminate as the date of such damage. <u>SBC-13STATE</u> shall endeavor to relocate Collocator equipment to an alternative location.

- 15.2 Any obligation on the part of SBC-13STATE to repair the collocation space shall be limited to repairing, restoring, and rebuilding the collocation space as originally prepared for Collocator and shall not include any obligation to repair, restore, rebuild or replace any Collocator equipment; or other facilities or equipment located in the Virtual Collocation Space. Upon mutual agreement, when Collocator's space or equipment is damaged, the Collocator may arrange a visit with the LOC to inspect the condition and escort charges will apply. The Collocator must identify the employee(s) and/or SBC-13STATE Approved Vendor that will attend in the visit.
- 15.3 In the event the Eligible Structure shall be so damaged by fire or other casualty that closing, demolition or substantial alteration or reconstruction thereof shall be necessary then, notwithstanding that the collocation space may be unaffected thereby, **SBC-13STATE** at its option, may terminate any collocation arrangement in that Eligible Structure by giving Collocator ten (10) business days prior written notice within thirty (30) business days following the date of such occurrence, if at all possible.

16. REMOVAL OF EQUIPMENT

16.1 Unless otherwise set forth herein, if Collocator shall default in performance of any term or condition herein, and the default shall continue for thirty (30) calendar days after receipt of written notice, or if Collocator is declared bankrupt or insolvent or makes an assignment for the benefit of creditors, <u>SBC-13STATE</u> may, immediately or at any time thereafter, without notice or demand, expel Collocator and any claiming under Collocator, remove any Collocator equipment and any other items in the Virtual Collocation Space, forcibly if necessary, and there upon such Virtual Collocation arrangement shall terminate, without prejudice to any other remedies <u>SBC-13STATE</u> might have. <u>SBC-13STATE</u> may exercise this authority on an individual collocation space basis. <u>SBC-13STATE</u> may also refuse additional applications for collocation and/or refuse to complete any pending orders for additional space or collocation by Collocator at any time thereafter.

17. LIMITATION OF LIABILITY

17.1 Collocator acknowledges and understands that SBC-13STATE may provide space in or access to the Eligible Structure to other persons or entities ("Others"), which may include competitors of Collocator's; that such space may be close to the Virtual Collocation Space, possibly including space adjacent to the Virtual Collocation Space and/or with access to the outside of the Virtual Collocation Space. In addition to any other applicable limitation, SBC-13STATE shall have absolutely no liability with respect to any action or omission by any other, regardless of the degree of culpability of any such other or SBC-13STATE, and regardless of whether any claimed SBC-13STATE liability arises in tort or in contract. Collocator shall save and hold SBC-13STATE harmless from any and all costs, expenses, and claims associated with any such acts or omission by any Other acting for, through, or as a result of Collocator.

18. INDEMNIFICATION OF SBC-13STATE

18.1 <u>Indemnification of SBC-13STATE</u>

18.1.1 In addition to any indemnification obligations set forth in the General Terms and Conditions of this Agreement), Collocator's shall indemnify and hold harmless <u>SBC-13STATE</u> the agents, employees, officers, directors and shareholders of any of them ("Indemnities"), from and against any and all liabilities, obligations, claims, causes of action, fines, penalties, losses, costs, expenses (including court costs and reasonable attorney's fees), damages, injuries, of any kind, (individually and collectively "Liabilities"), including but not limited to, Liabilities as a result of (a) injury to or death of any person; (b) damage to or loss or destruction of any property; or (c) Liabilities related in any manner to employee benefits, workers compensation, payroll tax, and any other employer obligations which may be asserted against <u>SBC-13STATE</u> where such liabilities arise in connection with Collocator's use of persons that it classifies as an independent contractor or subcontractor to perform obligations under this Agreement; (d) attachments, liens or claims of material persons or laborers, arising out of or resulting from or in connection with this Agreement or the performance of

or failure to perform and directly or indirectly caused, in whole or part, by acts of omissions, negligent or otherwise, of Collocator or a contractor or a representative of Collocator or an employee of any one of them, except to the extent such Liabilities arise from the willful or intentional misconduct of **SBC-13STATE** or its employees.

19. NOTICES

- 19.1 Except in emergency situations, <u>SBC-13STATE</u> shall provide Collocator with written notice five (5) business days prior to those instances where <u>SBC-13STATE</u> or its subcontractors may be undertaking a major construction project in the general area of the Virtual Collocation Space or in the general area of the AC and DC power plants which support the Virtual Collocation Space.
- 19.2 <u>SBC-13STATE</u> will inform Collocator by telephone of any emergency-related activity that <u>SBC-13STATE</u> or its subcontractors may be performing in the general area of the Virtual Collocation Space occupied by Collocator or in the general area of the AC and DC power plants which support the Virtual Collocation Space. Notification of any emergency related activity should be made to Collocator as soon as reasonably possible so that Collocator can take any action required monitoring or protecting its service.
- 19.3 <u>SBC-13STATE</u> will provide Collocator with written notification within ten (10) business days of any scheduled AC or DC power work or related activity in the Eligible Structure that will cause an outage or any type of power disruption to Collocator's equipment. <u>SBC-13STATE</u> shall provide Collocator immediate notification by telephone of any emergency power activity that would impact Collocator's equipment.
- 19.4 Except as may be specifically permitted in this Agreement, any notice or demand, given by one party to the other shall be in writing and shall be valid and sufficient if dispatched by registered or certified mail, return receipt requested, postage prepaid, in the United States mails, or by facsimile transmission; provided, however, that notices sent by such registered or certified mail shall be effective on the third business day after mailing and those sent by facsimile transmission shall only be effective on the date transmitted if such notice is also sent by such registered or certified mail no later than the next business day after transmission, all addressed as follows:

If to AR, CA, CT, KS, MO, NV, OK, TX:

NOTICE CONTACT	CLEC CONTACT	SBC-8STATE CONTACT
NAME/TITLE	Eileen Singleton/Director of Operations	Account Manager-Collocation
STREET ADDRESS	4727 South Main	2600 North Central Expressway 6th Floor
CITY/STATE/ZIP	Stafford, TX 77477	Richardson, TX 75080

If to IL, IN, MI, OH, WI:

NOTICE CONTACT	CLEC CONTACT SBC MIDWEST 5-STATE REG	
		CONTACT
NAME/TITLE	Eileen Singleton/Director of Operations	Account Manager-Collocation
STREET ADDRESS	4727 South Main	350 N. Orleans Street, 5th Floor
CITY/STATE/ZIP	Stafford, TX 77477	Chicago, IL 60654

Either party hereto may change its address by written notice given to the other party hereto in the manner set forth above.

19.5 Except as may be specifically permitted in this Agreement, any payment desired or required to be given by one party to the other shall be dispatched by registered or certified mail, return receipt requested, postage prepaid, in the United States mails, and shall be addressed as follows:

	CLEC CONTACT	SBC-13STATE CONTACT
NAME/TITLE	Eileen Singleton/Director of	CSC
	Operations	
STREET ADDRESS	4727 South Main	2600 North Central Expressway,
		6 th Floor
CITY/STATE/ZIP	Stafford, TX 77477	Dallas, TX 75080

20. INSURANCE

20.1 Collocator shall furnish <u>SBC-13STATE</u> with certificates of insurance which evidence the minimum levels of insurance set forth in the General Terms and Conditions of this Agreement, and state the types of insurance and policy limits provided by Collocator. <u>SBC-13STATE</u> shall be named as an ADDITIONAL INSURED on general liability policy.

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED OR MATERIALLY CHANGED, THE ISSUING COMPANY WILL MAIL THIRTY (30) CALENDAR DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER (S).

- 20.1.1 In addition to the insurance requirements set forth in this Agreement, Collocator must maintain all Risk Property coverage on a full replacement cost basis insuring all of Collocator's personal property situated on or within the Eligible Structure. Collocator releases SBC-13STATE from and waives any and all right of recovery, claim, action or cause of action against SBC-13STATE, its agents, directors, officers, employees, independent contractors, and other representatives for any loss or damage that may occur to equipment or any other personal property belonging to Collocator or located on or in the space at the request of Collocator when such loss or damage is by reason of fire or water or the elements or any other risks that would customarily be included in a standard all risk insurance policy covering such property, regardless of cause or origin, including negligence of SBC-13STATE, its agents, directors, officers, employees, independent contractors, and other representatives. Property insurance on Collocator's fixtures and other personal property shall contain a waiver of subrogation against SBC-13STATE, and any rights of Collocator against SBC-13STATE for damage to Collocator's fixtures or personal property are hereby waived. Collocator may also elect to purchase business interruption and contingent business interruption insurance, knowing that SBC-13STATE has no liability for loss of profit or revenues should an interruption of service occur that is attributable to any Virtual Collocation arrangement provided under this Appendix.
- 20.2 The limits for insurance set forth in the General Terms and Conditions of this Agreement may be increased by SBC-13STATE from time to time during the term of a Collocation arrangement to at least such minimum limits as shall then be customary in respect of comparable situations within the existing SBC-13STATE structure.
- 20.3 All policies purchased by Collocator shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by **SBC-13STATE**.
- 20.4 All insurance must be in effect on or before occupancy date and shall remain in force as long as any of Collocator's equipment or other Collocator facilities or equipment remain within the Eligible Structure.
- 20.5 Collocator shall submit certificates of insurance reflecting the coverages specified in the General Terms and Conditions of this Agreement prior to, and as a condition of, <u>SBC-13STATE</u>'s obligation to turn over the Virtual Collocation Space to Collocator or to permit any Collocator-designated subcontractors into the Eligible Structure. Collocator shall arrange for <u>SBC-13STATE</u> to receive thirty (30) calendar day's advance written notice from Collocator's insurance company(ies) of cancellation, non-renewal or substantial alteration of its terms.

- 20.6 Collocator must also conform to recommendations made by **SBC-13STATE**'s Property Insurance Company, if any, unless a recommendation is also applicable to **SBC-13STATE** and **SBC-13STATE** does not so conform in the Eligible Structure where the Virtual Collocation Space is located.
- 20.7 Failure to comply with the provisions of this "Insurance" Section will be deemed a material breach of this Agreement.

21. PROTECTON OF SERVICE AND PROPERTY

- 21.1 **SBC-13STATE** shall use its existing power back-up and power recovery plan in accordance with its standard policies for the specific Central Office.
- 21.2 For the purpose of notice permitted or required by this Appendix, each Party shall provide the other Party a Single Point of Contact (SPOC) available twenty-four (24) hours a day, seven (7) days a week.

22. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

22.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of this Agreement are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management: signaling: transmission of traffic to third parties; customer inquiries: expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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APPENDIX DIRECT

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APPENDIX DIRECT (DIRECT ACCESS AGREEMENT FOR LOCAL DIRECTORY ASSISTANCE LISTINGS)

1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for electronic access to the Directory Assistant data-base provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
 - 1.1.1 Southern New England Telephone (**SBC <u>SNET</u>**) will provide electronic access to its Directory Assistance (DA) database through the FCC 39 Access Tariff.
- 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, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas. California. Connecticut. Kansas. Missouri. Nevada. Oklahoma. and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> and the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.9 SBC-13STATE As used herein, SBC-13STATE means SBC SOUTHWEST REGION 5-STATE, SBC MIDWEST REGION 5-STATE, SBC-2STATE and SBC SNET 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 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 **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.

- 1.13 **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.
- 1.14 **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.
- 1.15 **SBC MICHIGAN** As used herein, **SBC MICHIGAN** means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.16 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.
- 1.17 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.18 **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.
- 1.19 **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.
- 1.20 **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.
- 1.21 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 **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 <u>SBC-13STATE</u> agrees to provide electronic access to its Directory Assistance (DA) database are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

2. DEFINITIONS

- 2.1 "Automated Message Accounting" (AMA) Billing detail recordings in the switch.
- 2.2 "Call Processing Data Link" (CPDL) CPDL is a proprietary, licensable interface that utilizes a standard format message protocol for transport of messages between Directory One Call Control and a switching entity.
- 2.3 "Data Terminating Equipment" (DTE) A terminal attached to a data network as an End User node.
- 2.4 "Nortel Digital Multiplexing Switch" (DMS 200) DMS performs base call processing functions and supports service capabilities.
- 2.5 "IBM RISC 6000 Processor" The IBM platform that enables database search capabilities.
- 2.6 "Nortel Directory One" (D1) D1 offers directory search applications built on a standard operating software environment.

- 2.7 "Nortel Directory One Call Control" Allows bi-directional call control capability between the TOPS switch and the D1 network.
- 2.8 **"Electronic White Pages" (EWP)** EWP allows telephone companies to offer fully customized electronic directory assistance services for all types of users.
- 2.9 "Nortel Interactive Voice System" (IVS) Peripheral off the switch that provides interactive audio.
- 2.10 "Nortel Multi Purpose Position" (MP, MPX or MPX-IWS) Operator Workstations.
- 2.11 "Non-Published Number" (NP) A telephone number that at the request of the telephone subscriber, is neither published in a telephone directory nor provided by an Operator.
- 2.12 "Operator Service Center" (OSC) Physical location of the Operators/workstations.
- 2.13 **"Published Number"** A telephone number that is published in a telephone directory and is available upon request by calling an **SBC-12STATE** DA Operator.
- 2.14 "Nortel Queue Management System" (QMS) Supports up to 255 unique queues on calls to operator positions.
- 2.15 "Nortel Traffic Operating Position System" (TOPS) Performs base call processing functions and support service capabilities.
- 2.16 "Nortel/IBM Protocol" Allows communication between Nortel Switch and IBM database.
- 2.17 "IBM Platform" Offers directory search applications built on a standard operating software environment.

3. SERVICE

- 3.1 Direct Access allows CLECs access to <u>SBC-12STATE</u>'s Directory Assistance (DA) database (which includes residence, business, and government listings) for the sole purpose of providing DA to CLEC's End User. This service shall allow the CLEC to obtain listed name, address, zip code and telephone numbers, except that access to non-published telephone numbers or other information that the customer has asked to make unavailable is not allowed, with the exception of customer name and address <u>SBC-12STATE</u> will provide CLECs nondiscriminatory access to the same directory listing information available to its own directory assistance operators.
- 3.2 Where technically feasible and/or available, CLEC may receive Direct Access from SBC-12STATE's host switches via a CLEC Nortel DMS200 TOPS Host Switch, a LUCENT 5ESS OSPS switch or any other Operator assistance switch type with Call Processing Data Link (CDPL). CDPL is a proprietary, licensable interface that utilizes a standard format message protocol for transport of messages between Nortel Directory One Call Control and a switching entity. CPDL provides the protocol by which the CLEC switch may provide auto and offer DACC.

4. RESPONSIBILITIES OF SBC-12STATE

- 4.1 <u>SBC-12STATE</u> shall provide and maintain its own Directory Assistance platform equipment to furnish DA services to CLEC for all **SBC-12STATE** listings.
- 4.2 <u>SBC-12STATE</u> shall provide DA listings to CLEC from its current DA records and in accordance with <u>SBC-12STATE</u>'s methods, practices, and procedures.
- 4.3 **SBC-12STATE** shall provide CLEC access to the same listing information that is available to its own operators.
- 4.4 **SBC-12STATE** shall maintain the same level of system performance for CLEC as it provides to itself.

5. RESPONSIBILITIES OF CLEC

- 5.1 CLEC shall submit requests for Direct Access in writing to **SBC-12STATE**. Requests for Direct Access will be pursuant to the Individual Case Basis (ICB) Process as outlined in the attached procedures.
- 5.2 When CLEC utilizes a switch other than those specified in TR-BX.25, the CLEC must obtain CPDL/D1 certification of their switch from NORTEL. The CLEC shall bear all costs of obtaining any vendor certification including payment of any applicable vendor license fees. **SBC-7STATE** shall supply Nortel D1 hardware and software; i.e., two (2) ADAX cards per 9,000 Busy Hour calls. **SBC-7STATE** shall bear the cost of this hardware and software, but the CLEC will be responsible for Engineering, Furnish and Installation charges.
 - 5.2.1 **SBC MIDWEST REGION 5-STATE** The IBM RISC 6000 does not support the CDPL technology.

6. RESPONSIBILITIES OF BOTH PARTIES

- 6.1 The CLEC providing the circuit between CLEC's office and **SBC-12STATE**'s office shall make such circuits available for use in connection with the DA services covered herein. When the total traffic exceeds the capability of the existing circuits, additional circuits will be provided by the CLEC.
- 6.2 Where applicable, if additional ADAX cards and ASN Routers (with sync and token ring cards) are necessary, they will be provided by **SBC-12STATE**, and CLEC will reimburse **SBC-12STATE** for the cost, plus Engineering, Furnish and Installation.

7. LIABILITY

7.1 The limitation of liability and indemnification provisions of the Agreement shall govern performance under this Appendix CLEC also agrees to release, defend, indemnify, and hold harmless <u>SBC-12STATE</u> from any claim, demand or suit that asserts any infringement or invasion of privacy or confidentiality of any person or persons caused or claimed to be caused, directly, or indirectly, by <u>SBC-12STATE</u> employees and equipment associated with provision of the DA Services. This provision includes but is not limited to suits arising from disclosure of the telephone number, address, or name associated with the telephone called or the telephone used to call the DA Services.

8. BILLING

8.1 **SBC-12STATE** - For information regarding billing, non-payment, disconnection, and dispute resolution, see the General Terms and Conditions of this Agreement.

9. USE OF SUBSCRIBER LISTING INFORMATION

9.1 CLEC is authorized to use the subscriber listing information accessed and provided pursuant to this Appendix for the sole purpose of providing local DA for its own End User customers.

10. ASSIGNMENT

10.1 The subscriber listing information accessed shall remain the property of <u>SBC-12STATE</u>. CLEC shall not download, store, print or otherwise extract the DA listing information made available through Direct Access nor shall the CLEC authorize any other company or any person to use any subscriber listing information for any purpose. Each party shall take appropriate measures to guard against any unauthorized use of the listings provided to it hereunder, whether by the other party, its agents or employees.

11. TERM OF CONTRACT AND RATE STRUCTURE

- 11.1 Upon CLEC's request, and pursuant to the terms and conditions herein, **SBC-12STATE** will set rates and other appropriate criteria for provision of Direct Access to CLEC pursuant to the ICB process.
- 11.2 The following types of rates shall apply to Direct Access.

11.2.1 Service Establishment

11.2.1.1 CLEC shall pay a Direct Access Service Establishment Charge (a non-recurring charge) applied at the time a CLEC orders Direct Access.

11.2.2 Direct Access Database Service

11.2.2.1 CLEC shall pay a monthly recurring charge for Direct Access Database Service which provides for database security and administration and ongoing support.

11.2.3 Direct Access Per Search

11.2.3.1 Where applicable, CLEC shall pay a Direct Access Per Search charge for each CLEC subscriber listing search queried from <u>SBC-12STATE</u>'s listing.

12. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

12.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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APPENDIX DA (DIRECTORY ASSISTANCE SERVICE)

1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions for Directory Assistance (DA) Services for switched-based CLEC's or CLEC's leasing unbundled switched-ports as provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 **SBC Communications Inc. (SBC)** means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> and the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.10 **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 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.
- 1.13 **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.

- 1.14 **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.
- 1.15 **SBC MICHIGAN** As used herein, **SBC MICHIGAN** means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.16 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.
- 1.17 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.18 **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.
- 1.19 **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.
- 1.20 <u>SBC OKLAHOMA</u> As used herein, <u>SBC OKLAHOMA</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Oklahoma, the applicable SBC-owned ILEC doing business in Oklahoma.
- 1.21 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 **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 <u>SBC WISCONSIN</u> As used herein, <u>SBC WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC doing business in Wisconsin.

2. SERVICES

- 2.1 Where technically feasible and/or available, SBC-13STATE will provide the following DA Services:
 - 2.1.1 DIRECTORY ASSISTANCE (DA)
 - 2.1.1.1 Consists of providing subscriber listing information (address, and published telephone number or an indication of "non-published status") for the home NPA and/or local/intraLATA serving area where available to CLEC's End Users who dial 411, 1/0+411, 555-1212, 1/0+555-1212, or 1/0+NPA-555-1212 or other dialing arrangement.
 - 2.1.2 DIRECTORY ASSISTANCE CALL COMPLETION (DACC) or Express Call Completion (ECC)
 - 2.1.2.1 A service in which a local or an intraLATA call to the requested number is completed on behalf of CLEC's End User, utilizing an automated voice system or with operator assistance.
 - 2.1.3 NATIONAL DIRECTORY ASSISTANCE (NDA)
 - 2.1.3.1 <u>SBC-10STATE/SBC CALIFORNIA</u> A service whereby end users may request directory assistance information outside their LATA <u>or</u> Home NPA for a listed telephone number for residential, business and government accounts throughout the 50 states.
 - 2.1.3.2 **SBC NEVADA/SBC SNET** NDA is not technically feasible and/or available.

2.1.4 BUSINESS CATEGORY SEARCH (BCS)

- 2.1.4.1 <u>SBC SOUTHWEST REGION 5-STATE</u> A service which will provide CLEC End Users the ability to request business telephone number listings for a specified category of business, when the name of the business is not known. Telephone numbers may be requested for local and national businesses.
- 2.1.4.2 **SBC-2STATE/SBC SNET** BCS is not available.
- 2.1.5 REVERSE DIRECTORY ASSISTANCE (RDA)
 - 2.1.5.1 <u>SBC-10 STATE/SBC CALIFORNIA</u> An informational service. Consists of providing listed local and national name and address information associated with a telephone number that a CLEC End Users provides.
 - 2.1.5.2 **SBC NEVADA/SBC SNET** RDA is not technically feasible and/or available.

3. DEFINITIONS

- 3.1 The following terms are defined as set forth below:
 - 3.1.1 "Non-List Telephone Number or DA only Telephone Number" A telephone number that, at the request of the telephone subscriber, is not published in a telephone directory, but is available from a DA operator.
 - 3.1.2 "Non-Published Number" A telephone number that, at the request of the telephone subscriber, is neither published in a telephone directory nor available from a DA operator.
 - 3.1.3 "**Published Number**" A telephone number that is published in a telephone directory and is available upon request by calling a DA operator.

4. CALL BRANDING

- 4.1 Call Branding is the procedure of identifying a provider's name audibly and distinctly to the End User at the beginning of each DA Services call.
 - 4.1.1 Where technically feasible and/or available, **SBC-13STATE** will brand DA in CLEC's name based upon the criteria outlined below:
 - 4.1.1.1 Where <u>SBC-12STATE</u> provides CLEC Operator Services (OS) and DA services via the same trunk, both the OS and DA calls will be branded with the same brand. Where <u>SBC-12STATE</u> is only providing DA service on behalf of the CLEC, the calls will be branded.
 - 4.1.1.1.1 <u>SBC SNET</u> Where <u>SBC SNET</u> provides Operator Services (OS) and DA services on behalf of CLEC, the CLEC must provide separate trunk groups for OS and DA. Each trunk group will require separate branding announcements. Where <u>SBC SNET</u> is only providing DA service on behalf of the CLEC, the CLEC's calls will be branded.
 - 4.1.1.2 CLEC name used in branding calls may be subject to Commission regulations and should match the name in which CLEC is doing business.
 - 4.1.1.3 <u>SBC-13STATE</u> CLEC will provide written specifications of its company name to be used by <u>SBC-13STATE</u> to create the CLEC's specific branding announcement for its DA calls in accordance with the process outlined in the Operator Services OS/DA Questionnaire (OSQ).
 - 4.1.1.4 A CLEC purchasing <u>SBC-13STATE</u> unbundled local switching is responsible for maintaining CLEC's End User customer records in <u>SBC-13STATE</u> Line Information Database (LIDB) as described in Appendix LIDB. CLEC's failure to properly administer customer records in LIDB may result in branding errors.

4.1.1.5 Branding Load Charges:

- 4.1.1.5.1 <u>SBC SOUTHWWEST REGION 5-STATE</u> An initial non-recurring charge applies per state, per brand, per Operator assistance switch, for the establishment of CLEC specific branding. An additional non-recurring charge applies per state, per brand, per Operator assistance switch for each subsequent change to the branding announcement. In addition, a per call charge applies for every DA call handled by <u>SBC SOUTHWEST REGION 5-STATE</u> on behalf of CLEC when such services are provided in conjunction with the purchase of <u>SBC SOUTHWEST REGION 5-STATE</u> unbundled local switching.
- 4.1.1.5.2 <u>SBC-2STATE</u> An initial non-recurring charge applies per state, per brand, per Operator assistance switch, for the establishment of CLEC specific branding. An additional non-recurring charge applies per state, per brand, per Operator assistance switch for each subsequent change to the branding announcement.
- 4.1.1.5.3 <u>SBC SNET</u> An initial non-recurring charge applies per brand, per load, per Operator assistance switch for the establishment of CLEC specific branding. An additional non-recurring charge applies per brand, per load, per Operator assistance switch for each subsequent change to the branding announcement.
- 4.1.1.5.4 SBC MIDWEST REGION 5-STATE An initial non-recurring charge applies per brand, per Operator Assistance Switch, per trunk group for the establishment of CLEC specific branding. In addition, a per call charge applies for every DA call handled by SBC MIDWEST REGION 5-STATE on behalf of CLEC when such services are provided in conjunction with the purchase of SBC MIDWEST REGION 5-STATE unbundled local switching. An additional non-recurring charge applies per brand, per Operator assistance switch, per trunk group for each subsequent change to the branding announcement.
- 4.1.1.5.5 Silent branding has the same requirements and rates as the audible brand as addressed in 4.1.1.5.

5. DIRECTORY ASSISTANCE (DA) REFERENCE/RATER INFORMATION

- 5.1 Reference/Rater Information are SBC databases referenced by an SBC Operator for CLEC DA specific information as provided by the CLEC such as it's business office, repair and DA rates.
 - 5.1.1 Where technically feasible and/or available, **SBC-12STATE** will provide CLEC DA Reference/Rater information based upon the criteria outlined below:
 - 5.1.1.1 CLEC will furnish DA Reference and Rater -information in accordance with the process outlined in the Operator Services Questionnaire (OSQ).
 - 5.1.1.2 CLEC will inform **SBC-12STATE** via the Operator Services Questionnaire (OSQ) of any changes to be made to Reference/Rater information.
 - 5.1.1.3 An initial non-recurring charge will apply per state, per Operator assistance switch for loading of CLEC's DA Reference/Rater information. An additional non-recurring charge will apply per state, per Operator assistance switch for each subsequent change to either the CLEC's DA Services Reference or Rater -information.
 - 5.1.1.4 Where technically feasible and/or available, when an **SBC-12STATE** Operator receives a rate request from a CLEC End User, **SBC-12STATE** will quote the applicable DA rates as provided by CLEC or as otherwise defined below.
 - 5.1.1.5 **SBC SNET** until technically feasible and/or available, when a **SBC SNET** Operator receives a rate request from a CLEC end user, **SBC SNET** will quote the surcharge rate only.

6. RESPONSIBILITIES OF THE PARTIES

- 6.1 CLEC agrees that due to customer quality and work force scheduling, **SBC-13STATE** will be the sole provider of DA Services for CLEC's local serving area(s) for a minimum of a one (1) year period.
- 6.2 CLEC will be responsible for providing the equipment and facilities necessary for signaling and routing calls with Automatic Number Identification (ANI) to each SBC-13STATE Operator assistance switch. Should CLEC seek to obtain interexchange DA Service from SBC-13STATE, CLEC is responsible for ordering the necessary facilities under the appropriate interstate or intrastate Access Service Tariffs. Nothing in this Agreement in any way changes the manner in which an interexchange Carrier obtains access service for the purpose of originating or terminating interexchange traffic.
- 6.3 Facilities necessary for the provision of DA Services shall be provided by the Parties hereto, using standard trunk traffic engineering procedures to insure that the objective grade of service is met. Each Party shall bear the costs for its own facilities and equipment.
- 6.4 CLEC will furnish to **SBC-13STATE** a completed OSQ thirty (30) calendar days in advance of the date when the DA Services are to be undertaken.
- 6.5 CLEC will provide **SBC-13STATE** updates to the OSQ fourteen (14) calendar days in advance of the date when changes are to become effective.
- 6.6 CLEC will send the DA listing records to **SBC-13STATE** for inclusion in **SBC-13STATE** DA database via electronic gateway as described in Appendix WP.
- 6.7 CLEC agrees that <u>SBC-13STATE</u> may utilize CLEC's End User's listings contained in <u>SBC-13STATE</u> directory assistance database in providing existing and future <u>SBC-13STATE</u> directory assistance or DA related services.
- 6.8 CLEC further agrees that **SBC-13STATE** can release CLEC's directory assistance listings stored in **SBC-13STATE** directory assistance database to competing providers.

7. METHODS AND PRACTICES

7.1 **SBC-13STATE** will provide DA Services to CLEC's End Users in accordance with **SBC-13STATE** DA methods and practices that are in effect at the time the DA call is made, unless otherwise agreed in writing by both parties.

8. PRICING

- 8.1 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with Directory Assistance Services are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated
- 8.2 Beyond the specified term of this Appendix, **SBC-13STATE** may change the prices for the provision of DA Services upon one hundred-twenty (120) calendar days' notice to CLEC.

9. MONTHLY BILLING

- 9.1 For information regarding billing, non-payment, disconnection, and dispute resolution, see the General Terms and Conditions of this Agreement.
- 9.2 **SBC-13STATE** will accumulate and provide CLEC such data as necessary for CLEC to bill its End Users.

10. LIABILITY

- 10.1 The provisions set forth in the General Terms and Conditions of this Agreement, including but not limited to those relating to limitation of liability and indemnification, shall govern performance under this Appendix.
- 10.2 CLEC also agrees to release, defend, indemnify, and hold harmless **SBC-13STATE** from any claim, demand or suit that asserts any infringement or invasion of privacy or confidentiality of any person or

persons caused or claimed to be caused, directly, or indirectly, by **SBC-13STATE** employees and equipment associated with provision of DA Services, including but not limited to suits arising from disclosure of the telephone number, address, or name associated with the telephone called or the telephone used to call DA Services.

11. TERMS OF APPENDIX

- 11.1 This Appendix will continue in force for the length of the Interconnection Agreement, but no less than twelve (12) months. At the expiration of the term of the Interconnection Agreement to which this Appendix is attached, or twelve months, which ever occurs later, either Party may terminate this Appendix upon one hundred-twenty (120) calendar days written notice to the other Party.
- 11.2 If CLEC terminates this Appendix prior to the expiration of the term of this Appendix, CLEC shall pay <u>SBC SOUTHWEST REGION 5-STATE</u>, within thirty (30) days of the issuance of any bills by <u>SBC-13STATE</u>, all amounts due for actual services provided under this Appendix, plus estimated monthly charges for the unexpired portion of the term. Estimated charges will be based on an average of the actual monthly service provided by <u>SBC-13STATE</u> pursuant to this Appendix prior to its termination.

12. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

12.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

APPENDIX DAL

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APPENDIX DAL

(LOCAL DIRECTORY ASSISTANCE LISTINGS)

1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for which Parties agrees to license its subscriber listing information applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 SBC Communications Inc. (SBC) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
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- 1.21 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
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- 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 <u>SBC-13STATE</u> agrees to provide CLEC with Directory Assistance Listing (DAL) are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

2. GENERAL TERMS AND CONDITIONS

- 2.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will provide Directory Assistance (listing information referred to as Directory Assistance Listing (DAL) in <u>SBC SOUTHWEST REGION 5-STATE</u>, Directory Assistance Listing Information Service (DALIS) in SBC California and Dialing Parity Directory Listings in <u>SBC MIDWEST REGION 5-STATE</u> (herein after collectively referred to as DAL):
 - 2.1.1 **SBC-13STATE** owns and maintains the database containing directory assistance listing information (name, address and published telephone number, or an indication of "non-published status") of telephone subscribers.
 - 2.1.2 **SBC-13STATE** uses the directory assistance listing information in its database to provide directory assistance (DA) service to End Users who call **SBC-13STATE**'s DA to obtain such information.
 - 2.1.3 Inasmuch as <u>SBC-13STATE</u> provides DA service under contract for Independent Local Exchange Carriers (ILECs) and Competitive Local Exchange Carriers, (CLECs), <u>SBC-13STATE</u>'s database also contains directory assistance listing information for other ILEC and CLEC End Users.

- 2.1.4 CLEC, or its agent, wishes to provide DA service to CLEC's End Users located in the CLEC's service area, and therefore, wishes to load its database with directory assistance listings contained in <u>SBC-13STATE</u>'s DA database.
- 2.1.5 **SBC-13STATE** agrees to license requested directory assistance listing information contained in its database, under the following terms and conditions:
 - 2.1.5.1 <u>SBC-13STATE</u> shall license its directory assistance listing information as defined in Exhibit A.
 - 2.1.5.2 **SBC-13STATE** shall provide directory assistance listing information in a mutually acceptable format.
 - 2.1.5.3 <u>SBC-13STATE</u> shall provide directory assistance listing information to CLEC via a mutually acceptable mode of transmission. Once the mode of transmission has been determined, <u>SBC13-STATE</u> will provide to CLEC the initial load of directory assistance listing information in a mutually agreed upon timeframe.
- 2.2 Use of Directory Assistance Listing Information
 - 2.2.1 CLEC may use the directory assistance listing information licensed and provided pursuant to this Appendix in compliance with all applicable laws, regulations, and rules including any subsequent decision by the FCC or a court regarding the use of directory assistance listings.
 - 2.2.2 Upon termination of the Agreement, CLEC shall cease using, for any purpose whatsoever, the directory assistance listing information provided hereunder by <u>SBC-13STATE</u>, and shall extract and expunge all copies or any portions thereof from files and records and provide a certification from an officer of the company that all actions have been performed.
 - 2.2.3 In the event a telephone service subscriber has a "non-published" listing, a "non-published" classification will be identified in lieu of the telephone number information and will be considered part of the Listing Information. The last name, first name, street number, street name, community, and zip code will be provided as part of the Listing Information. The information provided for non-published customers can only be used for two purposes. First, the non-published status may be added to the listing in CLEC's database for the sole purpose of adding/correcting the non-published status of the listings in the database. Second, addresses for non-published customers may be used for verification purposes. If a caller provides the address for a requested listing, CLEC may verify the listing by matching the caller-provided address with the address in CLEC's dates. CLEC may not provide the address information of a requested listing of a non-published subscriber to a caller under any circumstances. CLEC can notify the customer that the requested listing is non-published.

3. ASSIGNMENT

3.1 The directory assistance listings provided by SBC shall remain the property of **SBC-13STATE**. CLEC, or its third-party DA provider/agent, shall take appropriate measures at least equal to the measures CLEC uses for its own listings to guard against any unauthorized use of the listings provided to it hereunder.

4. BREACH OF CONTRACT

In the event a Party is found to have materially breached this Appendix, such breach shall be remedied immediately and the non-breaching Party shall have the right to terminate the breaching party's license, without terminating its own rights hereunder, upon fourteen (14) calendar days notice, until the other Party's breach is remedied. Further should CLEC breach this agreement, it shall immediately cease use of **SBC-13STATE**'s directory assistance listing information.

5. LIABILITY

- 5.1 <u>SBC-13STATE</u> makes no express or implied warranties whatsoever regarding the accuracy of the directory assistance listing information provided to CLEC. CLEC agrees to accept the directory assistance listing information on an "as-is" basis with all faults, errors and omissions, if any. <u>SBC-13STATE</u> makes no warranty, expressed or implied, with respect to any listings or the information contained therein, including but not limited to warranties for merchantability or fitness for a particular purpose.
- 5.2 CLEC hereby releases **SBC-13STATE** from any and all liability for damages due to errors or omissions in the directory assistance listing information provided under this Appendix, or by reason of delay in providing the directory assistance listing information, including, but not limited to, special, indirect, consequential, punitive or incidental damages.
- 5.3 CLEC shall indemnify, protect, save harmless and defend SBC-13STATE (or Are <a href="SBC-13STA

6. TERM OF APPENDIX

6.1 This Appendix will continue in force for the length of the Interconnection Agreement, but no less than twelve (12) months. At the expiration of the term of the Interconnection Agreement to which this Appendix is attached, or twelve (12) months, whichever occurs later either Party may terminate this Appendix upon one hundred-twenty (120) calendar day's written notice to the other Party.

7. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

ATTACHMENT "A"

(Listings are extracted by WPDC and listed by the Customer Customized Order Below)

State	Directory Name	WPDC	NPA	Res Count	Bus Count	Res/Bus Count	Total Number of Listings
							-

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APPENDIX 911

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APPENDIX 911

TERMS AND CONDITIONS FOR PROVIDING CONNECTION TO E911 UNIVERSAL EMERGENCY NUMBER SERVICE

1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for E911 Service provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 **SBC Communications Inc. (SBC)** means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
- 1.3 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>SBC-4STATE</u> As used herein, <u>SBC-4STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, and SBC Oklahoma the applicable SBC-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.6 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC CALIFORNIA</u>, <u>SBC NEVADA</u>, and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.7 <u>SBC-10STATE</u> As used herein, <u>SBC-10STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u> and <u>SBC MIDWEST REGION 5-STATE</u> an the applicable SBC-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.8 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u> and <u>SBC-2STATE</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.9 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.10 **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 <u>SBC CALIFORNIA</u> As used herein, <u>SBC CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a SBC California, the applicable SBC-owned ILEC doing business in California.
- 1.12 **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.
- 1.13 **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.

- 1.14 **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.
- 1.15 <u>SBC MICHIGAN</u> As used herein, <u>SBC MICHIGAN</u> means Michigan Bell Telephone Company d/b/a SBC Michigan, the applicable SBC-owned doing business in Michigan.
- 1.16 <u>SBC MIDWEST REGION 5-STATE</u> As used herein, <u>SBC MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, The Ohio Bell Telephone Company d/b/a SBC Ohio, and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin, the applicable SBC-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.17 <u>SBC MISSOURI</u> As used herein, <u>SBC MISSOURI</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Missouri, the applicable SBC-owned ILEC doing business in Missouri.
- 1.18 **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.
- 1.19 **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.
- 1.20 **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.
- 1.21 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.22 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 <u>SBC TEXAS</u> As used herein, <u>SBC TEXAS</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Texas, the applicable SBC-owned ILEC doing business in Texas.
- 1.24 **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 <u>SBC-13STATE</u> agrees to provide CLEC with E911 Service are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

2. **DEFINITIONS**

- 2.1 **"911 Trunk"** means a trunk capable of transmitting Automatic Number Identification (ANI) associated with a call to 911 from CLEC's End Office to the E911 system.
- 2.2 "Automatic Location Identification" or "ALI" means the automatic display at the PSAP of the caller's telephone number, the address/location of the telephone and, in some cases, supplementary emergency services information.
- 2.3 "Automatic Number Identification" or "ANI" means the telephone number associated with the access line from which a call to 911 originates.
- 2.4 "Company Identifier" or "Company ID" means a three to five (3 to 5) character identifier chosen by the Local Exchange Carrier that distinguishes the entity providing dial tone to the End-User. The Company Identifier is maintained by NENA in a nationally accessible database.
- 2.5 **"Database Management System" or "DBMS"** means a system of manual procedures and computer programs used to create, store and update the data required to provide Selective Routing and/or Automatic Location Identification for 911 systems.

- 2.6 "E911 Customer" means a municipality or other state or local government unit, or an authorized agent of one or more municipalities or other state or local government units to whom authority has been lawfully delegated to respond to public emergency telephone calls, at a minimum, for emergency police and fire services through the use of one telephone number, 911.
- 2.7 "E911 Universal Emergency Number Service" (also referred to as "Expanded 911 Service" or "Enhanced 911 Service") or "E911 Service" means a telephone exchange communications service whereby a public safety answering point (PSAP) answers telephone calls placed by dialing the number 911. E911 includes the service provided by the lines and equipment associated with the service arrangement for the answering, transferring, and dispatching of public emergency telephone calls dialed to 911. E911 provides completion of a call to 911 via dedicated trunking facilities and includes Automatic Number Identification (ANI), Automatic Location Identification (ALI), and/or Selective Routing (SR).
- 2.8 "Emergency Services" means police, fire, ambulance, rescue, and medical services.
- 2.9 "Emergency Service Number" or "ESN" means a three to five digit number representing a unique combination of emergency service agencies (Law Enforcement, Fire, and Emergency Medical Service) designated to serve a specific range of addresses within a particular geographical area. The ESN facilitates selective routing and selective transfer, if required, to the appropriate PSAP and the dispatching of the proper service agency (ies).
- 2.10 "National Emergency Number Association" or "NENA" means the National Emergency Number Association is a not-for-profit corporation established in 1982 to further the goal of "One Nation-One Number". NENA is a networking source and promotes research, planning, and training. NENA strives to educate, set standards and provide certification programs, legislative representation and technical assistance for implementing and managing 911 systems.
- 2.11 "Public Safety Answering Point" or "PSAP" means an answering location for 911 calls originating in a given area. The E911 Customer may designate a PSAP as primary or secondary, which refers to the order in which calls are directed for answering. Primary PSAPs answer calls; secondary PSAPs receive calls on a transfer basis. PSAPs are public safety agencies such as police, fire, emergency medical, etc., or a common bureau serving a group of such entities.
- 2.12 "Selective Routing" and "Selective Router" or "SR" means the routing and equipment used to route a call to 911 to the proper PSAP based upon the number and location of the caller. Selective routing is controlled by an ESN, which is derived from the location of the access line from which the 911 call was placed.

3. SBC-13STATE RESPONSIBILITIES

- 3.1 <u>SBC-13STATE</u> shall provide and maintain such equipment at the E911 SR and the DBMS as is necessary to perform the E911 services set forth herein when <u>SBC-13STATE</u> is the 911 Service Provider. <u>SBC-13STATE</u> shall provide 911 Service to CLEC as described this section in a particular Rate Center in which CLEC is authorized to provide local telephone exchange service and <u>SBC-13STATE</u> is the 911 Service Provider. This shall include the following:
- 3.2 Call Routing
 - 3.2.1 **SBC-13STATE** will switch 911 calls through the SR to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.
 - 3.2.2 <u>SBC-13STATE</u> will forward the calling party number (ANI) it receives from CLEC and the associated 911 Address Location Identification (ALI) to the PSAP for display. If no ANI is forwarded by CLEC, <u>SBC-13STATE</u> will forward an Emergency Service Central Office (ESCO) identification code for display at the PSAP. If ANI is forwarded by the CLEC, but no ANI record is found in the E911 DBMS, <u>SBC-13-STATE</u> will report this "No Record Found" condition to the CLEC in accordance with NENA standards.

3.3 Facilities and Trunking

- 3.3.1 <u>SBC-13STATE</u> shall provide and maintain sufficient dedicated E911 trunks from <u>SBC-13STATE</u>'s SR to the PSAP of the E911 Customer, according to provisions of the appropriate state Commission-approved tariff and documented specifications of the E911 Customer.
- 3.3.2 <u>SBC-13STATE</u> will provide facilities to interconnect the CLEC, as specified in the local state tariff. Additionally, when diverse facilities are requested by CLEC, <u>SBC-13STATE</u> will provide such diversity where technically feasible, at standard local state tariff rates.
- 3.3.3 Upon written request by CLEC, <u>SBC-13STATE</u> shall, in a timely fashion, provide CLEC with a description of the geographic area (or Rate Center) and PSAPs served by the E911 SR based upon the standards set forth in the May 1997 NENA Recommended Standards for Local Service Provider Interconnection Information Sharing, or any subsequent revision(s) thereto.
- 3.3.4 **SBC-13STATE** and CLEC will cooperate to promptly test all trunks and facilities between CLEC's network and the **SBC-13STATE** SR(s).

3.4 Database

- 3.4.1 Where <u>SBC-13STATE</u> manages the E911 database, <u>SBC-13STATE</u> shall store the CLEC's End User 911 Records [that is, the name, address, and associated telephone number(s) for each of CLEC's End Users served by CLEC's exchange(s)] in the electronic data processing database for the E911 DBMS. CLEC or its representative(s) is responsible for electronically providing End User 911 Records and updating this information.
- 3.4.2 <u>SBC-13STATE</u> shall coordinate access to the <u>SBC-13STATE</u> E911 DBMS for the initial loading and updating of CLEC End User 911 Records.
- 3.4.3 **SBC-13STATE**'s ALI database shall accept electronically transmitted files that are based upon NENA standards. Manual entry shall be allowed only in the event that DBMS is not functioning properly.
- 3.4.4 <u>SBC-13STATE</u> will update CLEC's End User 911 Records in the E911 DBMS. <u>SBC-13STATE</u> will then provide CLEC an error and status report. This report will be provided in a timely fashion and in accordance with the methods and procedures described in the documentation to be provided to the CLEC.
- 3.4.5 **SBC-13STATE** shall provide the CLEC with a file containing the Master Street Address Guide (MSAG) for the CLEC's respective exchanges or communities. The MSAG will be provided on a routine basis but only for those areas where CLEC is authorized to do business as a local exchange service provider and **SBC-13STATE** is the 911 service provider.
- 3.4.6 Where **SBC-13STATE** manages the DBMS, **SBC-13STATE** shall establish a process for the management of NPA splits by populating the DBMS with the appropriate NPA codes.

4. CLEC RESPONSIBILITIES

- 4.1 Call Routing
 - 4.1.1 CLEC will transport 911 calls from each point of interconnection (POI) to the **SBC-13STATE** SR office of the E911 system, where **SBC-13STATE** is the 911 Service Provider.
 - 4.1.2 CLEC will forward the ANI information of the party calling 911 to the **SBC-13STATE** 911 Selective Router.
- 4.2 Facilities and Trunking
 - 4.2.1 CLEC shall provide interconnection with each **SBC-13STATE** 911 Selective Router that serves the exchange areas in which CLEC is authorized to and will provide telephone exchange service.

- 4.2.2 CLEC acknowledges that its End Users in a single local calling scope may be served by different SRs and CLEC shall be responsible for providing facilities to route 911 calls from its End Users to the proper E911 SR.
- 4.2.3 CLEC shall provide a minimum of two (2) one-way outgoing E911 trunk(s) dedicated for originating 911 emergency service calls from the point of interconnection (POI) to each <u>SBC-13STATE</u> 911 Selective Router, where applicable. Where SS7 connectivity is available and required by the applicable 911 Customer, the Parties agree to implement Common Channel Signaling trunking rather than CAMA MF trunking.
- 4.2.4 In <u>SBC MIDWEST REGION 5-STATE</u> only, the CLEC is responsible for providing a separate 911 trunk group for each county or other geographic area that it serves if the 911 Customer for such county or geographic area has a specified varying default routing condition. In addition, 911 traffic originating in one (1) NPA (area code) must be transmitted over a separate 911 trunk group from 911 traffic originating in any other NPA (area code) 911.
- 4.2.5 CLEC shall maintain transport capacity sufficient to route traffic over trunks between the CLEC switch and the **SBC-13STATE** SR.
- 4.2.6 CLEC shall provide sufficient trunking and facilities to route CLEC's originating 911 calls to the designated <u>SBC-13STATE</u> 911 SR. CLEC is responsible for requesting that trunking and facilities be routed diversely for 911 connectivity.
- 4.2.7 CLEC is responsible for determining the proper quantity of trunks and facilities from its switch(es) to the **SBC-13STATE** 911 SR.
- 4.2.8 CLEC shall engineer its 911 trunks to attain a minimum P.01 grade of service as measured using the "busy day/busy hour" criteria or, if higher, at such other minimum grade of service as required by Applicable Law or duly authorized Governmental Authority.
- 4.2.9 CLEC shall monitor its 911 circuits for the purpose of determining originating network traffic volumes. If CLEC's traffic study indicates that additional circuits are needed to meet the current level of 911 call volumes, CLEC shall request additional circuits from **SBC-13STATE**.
- 4.2.10 CLEC will cooperate with <u>SBC-13STATE</u> to promptly test all 911 trunks and facilities between CLEC's network and the <u>SBC-13STATE</u> 911 Selective Router(s) to assure proper functioning of 911 service. CLEC agrees that it will not pass live 911 traffic until successful testing is completed by both parties.
- 4.2.11 CLEC is responsible for the isolation, coordination and restoration of all 911 network maintenance problems to CLEC's demarcation (for example, collocation). <u>SBC-13STATE</u> will be responsible for the coordination and restoration of all 911 network maintenance problems beyond the demarcation (for example, collocation). CLEC is responsible for advising <u>SBC-13STATE</u> of the circuit identification and the fact that the circuit is a 911 circuit when notifying <u>SBC-13STATE</u> of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. <u>SBC-13STATE</u> will refer network trouble to CLEC if no defect is found in <u>SBC-13STATE</u>'s 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.

4.3 Database

- 4.3.1 Once E911 trunking has been established and tested between CLEC's End Office and all appropriate SR, CLEC or its representatives shall be responsible for providing CLEC's End User 911 Records to <u>SBC-13STATE</u> for inclusion in <u>SBC-13STATE</u>'s DBMS on a timely basis. <u>SBC-13STATE</u> and CLEC shall arrange for the automated input and periodic updating of CLEC's End User 911 Records.
- 4.3.2 CLEC or its agent shall provide initial and ongoing updates of CLEC's End User 911 Records that are MSAG-valid in electronic format based upon established NENA standards.
- 4.3.3 CLEC shall adopt use of a Company ID on all CLEC End User 911 Records in accordance with NENA standards. The Company ID is used to identify the carrier of record in facility configurations.

- 4.3.4 CLEC is responsible for providing <u>SBC-13STATE</u> updates to the ALI database; in addition, CLEC is responsible for correcting any errors that may occur during the entry of their data to the <u>SBC-13STATE</u> 911 DBMS.
- 4.3.5 The CLEC shall reimburse **SBC-13STATE** for any additional database charges incurred by **SBC-13STATE** for errors in ALI data updates caused by CLEC or its third-party agent.
- 4.3.6 CLEC shall be solely responsible for providing test records and conducting call-through testing on all new exchanges.

4.4 Other

4.4.1 CLEC is responsible for collecting from its End Users and remitting to the appropriate municipality or other governmental entity any applicable 911 surcharges assessed on the local service provider and/or End Users by any municipality or other governmental entity within whose boundaries the CLEC provides local exchange service.

5. RESPONSIBILITIES OF BOTH PARTIES

Jointly coordinate the provisioning of transport capacity sufficient to route originating 911 calls from the CLEC's POI to the designated **SBC-13STATE** 911 Selective Router(s).

6. METHODS AND PRACTICES

- 6.1 With respect to all matters covered by this Appendix, each Party will comply with all of the following to the extent that they apply to E911 Service: (i) all FCC and applicable state Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of SBC-13STATE's Commission-ordered tariff(s) and (iv) the principles expressed in the recommended standards published by NENA.
- 6.2 <u>SBC-13STATE</u> will adhere to the March 1997 NENA recommended Standards for Local Service Providers relating to provision of dedicated trunks from the End User's End Office Switch to <u>SBC-13STATE</u>'s Selective Routing. <u>SBC-13STATE</u> will only exceed the NENA recommended Minimum Trunking Requirements for such trunks under extenuating circumstances and with the prior written approval of the public safety entity that is the E911 Customer as defined in Section 2.6.

7. CONTINGENCY

- 7.1 The terms and conditions of this Appendix represent a negotiated plan for providing E911 Service.
- 7.2 The Parties agree that the E911 Service is provided for the use of the E911 Customer, and recognize the authority of the E911 Customer to establish service specifications and grant final approval (or denial) of service configurations offered by SBC-13STATE and CLEC. These specifications shall be documented in Exhibit I, CLEC Serving Area Description and E911 Interconnection Details. CLEC shall complete its portion of Exhibit I and submit it to SBC-13STATE not later than forty-five (45) days prior to the passing of live traffic.

 SBC-13STATE shall complete its portion of Exhibit I and return Exhibit I to CLEC not later than thirty (30) days prior to the passing of live traffic.
- 7.3 CLEC must obtain documentation of approval of the completed Exhibit I from the appropriate E911 Customer(s) that have jurisdiction in the area(s) in which CLEC's End Users are located CLEC shall provide documentation of all requisite approval(s) to <u>SBC-13STATE</u> prior to use of CLEC's E911 connection for actual emergency calls.
- 7.4 Each Party has designated a representative who has the authority to complete additional Exhibit(s) I to this Appendix when necessary to accommodate expansion of the geographic area of CLEC into the jurisdiction of additional PSAP(s) or to increase the number of CAMA trunks. CLEC must obtain approval of each additional Exhibit I, as set forth in Section 7.2, and shall furnish documentation of all requisite approval(s) of each additional Exhibit I in accordance with Section 7.2.

7.5 In <u>SBC-2STATE</u>, and <u>SBC MIDWEST REGION 5-STATE</u>; the state specific forms shall be submitted in lieu of the Exhibit 1 referenced in Sections 7.1, 7.2 and 7.4 hereof.

8. BASIS OF COMPENSATION

- 8.1 Rates for access to E911 Services are set forth in **SBC-13STATE**'s Appendix Pricing or applicable state Commission-approved tariff.
- 8.2 Charges shall begin on the date that E911 Service is turned on for live traffic.

9. LIABILITY

- 9.1 <u>SBC-13STATE</u>'s liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct, is not limited by any provision of this Appendix. <u>SBC-13STATE</u> shall not be liable to CLEC, its End Users or its E911 calling parties or any other parties or persons for any Loss arising out of the provision of E911 Service or any errors, interruptions, defects, failures or malfunctions of E911 Service, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after <u>SBC-13STATE</u> has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from CLEC until service is restored.
- 9.2 CLEC's liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct is not limited by any provision of this Appendix. In the event CLEC provides E911 Service to SBC-13STATE, CLEC shall not be liable to SBC-13STATE, its End Users or its E911 calling parties or any other parties or persons for any Loss arising out of the provision of E911 Service or any errors, interruptions, defects, failures or malfunctions of E911 Service, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after CLEC has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from SBC-13STATE until service is restored.
- 9.3 CLEC agrees to release, indemnify, defend and hold harmless <u>SBC-13STATE</u> from any and all Loss arising out of <u>SBC-13STATE</u>'s provision of E911 Service hereunder or out of CLEC's End Users' use of the E911 Service, whether suffered, made, instituted or asserted by CLEC, its End Users, or by any other parties or persons, for any personal injury or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by CLEC, its End Users or others, unless the act or omission proximately causing the Loss constitutes gross negligence, recklessness or intentional misconduct of <u>SBC-13STATE</u>.
- 9.4 CLEC also agrees to release, indemnify, defend and hold harmless <u>SBC-13STATE</u> from any and all Loss involving an allegation of the infringement or invasion of the right of privacy or confidentiality of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, occasion or use of the E911 Service features and the equipment associated therewith, including by not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing E911 Service provided hereunder, unless the act or omission proximately causing the Loss constitutes the gross negligence, recklessness or intentional misconduct of <u>SBC-13STATE</u>.

10. MUTUALITY

10.1 CLEC agrees that to the extent it offers the type of services covered by this Appendix to any company, that should SBC-13STATE request such services, CLEC will provide such services to SBC-13STATE under terms and conditions comparable to the terms and conditions contained in this Appendix.

11. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

11.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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APPENDIX MERGER CONDITIONS

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APPENDIX MERGER CONDITIONS

1. MERGER CONDITIONS

- 1.1 For purposes of this Appendix only, SBC-13STATE is defined as one of the following ILECs, as appropriate, in those geographic areas where the referenced SBC-owned Company is the ILEC: Illinois Bell Telephone Company d/b/a SBC Illinois, Indiana Bell Telephone Company Incorporated d/b/a SBC Indiana, Michigan Bell Telephone Company d/b/a SBC Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada, The Ohio Bell Telephone Company d/b/a SBC Ohio, Pacific Bell Telephone Company d/b/a SBC California, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P., d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas and/or Wisconsin Bell, Inc. d/b/a SBC Wisconsin.
 - 1.1.1 <u>SBC-2STATE</u> As used herein, <u>SBC-2STATE</u> means <u>SBC CALIFORNIA</u> and <u>SBC NEVADA</u>, the applicable SBC-owned ILEC(s) doing business in California and Nevada.
 - 1.1.2 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means <u>SBC SOUTHWEST REGION 5-STATE</u>, <u>SBC MIDWEST REGION 5-STATE</u>, <u>SBC-2STATE</u> and <u>SBC SNET</u> the applicable SBC-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
 - 1.1.3 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.
 - 1.1.4 <u>SBC SOUTHWEST REGION 5-STATE</u> As used herein, <u>SBC SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone, L.P. d/b/a SBC Arkansas, SBC Kansas, SBC Missouri, SBC Oklahoma and/or SBC Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
 - 1.1.5 <u>SBC SNET</u> As used herein, <u>SBC SNET</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.3 The Parties agree to abide by and incorporate by reference into this Appendix the FCC Merger Conditions to the extent that particular conditions have not yet terminated (sunset) and which are specifically addressed herein or relate to any provisions set forth herein.
- 1.4 Each of the obligations set forth in this Appendix terminates the earlier of: (1) the date this Agreement itself terminates without reference to this Appendix; or (2) the date such obligation terminates under the FCC Merger Conditions.

2. DEFINED TERMS: DATES OF REFERENCE

- 2.1 Unless otherwise defined in this Appendix, capitalized terms shall have the meanings assigned to such terms in the Agreement without reference to this Appendix and in the FCC Merger Conditions.
- 2.2 For purposes of calculating the intervals set forth in the FCC Merger Conditions concerning carrier to carrier promotions:
 - 2.2.1 the Merger Closing Date is October 8, 1999; and
 - 2.2.2 the Offering Window begins November 7, 1999.
- 2.3 "FCC Merger Conditions" means the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141.

3. PROMOTIONAL DISCOUNTS ON UNBUNDLED LOCAL LOOPS USED FOR RESIDENTIAL SERVICES

- 3.1 The promotional discount on monthly recurring charges for unbundled local loops used in the provision of local service to residential end user customers ("Local Loops Discount") has sunset (terminated) in SBC SOUTHWEST REGION 5-STATE and SBC SNET. Consequently, such discount is not available to any CLEC who did not have an approved and effective FCC Merger Conditions Appendix in each of its Agreements with SBC SOUTHWEST REGION 5-STATE or SBC SNET that provided for such Local Loops Discount before the sunset date in each of the respective **SBC SOUTHWEST REGION 5-STATE** and **SBC SNET** states. Thus, notwithstanding anything to the contrary in this Appendix or Agreement, with respect to SBC SOUTHWEST REGION 5-STATE and/or SBC SNET, in the event that any other telecommunications carrier should adopt provisions in this Appendix or Agreement pursuant to Section 252(i) of the Act, or otherwise obtains this Appendix, the CLEC shall not be entitled to this Local Loops Discount unless the CLEC: (1) had an approved and effective FCC Merger Conditions Appendix in each of its Agreements with SBC SOUTHWEST REGION 5-STATE or SBC SNET that provided for this Local Loops Discount before the sunset date in each of the respective SBC SOUTHWEST REGION 5-STATE or SBC SNET states; and (2) even then, only with respect to those unbundled local loops that were ordered by the Adopting CLEC during the Offering Window for this Local Loops Discount that has/had a requested installation date of no later than thirty (30) days after the date the Offering Window closed for the particular state pursuant to Paragraph 46.a of the FCC Merger Conditions.
- 3.2 With respect to any CLEC that had an approved and effective FCC Merger Conditions Appendix in its Interconnection Agreement with SBC SNET that provided for such Local Loops Discount before the sunset date in each respective SBC SNET that provided for such Local Loops Discount before the sunset date in each respective SBC SNET state, such CLEC shall continue to receive this promotional discount only for those unbundled local loops that were ordered by CLEC while the Offering Window for this Local Loops Discount was still in effect, and that had a requested installation date of no later than thirty (30) days after the date the Offering Window closed for the particular state pursuant to Paragraph 46.a of the FCC Merger Conditions. Any unbundled local loops ordered after the date the Offering Window closed in the state at issue shall not be eligible for the Local Loops Discount.
- 3.3 Notwithstanding anything to the contrary in this Appendix or Agreement, <u>SBC-13STATE</u> is under no obligation to provide a Local Loops Discount outside the "Promotional Period" as defined in paragraph 46.c of the Merger Conditions, which provides that the Promotional Period "shall be a period of 36 months from the date a qualifying unbundled local loop [was] installed and operational, or the period during which the loop remains in service at the same location and for the same telecommunications carrier, whichever is shorter."
- 3.4 <u>SBC-13STATE</u> will provide CLEC access to unbundled 2-Wire Analog Loop(s) for use by CLEC in providing local service to residential end user customers, during the "Promotional Periods" applicable to such loop as defined in Paragraph 46 of the FCC Merger Conditions and in this Appendix, at the rates and on the terms and conditions set forth in Paragraph 46 of the FCC Merger Conditions. Such provision of loops is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 3.5 If CLEC does not qualify for the Local Loops Discount set forth in Paragraph 46 of the FCC Merger Conditions, SBC-13-STATE's provision, if any, and CLEC's payment for unbundled Loops shall continue to be governed by Appendix UNE as currently contained in this Agreement without reference to this Appendix. Unless SBC-13-STATE receives thirty (30) days advance written notice with instructions to terminate the unbundled Local Loop provided with the Local Loops Discount or to convert such service to an available alternative service provided by SBC-13-STATE, then upon expiration of the Promotional Discount for any unbundled Local Loop, the loop shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the rates, terms and conditions of the Agreement without reference to this Appendix or, in the absence of rates, terms and conditions in the Agreement, the applicable tariff. Where there are no provisions for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within thirty (30) days of a written request to do so to

negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within sixty (60) days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

4. PROMOTIONAL DISCOUNTS ON RESALE

- The promotional resale discount ("Resale Discount") on telecommunications services that SBC-13STATE provides at retail to subscribers who are not telecommunications carriers, where such services are resold to residential end user customers sunset (terminated) in each SBC-13STATE on November 8, 2002. Consequently, such discount is not available to any CLEC who did not have an approved and effective FCC Merger Conditions Appendix in each of its Agreements with SBC-13STATE that provided for such Resale Discount before November 8, 2002. Thus, notwithstanding anything to the contrary in this Appendix or Agreement, in the event that any other telecommunications carrier should adopt provisions in this Appendix or Agreement pursuant to Section 252(i) of the Act, or otherwise obtains this Appendix, CLEC shall not be entitled to this Resale Discount unless the CLEC: (1) had an approved and effective FCC Merger Conditions Appendix in each of its Agreements with SBC-13-STATE that provided for this Resale Discount before November 8, 2002; and (2) even then, only with respect to those underlying resold lines the Adopting CLEC ordered prior to November 8, 2002 for this resale discount with a requested installation date of no later than December 7, 2002, as more specifically addressed in Paragraph 48 of the FCC Merger Conditions.
- 4.2 With respect to any CLEC that had an approved and effective FCC Merger Conditions Appendix in its Interconnection Agreement with SBC-13STATE that provided for such Resale Discount before November 8, 2002, such CLEC shall continue to receive this promotional discount only for those underlying resold lines CLEC ordered during the Offering Window for this resale discount that has/had a requested installation date of no later than December 7, 2002, as more specifically addressed in Paragraph 48 of the FCC Merger Conditions. Any resold services (such as Call Waiting) provided over a resold customer line that is/was placed in service after December 7, 2002 shall not be eligible for the Resale Discount. Resold services (such as Call Waiting) added to a resold line that qualifies for the Resale Discount (i.e., which was ordered by CLEC during the offering window and has/had a requested installation date of no later than December 7, 2002) shall be eligible for the Resale Discount for the duration of the Promotional Period for the underlying resold service regardless of whether such resold services were added after the end of the Offering Window (i.e., November 8, 2002). SBC/Ameritech is under no obligation to provide a service for resale at the Resale Discount outside the Promotional Period. For purposes of this subsection, Promotional Period is defined as a period of 36 months from the date a qualifying resold service was installed and operational, or the period during which the resold service remains in service at the same location and for the same telecommunications carrier, whichever is shorter.
- 4.3 If CLEC does not qualify for the Resale Discount, SBC-13STATE 's provision, if any, and CLEC's payment for promotional resale discounts shall continue to be governed by Appendix Resale as currently contained in the Agreement without reference to this Appendix. Unless SBC receives thirty (30) days advance written notice with instructions to terminate service provided via the Resale Discount or to convert such service to an available alternative service provided by SBC-13STATE, then upon expiration of the Resale Discount in any state, the service shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the rates, terms and conditions of the Agreement or, in the absence of rates, terms and conditions in the Agreement, the applicable tariff. Where there are no provisions for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

5. UNBUNDLED LOCAL SWITCHING WITH SHARED TRANSPORT

SBC MIDWEST REGION 5-STATE will provide unbundled shared transport in accordance with Appendix C, paragraph 56 of the Federal Communications Commission's Memorandum Opinion and Order, CC Docket No. 98-141 (FCC 99-279, rel. October 8, 1999). To the extent this Agreement currently contains specific rates, terms and conditions for that SBC-AMERITECH unbundled shared transport offering, such offering shall be available to CLEC. In the event this Agreement does not contain specific rates, terms and conditions for that offering shall not be available to CLEC until CLEC incorporates specific rates, terms and conditions for unbundled shared transport into this Agreement via Amendment which would become effective following the date it is approved or deemed approved by the appropriate SBC MIDWEST REGION 5-STATE state commission or effective as may otherwise be set forth in the Amendment. Unbundled shared transport is not offered under this Appendix.

6. CONFLICTING CONDITIONS

6.1 If any of the FCC Merger Conditions in this Appendix and conditions imposed in connection with the merger under state law grant similar rights against <u>SBC-13STATE</u>, CLEC shall not have a right to invoke the relevant terms of these FCC Merger Conditions in this Appendix if CLEC has invoked substantially related conditions imposed on the merger under state law in accordance the FCC Merger Conditions.

7. SUSPENSION OF CONDITIONS

7.1 If the FCC Merger Conditions are overturned or any of the provisions of the FCC Merger Conditions that are incorporated herein by reference are amended or modified as a result of any order or finding by the FCC, a court of competent jurisdiction or other governmental and/or regulatory authority, any impacted promotional discounts and other provisions described in this Appendix shall be automatically and without notice suspended as of the date of such termination, order or finding and shall not apply to any product or service purchased by CLEC or provisioned by SBC-13STATE after the date of such termination, order or finding. Thereafter, SBC-13STATE is continued provision and CLEC's payment for any service or item originally ordered or provided under this Appendix shall be governed by the rates, terms, and conditions as currently contained in the Agreement without reference to this Appendix. In the event that the FCC changes, modifies, adds or deletes any of the FCC Merger Conditions set forth herein, the Parties agree that the FCC's final order controls and takes precedence over the FCC Merger Conditions set forth herein.