

- 8.6.4 AT&T ARKANSAS, AT&T CALIFORNIA, AT&T INDIANA, AT&T KANSAS, AT&T MISSOURI, AT&T OHIO, AT&T OKLAHOMA, and/or AT&T TEXAS only.

The same facilities and trunking (ordering, provisioning, servicing, etc.) used pursuant to CLEC's Agreement and in this Attachment 02 to route Section 251(b)(5) Traffic will be used by AT&T-TSP to route Transit Traffic.

- 8.6.5 AT&T KENTUCKY and /or AT&T NORTH CAROLINA only

- 8.6.5.1 The same facilities and trunking (ordering, provisioning, servicing, etc.) used pursuant to CLEC's Agreement for Transit Trunk Groups and in this Attachment 02 for Third Party Trunk Groups will be utilized for the routing of Transit Traffic.

8.7 Direct Trunking Requirements.

- 8.7.1 When Transit Traffic originated by CLEC requires twenty-four (24) or more trunks, upon sixty (60) days written notice from AT&T-TSP, CLEC shall establish a direct trunk group or alternate transit arrangement between itself and the Third Party Terminating Carrier. Once a Trunk Group has been established, CLEC agrees to cease routing Transit Traffic through the AT&T-TSP Tandem to the Third Party Terminating Carrier (described above), unless AT&T-TSP and CLEC mutually agree otherwise.

8.8 Transit Traffic Rate Application

AT&T CALIFORNIA, AT&T INDIANA, and/or, AT&T OHIO only

The applicable Transit Traffic Service rate applies to all Transit Traffic MOUs. For AT&T CALIFORNIA, AT&T INDIANA, and/or AT&T OHIO, Transit Traffic MOUs include Local and IntraLATA toll minutes of use. CLEC agrees to compensate AT&T CALIFORNIA, AT&T INDIANA and/or AT&T OHIO as a transit service provider for the rate elements at the rate set forth in the Pricing Schedule.

AT&T ARKANSAS, AT&T KANSAS, AT&T KENTUCKY, AT&T MISSOURI, AT&T OKLAHOMA, AT&T NORTH CAROLINA, and/or AT&T TEXAS only

The applicable Transit Traffic Service rate applies to all Transit Traffic MOUs. For AT&T ARKANSAS, AT&T KANSAS, AT&T KENTUCKY, AT&T MISSOURI, AT&T OKLAHOMA, AT&T NORTH CAROLINA and/or AT&T TEXAS, Transit Traffic MOUs include Local minutes of use only. CLEC agrees to compensate AT&T ARKANSAS, AT&T KANSAS, AT&T KENTUCKY, AT&T MISSOURI, AT&T OKLAHOMA, AT&T NORTH CAROLINA and/or AT&T TEXAS as a transit service provider for the rate elements at the rate set forth in the Pricing Schedule.

AT&T MISSOURI only

Pursuant to the Missouri Public Service Commission Order in Case No. TO-99-483, the Transit Traffic rate elements shall not apply to MCA Traffic (i.e., no transiting charges shall be assessed for MCA Traffic) for AT&T MISSOURI.

AT&T KENTUCKY and/or AT&T NORTH CAROLINA only

Traffic between CLEC and Wireless Type 1 Third Parties or Wireless Type 2A Third Parties that do not engage in Meet Point Billing with AT&T KENTUCKY and/or AT&T NORTH CAROLINA shall not be treated as Transit Traffic from a routing or billing perspective until such time as such traffic is identifiable as Transit Traffic.

- 8.8.1.1 CLEC shall send all IntraLATA toll traffic to be terminated by an independent telephone company to the End User's IntraLATA toll provider and shall not send such traffic to AT&T KENTUCKY and/or AT&T NORTH CAROLINA as Transit Traffic. IntraLATA toll traffic shall be any traffic that originates outside of the terminating independent telephone company's local calling area.

ATTACHMENT 03A –
STRUCTURE ACCESS
POLES, DUCTS, CONDUITS, AND RIGHTS-OF-WAY

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21-STATE STRUCTURE ACCESS ATTACHMENT FOR POLES, DUCTS, CONDUITS, AND RIGHTS-OF-WAY

1.0 INTRODUCTION AND SCOPE OF ATTACHMENT

- 1.1 The purpose of this Attachment is to set forth the basic rates, terms, conditions, and procedures under which Attaching Party shall have access to AT&T's Poles, Ducts, Conduits, and Rights-of-Way. AT&T shall provide Attaching Party with nondiscriminatory access to Poles, Ducts, Conduits, or Rights-of-Way owned or controlled solely by AT&T, or in part by AT&T where it has the right to allow such access, as required under the applicable state law or regulations. This Attachment is intended by the parties to implement, rather than abridge or expand, their respective rights and remedies under federal and state law. This Attachment shall only apply in the following states: Arkansas, California, Illinois, Kentucky, Louisiana, Michigan, and Ohio.
- 1.2 As used in this Attachment, "Attaching Party" refers to the CLEC (or WSP, as applicable) that is the Party to the Interconnection Agreement (Agreement) between the Parties. "AT&T" refers to the AT&T Inc. ILECs only; AT&T Inc. is not itself a party to the Agreement or this Attachment.
- 1.3 Separate tariffs or agreements shall govern Attaching Party's access, if any, to the following facilities which, if allowed, would require special security, technical, and construction arrangements. Access to these facilities is outside the scope of this Attachment:
- 1.3.1 AT&T's central office vaults, Ducts, and Conduits which serve no purpose other than to provide a means of entry to and exit from AT&T's central offices;
 - 1.3.2 Controlled environment vaults (CEVs), huts, cabinets, and other similar outside plant structures and Ducts and Conduits which serve no purpose other than to provide a means of entry to and exit from such vaults, huts, cabinets, and structures;
 - 1.3.3 Ducts and Conduits located within buildings owned by AT&T; and
 - 1.3.4 Ducts, Conduits, equipment rooms, and similar spaces located in space leased by AT&T from third-party property owners for purposes other than to house cables and other equipment in active service as part of AT&T's network distribution operations.
- 1.4 No Transfer of Property Rights to Attaching Party. Nothing contained in this Attachment, or any Occupancy Permit subject to this Attachment, shall create or vest (or be construed as creating or vesting) in either Party any right, title, or interest in or to any real or personal property owned by the other.
- 1.5 No Effect on AT&T's Right to Abandon, Convey, or Transfer Structure. Nothing contained in this Attachment, or any Occupancy Permit subject to this Attachment, shall in any way affect AT&T's right to abandon, convey, or transfer to any other person or entity AT&T's interest in any of AT&T's Structure. AT&T shall give Attaching Party at least sixty (60) days' written notice prior to abandoning, conveying, or transferring any Structure to which Attaching Party has already attached its facilities, or any Structure on which Attaching Party has already been assigned space. The notice shall identify the transferee, if any, to whom any such Structure is to be conveyed or transferred.
- 1.5.1 Nothing herein contained shall be construed as a grant of any exclusive authorization, right, or privilege to Attaching Party. AT&T shall have the right to grant, renew, and extend rights and privileges to others not Parties to this Attachment, by contract or otherwise, to use any Structure covered by this Attachment and Attaching Party's rights hereunder.

2.0 DEFINITIONS

- 2.1 Definitions in General. As used in this Attachment, the terms defined in this Section shall have the meanings set forth below in Sections 2.2 to 2.19, except as the context otherwise requires.
- 2.2 AT&T Inc. means the holding company which directly or indirectly owns the following ILECs: BellSouth Telecommunications, LLC, d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee; Illinois Bell Telephone Company, LLC, d/b/a AT&T Illinois; Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana; Michigan Bell Telephone Company d/b/a AT&T Michigan; Nevada Bell Telephone Company d/b/a AT&T Nevada; The Ohio Bell Telephone

Company d/b/a AT&T Ohio; Pacific Bell Telephone Company d/b/a AT&T California; Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and AT&T Texas; and Wisconsin Bell, Inc., d/b/a AT&T Wisconsin.

- 2.3 Authorized Contractor. As used in this Attachment, the term “Authorized Contractor” is used when referring to any contractor included on a list of contractors provided by AT&T and which, subject to Attaching Party’s direction, control, and the requirements and policies in each state, performs facilities modification, Make-Ready Surveys, or Make-Ready Work which would ordinarily be performed by AT&T or persons acting on AT&T’s behalf. AT&T shall make available, and keep up-to-date, a reasonably sufficient list of contractors it authorizes to perform Make-Ready Surveys and Make-Ready Work in the communications space on its Poles in cases where AT&T has failed to meet the associated deadlines specified in Section 8 of this Agreement, with the following exclusions:
- 2.3.1 Any Make-Ready Work involving the rearrangement or transfer of AT&T facilities on Poles in AT&T wire center areas where AT&T employs members of the International Brotherhood of Electrical Workers System Council T-9 (IBEW T-9) or Communication Workers of America District 3 (CWA-3) shall be excluded from the Authorized Contractor Make-Ready Work provision. As applies to this Agreement, IBEW T-9 workers are employed by AT&T in portions of Illinois, and CWA-3 workers are employed by AT&T in all AT&T wire centers in Kentucky and Louisiana.
 - 2.3.2 A person or entity identified as an Authorized Contractor is only an Authorized Contractor with respect to those tasks for which such person or entity has been listed and is an Authorized Contractor only in those states specified by AT&T on such list.
 - 2.3.3 Designation of an Authorized Contractor for a specific category of tasks shall not be deemed to be the designation of such person or entity as an Authorized Contractor for other purposes, nor shall identification of an Authorized Contractor within a single state constitute authorization of such Authorized Contractor for any other state.
- 2.4 Conduit. The term “Conduit” refers to tubes or structures, usually underground or on bridges, containing one (1) or more Ducts used to enclose cables, wires, and associated transmission equipment. As used in this Attachment, the term “Conduit” refers only to Conduit structures, including Ducts, and space within those structures and does not include: (a) cables and other telecommunications equipment located within Conduit structures; or (b) central office vaults, CEVs, and other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T’s Conduit.
- 2.5 Conduit System. The term “Conduit System” refers to any combination of Ducts, Conduits, Manholes, and Handholes joined to form an integrated whole. As used in this Attachment, the term “Conduit System” does not include: (a) cables and other telecommunications equipment located within Conduit structures or (b) central office vaults, CEVs, and other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T’s Conduit.
- 2.6 Duct. The term “Duct” refers to a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other equipment. As used in this Attachment, the term “Duct” includes “innerducts” created by subdividing a Duct into smaller channels, but does not include cables and other telecommunications equipment located within such Ducts.
- 2.7 Handhole. The term “Handhole” refers to a structure similar in function to a Manhole, but which is too small for personnel to enter. As used in this Attachment, the term “Handhole” refers only to Handholes which are part of AT&T’s Conduit System, and does not refer to handholes which provide access to buried cables not housed within AT&T Ducts or Conduits. As used in this Attachment, the term “Handhole” refers only to Handhole structures owned or controlled by AT&T and does not include cables and other telecommunications equipment located within Handhole structures.
- 2.8 Maintenance Duct. The term “Maintenance Duct” generally refers to a full-sized Duct (typically three inches in diameter or larger), and may include an innerduct, for use on a short-term basis, for maintenance, repair, or emergency restoration activities. The term “Maintenance Duct” does not include Ducts and Conduits extending from an AT&T Manhole to customer premises. When only one usable full-sized Duct remains in a Conduit section, that Duct shall be deemed to be the Maintenance Duct. AT&T may elect to reserve an innerduct, in addition to the full-sized Duct, for restoration purposes, dependent on the specific circumstances in a Conduit run. Such reservations shall be communicated, as necessary, when responding to Applications for access.

- 2.9 Make-Ready Survey. The term “Make-Ready Survey” refers to the engineering review by AT&T or, when applicable, an Authorized Contractor of each submitted Application. The review includes, but is not limited to, field review, records review, and validation against the standards referenced in Section 6.2.
- 2.10 Make-Ready Work. The term “Make-Ready Work” refers to all work performed, or to be performed, to prepare AT&T’s Structure and any existing related facilities for the requested occupancy or attachment of Attaching Party’s facilities.
- 2.11 Manhole. The term “Manhole” refers to an enclosure, usually below ground level and entered through a hole on the surface, which personnel may enter and use for the purpose of installing, operating, and maintaining facilities in Ducts or Conduits which are parts of AT&T’s Conduit System. As used in this Attachment, the term “Manhole” does not include cables and other telecommunications equipment located within Manhole structures.
- 2.12 Occupancy Permit. The term “Occupancy Permit” refers to a written instrument granting Attaching Party, or Other User, permission to install its facilities on AT&T Structure in accordance with the AT&T-approved design. With very few exceptions, all of which will be based on AT&T’s approval for such exceptions, the Occupancy Permit shall be contingent on the completion of all Make-Ready Work identified in the design approved during the Make-Ready Survey phase.
- 2.13 Other User. The term “Other User” refers to an entity, other than Attaching Party, with facilities on or in AT&T Structure to which Attaching Party has obtained access. Other Users may include, but are not limited to, other attaching parties, municipalities or other governmental entities, and electric utilities.
- 2.14 Overlashing. The term “Overlashing” refers to the practice of placing an additional communications cable by lashing such cable with spinning wire over an existing cable and strand on Poles.
- 2.15 Pole. The term “Pole” refers to poles which are owned or controlled by AT&T and does not include cables and other telecommunications equipment attached to Pole structures.
- 2.16 Right(s)-of-Way. The term “Right(s)-of-Way” refers to a party’s legal rights to pass over or through property owned by another party. For purposes of this Attachment, “Right(s)-of-Way” includes property owned or controlled by AT&T and used by AT&T for its telecommunications distribution facilities. Rights(s)-of-Way (ROW) do not include:
- 2.16.1 cables and other telecommunications equipment buried or located on such ROW;
 - 2.16.2 public ROW (which are owned by and subject to the control of governmental entities); or
 - 2.16.3 any space which is owned and controlled by a third-party property owner and occupied by AT&T with permission from such owner rather than as a matter of legal right.
- 2.17 Routine Inspections. The term “Routine Inspections” refers to inspections that are planned and scheduled by AT&T, for the purpose of inspecting the facilities of Attaching Party and others, including AT&T, on AT&T Structure.
- 2.18 Spot Inspections. The term “Spot Inspections” refers to spontaneous inspections done by AT&T, which may be initiated at AT&T’s discretion, for the purpose of ensuring safety and compliance with AT&T standards on specific Structure.
- 2.19 Structure. The term “Structure” refers collectively to Poles, Ducts, Conduits, and ROW.

3.0 GENERAL PROVISIONS

- 3.1 Attachment. This Attachment is subject to the terms and conditions of the Parties’ underlying Interconnection Agreement (“Agreement”). If there is an irreconcilable conflict between the General Terms and Conditions of the Parties’ Agreement or its appendices and attachments and this Attachment, the terms and conditions expressly set forth in this Attachment shall control Attaching Party’s access to AT&T’s Structure.
- 3.2 Prior Agreements Superseded. This Attachment supersedes all prior agreements and understandings, whether written or oral, between Attaching Party and AT&T relating to the placement and maintenance of Attaching Party’s facilities on and within AT&T’s Structure within the applicable state(s).
- 3.3 Effect on Licenses or Occupancy Permits Issued Under Prior Agreements. All currently effective Pole and Conduit Occupancy Permits granted to Attaching Party shall, on the Effective Date of this Attachment, be subject to the rates, terms, conditions, and procedures set forth in this Attachment.
- 3.4 Responsibilities of Attaching Party. Attaching Party is responsible for the Authorized Contractor(s) or contractors it selects. Subject to state-specific requirements, Authorized Contractors must be utilized to perform any of the following tasks within a specified AT&T construction district, as applicable:

- 3.4.1 installation of those sections of Attaching Party's Conduits, Ducts, or innerducts, which connect to AT&T's Conduit System;
 - 3.4.2 the engineering analysis required for the Make-Ready Survey when Attaching Party performs a Make-Ready Survey as permitted under Section 8.10;
 - 3.4.3 excavation work in connection with the removal of retired or inactive (dead) cables; or
 - 3.4.4 Make-Ready Work, when Attaching Party performs the Make-Ready Work as permitted under Section 8.10.
- 3.5 Worker Safety. Attaching Party shall be responsible for ensuring that any employee of Attaching Party, or contractor working on Attaching Party's behalf, has received the training necessary to safely perform any assigned work on, in, or near any AT&T Structure. Attaching Party agrees that its facilities attached to AT&T's Structure shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction over work practices, including, but not limited to, Occupational Safety and Health Administration (OSHA).

4.0 CONFIDENTIALITY OF INFORMATION

- 4.1 Except as otherwise provided below, Confidentiality of Information shall be governed by the GT&Cs of the Agreement.
- 4.1.1 Information Provided by Attaching Party to AT&T and by AT&T to Attaching Party. Except as otherwise specifically provided in this Attachment, all company-specific and customer-specific information submitted by Attaching Party (Disclosing Party) to AT&T (Receiving Party) and by AT&T (Disclosing Party) to Attaching Party (Receiving Party) in connection with this Attachment (including, but not limited to, information submitted in connection with Attaching Party's Applications for Occupancy Permit and AT&T's responses) shall be deemed to be "confidential" or "proprietary" information of Disclosing Party and shall be subject to the terms set forth in this Section. Confidential or proprietary information specifically includes information or knowledge related to Attaching Party's review of records regarding a particular market area or relating to assignment of space to Attaching Party in a particular market area, and further includes knowledge or information about the timing of Attaching Party's request for review of records or its inquiry about AT&T facilities and AT&T's responses. This Section does not limit the use by AT&T of aggregate information relating to the occupancy and use of AT&T's Structure by firms other than AT&T (that is, information submitted by Attaching Party and aggregated by AT&T in a manner that does not directly or indirectly identify Attaching Party).
 - 4.1.2 Access Limited to Persons with a Need to Know. Confidential or proprietary information provided by Attaching Party to AT&T in connection with this Attachment shall not be disclosed to, shared with, or accessed by any person or persons other than those who have a need to know such information for the limited purposes set forth in Sections 4.3-4.6.
 - 4.1.3 Permitted Uses of Attaching Party's Confidential Information. Notwithstanding the provisions of Sections 4.1 and 4.2 above, AT&T, and persons acting on AT&T's behalf, may utilize Attaching Party's confidential or proprietary information for the following purposes:
 - 4.1.3.1 posting information, as necessary, to AT&T's outside plant records;
 - 4.1.3.2 placing, constructing, installing, operating, utilizing, maintaining, monitoring, inspecting, repairing, relocating, transferring, conveying, removing, or managing AT&T's Structure and any AT&T facilities located on, within, or in the vicinity of such Structure;
 - 4.1.3.3 performing AT&T's obligations under this Attachment and similar agreements with third parties;
 - 4.1.3.4 determining which of AT&T's Structure are (or may in the future be) available for AT&T's own use, and making planning, engineering, construction, and budgeting decisions relating to AT&T's Structure;
 - 4.1.3.5 preparing cost studies;
 - 4.1.3.6 responding to regulatory requests for information;
 - 4.1.3.7 maintaining AT&T's financial accounting records; and
 - 4.1.3.8 complying with other legal requirements relating to Structure.

- 4.1.4 Defense of Claims. In the event of a dispute between AT&T and any person or entity, including Attaching Party, concerning AT&T's performance of this Attachment, satisfaction of obligations under similar agreements with third parties, compliance with the Pole Attachment Act, or compliance with other federal, state, or local laws, regulations, commission orders, and the like, AT&T may utilize confidential or proprietary information submitted by Attaching Party in connection with this Attachment as may be reasonable or necessary to demonstrate compliance, protect itself from allegations of wrongdoing, or comply with subpoenas, court orders, or reasonable discovery requests; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:
- 4.1.4.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 4.1.4.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
 - 4.1.4.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- 4.1.5 Response to Subpoenas, Court Orders, and Agency Orders. Nothing contained in this Section shall be construed as precluding AT&T from complying with any subpoena, civil or criminal investigative demand, or other order issued or entered by a court or agency of competent jurisdiction; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:
- 4.1.5.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 4.1.5.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
 - 4.1.5.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- 4.1.6 Remedies. It is understood and agreed that money damages would not be a sufficient remedy for any breach of this Section by the Receiving Party and that the Disclosing Party shall be entitled to specific performance as a remedy for any such breach, including, but not limited to injunctive relief. Such remedy shall not be deemed to be the exclusive remedy for any such breach but shall be in addition to all other remedies available at law or equity to the Disclosing Party.

5.0 ACCESS TO RIGHTS-OF-WAY

- 5.1 To the extent AT&T has the authority to do so, AT&T grants Attaching Party a right to use any ROW for AT&T Poles, Ducts, or Conduits to which Attaching Party may attach its facilities for the purposes of constructing, operating, and maintaining such Attaching Party's facilities on AT&T's Poles, Ducts, or Conduits. Notwithstanding the foregoing, Attaching Party shall be responsible for determining the necessity of and obtaining from private and/or public authority any necessary consent, easement, ROW, license, permit, permission, certification, or franchise to construct, operate, and/or maintain its facilities on private and public property at the location of the AT&T Pole, Duct, or Conduit to which Attaching Party seeks to attach its facilities. Attaching Party shall furnish proof of any such easement, ROW, license, permit, permission, certification, or franchise within thirty (30) days of request by AT&T. AT&T does not warrant the validity or apportionability of any rights it may hold to place facilities on private property.
- 5.2 Private Rights-of-Way Not Owned or Controlled by Either Party. Neither Party shall restrict or interfere with the other Party's access to or right to occupy property, owned by third parties, which is not subject to the other Party's control, including property as to which either Party has access subject to non-exclusive ROW. Each Party shall make its own, independent legal assessment of its right to enter upon or use the property of third-party property owners and shall bear all expenses, including legal expenses, involved in making such determinations.
- 5.3 Access to Rights-of-Way Generally. At locations where AT&T has access to third-party property pursuant to non-exclusive ROW, AT&T shall not interfere with Attaching Party's negotiations with third-party property owners for similar access; nor with Attaching Party's access to such property pursuant to easements or other ROW obtained by Attaching Party from the property owner. At locations where AT&T has obtained exclusive ROW from third-party property owners or otherwise controls the ROW, AT&T shall, to the extent space is available, and subject to reasonable safety, reliability,

and engineering conditions, provide access to Attaching Party on a nondiscriminatory basis, provided that the underlying agreement with the property owner permits AT&T to provide such access, and provided further that if AT&T has available space that it shares with Attaching Party in such ROW or easements (*e.g.*, for cabinets placed on or underground), AT&T shall include Attaching Party's pro rata portion of the charges, if any, paid by AT&T to obtain such ROW or easements, plus any other documented legal, administrative, and engineering costs incurred by AT&T in obtaining such ROW or easements and processing Attaching Party's requests for such access.

- 5.4 Third-Party Property Owners. Occupancy Permits granted under this Attachment authorize Attaching Party to place facilities in, or attach facilities to, Structure owned or controlled by AT&T but do not affect the rights of landowners to control terms and conditions of access to their property.

5.4.1 Attaching Party agrees that neither Attaching Party nor any persons acting on Attaching Party's behalf, including but not limited to Attaching Party's employees, agents, contractors, and subcontractors, shall engage in any conduct which damages public or private property in the vicinity of AT&T's Structure, interferes in any way with the use or enjoyment of public or private property except as expressly permitted by the owner of such property, or creates a hazard or nuisance on such property (including, but not limited to, a hazard or nuisance resulting from any abandonment or failure to remove Attaching Party's facilities or any construction debris from the property, failure to erect warning signs or barricades as may be necessary to give notice to others of unsafe conditions on the premises while work performed on Attaching Party's behalf is in progress, or failure to restore the property to a safe condition after such work has been completed).

- 5.5 No Effect on Either Party's Rights to Manage its Own Facilities. This Attachment shall not be construed as limiting or interfering with either Party's rights set forth below, except to the extent expressly provided by the provisions of this Attachment or Occupancy Permits issued hereunder or by the applicable laws, rules, or regulations:

5.5.1 To locate, relocate, move, replace, modify, maintain, and operate its own facilities within, or attached to, AT&T's Structure at any time and in any reasonable manner which it deems appropriate to serve its end users, avail itself of new business opportunities, or otherwise meet its business needs; or

5.5.2 For AT&T to enter into new agreements or arrangements with other persons or entities permitting them to attach or place their facilities to or in AT&T's Structure; provided, however, that any relocations, moves, replacements, modifications, maintenance, and operations or new attachments or arrangements shall not substantially interfere with Attaching Party's attachment authorized by Occupancy Permits issued pursuant to this Attachment.

- 5.6 No Right to Interfere with Facilities of Others. The provisions of this Attachment or any Occupancy Permit issued hereunder shall not be construed as authorizing either Party to rearrange or interfere in any way with any of the other Party's facilities, with the facilities of other persons or entities, or with the use of or access to such facilities by such other Party or such other persons or entities, except to the extent expressly provided by the provisions of this Attachment or any Occupancy Permit issued hereunder or by applicable laws, rules, or regulations.

- 5.7 Attaching Party acknowledges that the facilities of persons or entities other than AT&T and Attaching Party may be attached to or occupy AT&T's Structure.

- 5.8 With respect to the Structure occupied by Attaching Party or the subject of an Application for attachment by Attaching Party, AT&T will give to Attaching Party sixty (60) calendar days' written notice for Conduit extensions or reinforcements, Pole line extensions, Pole replacements, or of AT&T's intention not to maintain or use any existing Pole(s) or Conduit.

- 5.9 Where AT&T elects to abandon Structure on or within which other entities have facilities, the affected Structure will be offered to existing occupants on a first-in, first-right-to-maintain basis. The first existing occupant electing to exercise this option will be required to execute the appropriate agreement with AT&T to purchase and transfer ownership from AT&T to that existing occupant, subject to then-existing Occupancy Permits of Other User(s) pertaining to such Structure. If none of the existing occupants elects to maintain such Structure, all occupants will be required to remove their existing facilities within ninety (90) calendar days of written notice from AT&T.

- 5.10 If an emergency or provisions of an applicable joint use agreement require AT&T to construct, reconstruct, expand, or replace Poles, Conduits, or Ducts owned or controlled by AT&T and either occupied by Attaching Party or the subject of an Application for attachment by Attaching Party, AT&T will notify Attaching Party as soon as reasonably practicable of such proposed construction, reconstruction, expansion, or replacement to enable Attaching Party, if it so desires, to

request that a Pole, Conduit, or Duct of greater height or capacity be utilized to accommodate an anticipated facility need of Attaching Party.

6.0 **SPECIFICATIONS**

6.1 Compliance with Requirements, Specifications, and Standards. Attaching Party's facilities attached to AT&T's Poles or occupying space in AT&T's Ducts, Conduits, and ROW shall be attached, placed, constructed, maintained, repaired, and removed in full compliance with the requirements, specifications, and standards specified or referenced in this Attachment.

6.2 Published Standards. Attaching Party's facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications:

6.2.1 the Blue Book Manual of Construction Procedures, Special Report SR-1421, published by Bell Communications Research, Inc. (Bellcore) or its successors, and sometimes referred to as the "Blue Book";

6.2.2 the National Electrical Safety Code (NESC), published by the Institute of Electrical and Electronic Engineers, Inc. (IEEE);

6.2.3 the National Electrical Code (NEC), published by the National Fire Protection Association (NFPA);

6.2.4 the AT&T Structure Access Guidelines; and

6.2.5 California Public Utility Commission's General Orders 95 and 128 for attachments to AT&T Structure that exists in the State of California.

6.3 Requirements Relating to Personnel and Construction Procedures Generally:

6.3.1 Duct clearing, rodding, or modifications required to grant Attaching Party access to AT&T's Conduit System may be performed by AT&T at Attaching Party's expense at charges which represent AT&T's actual costs. Alternatively (at Attaching Party's option), such work may be performed by an Authorized Contractor. The Parties acknowledge that Attaching Party, its contractors, and other persons acting on Attaching Party's behalf, will perform work for Attaching Party within AT&T's Conduit System. Attaching Party represents and warrants that neither Attaching Party nor any person acting on Attaching Party's behalf shall permit any person to climb or work on any of AT&T's Poles, or to enter AT&T's Manholes, or work within AT&T's Conduit System, unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Poles or the Conduit System and to perform the work safely.

6.3.2 Rodding or clearing of Ducts in AT&T's Conduit System shall be done only when specific authorization for such work has been obtained in advance from AT&T. The Parties agree that such rodding or clearing shall be performed according to existing industry standards and practices. Attaching Party may contract with AT&T for performance of such work or, at Attaching Party's option, with an Authorized Contractor.

6.3.3 Personnel performing work on AT&T's or Attaching Party's behalf in AT&T's Conduit System shall not climb on, step on, or otherwise disturb the other Party's or any Other User's cables, air pipes, equipment, or other facilities located in any Manhole or other part of AT&T's Conduit System.

6.3.4 All of Attaching Party's facilities shall be firmly secured and supported in accordance with industry standards as referred to in Section 6.2 above.

6.3.5 Artificial lighting, when required, will be provided by Attaching Party. Only explosion-proof lighting fixtures shall be used.

6.3.6 Upon request and at Attaching Party's expense, AT&T shall remove any retired cable from Conduit Systems to allow for the efficient use of Conduit space within a reasonable period of time. AT&T retains salvage rights on any cable removed. In order to safeguard its Structure and facilities, AT&T reserves the right to remove retired cables and is under no obligation to allow Attaching Party the right to remove such cables. Notwithstanding anything to the contrary in this Attachment or in any other agreement, based on sound engineering judgment and at AT&T's sole discretion, there may be situations where it would neither be feasible nor practical to remove retired cables, in which case they shall not be removed.

- 6.4 Additional Electrical Design Specifications. Attaching Party agrees that, in addition to specifications and requirements referred to in Section 6.2 above, Attaching Party's facilities placed in AT&T's Conduit System shall meet all of the following electrical design specifications:
- 6.4.1 No facility shall be placed in AT&T's Conduit System in violation of Federal Communications Commission (FCC) regulations.
 - 6.4.2 Attaching Party's facilities carrying more than fifty (50) volts AC root mean square (rms) to ground or one hundred thirty-five (135) volts DC to ground shall be enclosed in an effectively grounded sheath or shield.
 - 6.4.3 No coaxial cable of Attaching Party shall occupy a Conduit System containing AT&T's cable unless such cable meets the voltage limitations of Article 820 of the NEC.
 - 6.4.4 Attaching Party's coaxial cable may carry continuous DC voltages up to one thousand eight hundred (1800) volts to ground where the conductor current will not exceed one-half (1/2) ampere and where such cable has two (2) separate grounded metal sheaths or shields and a suitable insulating jacket over the outer sheath or shield. The power supply shall be so designed and maintained that the total current carried over the outer sheath shall not exceed two hundred (200) microamperes under normal conditions. Conditions which would increase the current over this level shall be cleared promptly.
 - 6.4.5 Neither Party shall circumvent the other Party's corrosion mitigation measures. Each Party's new facilities shall be compatible with the other Party's facilities so as not to damage any facilities of the other Party by corrosion or other chemical reaction.
- 6.5 Additional Physical Design Specifications. Attaching Party's facilities placed in AT&T's Conduit System must meet all of the following physical design specifications:
- 6.5.1 Cables bound or wrapped with cloth or having any kind of fibrous coverings or impregnated with an adhesive material shall not be placed in AT&T's Conduit or Ducts.
 - 6.5.2 The integrity of AT&T's Conduit System and overall safety of AT&T's personnel and other personnel working in AT&T's Conduit System requires that dielectric cable be placed when Attaching Party's cable utilizes an alternative Duct or route that is shared in the same trench by any current-carrying facility of a power utility.
 - 6.5.3 New construction splices in Attaching Party's fiber optic and twisted pair cables may be located in AT&T's Manholes or Handholes only when, in AT&T's sole judgment: (a) there is sufficient space available; and (b) placing splice cases outside of AT&T's Manholes or Handholes is unreasonable in light of the cost and feasibility. In those cases, AT&T may, in its sole discretion, permit Attaching Party to place new construction splices in AT&T's Conduit System at a location to be determined by AT&T. In no event are any splice points allowed in AT&T's Conduit or Ducts.
 - 6.5.4 Attaching Party will be permitted to connect its Conduit or Duct only at an AT&T Manhole. No attachment will be made by entering or breaking into Conduit between Manholes. All necessary work to install Attaching Party facilities will be performed by Attaching Party, or its contractor, at Attaching Party's expense. In no event shall Attaching Party, or its contractor, "core bore" or make any other modification to AT&T Manhole(s) without the prior written approval of AT&T.
 - 6.5.5 If Attaching Party constructs or utilizes a Duct connected to AT&T's Manhole, the Duct and all connections between that Duct and AT&T's Manhole shall be sealed, to the extent practicable, to prevent the entry of gases or liquids into AT&T's Conduit System. If Attaching Party's Duct enters a building, it shall also be sealed where it enters the building and at all other locations necessary to prevent the entry of gases and liquids from the building into AT&T's Conduit System.
- 6.6 Opening of Manholes and Access to Conduit. The following requirements apply to the opening of AT&T's Manholes and access to AT&T's Conduit System. The opening of AT&T's Manholes shall only be permitted after notification by Attaching Party and the subsequent approval by AT&T's authorized employee or agent, which approval shall not be unreasonably delayed or withheld.
- 6.6.1 Attaching Party will notify AT&T not less than five (5) business days in advance before entering AT&T's Conduit System to perform non-emergency work operations. Such operations shall be conducted during

normal business hours except as otherwise agreed by the Parties. The notice shall state the general nature of the work to be performed.

- 6.6.2 An authorized employee or representative of AT&T may be present any time when Attaching Party, or personnel acting on Attaching Party's behalf, enter or perform work within AT&T's Conduit System. Attaching Party must notify AT&T when Attaching Party has completed such work in the Conduit System. If AT&T is not available when Attaching Party notifies AT&T of completion of the facility installation in AT&T's Conduit System, then AT&T may perform a post-construction inspection as described in Section 15.1. Attaching Party shall reimburse AT&T for costs associated with the presence of AT&T's authorized employee or representative.
- 6.6.3 Each Party, when desiring to enter Manholes, must obtain any necessary authorization from the appropriate authorities prior to opening Manholes. Additionally, each Party is responsible, as the Party desiring entry, to comply with all applicable laws, regulations, and safety requirements including, but not limited to, traffic control, warning devices, and Manhole purging and venting.
- 6.7 Compliance with Environmental Laws and Regulations. AT&T makes no representations to Attaching Party, or personnel performing work on Attaching Party's behalf, that AT&T's Structure, or any specific portions thereof, will be free from environmental contaminants at any particular time. Attaching Party agrees to establish appropriate procedures and controls to assure compliance with all applicable environmental laws and regulations including, but not limited to:
 - 6.7.1 Attaching Party acknowledges that some of AT&T's Conduit was fabricated from asbestos-containing materials. Such Conduit is generally marked with a designation of "C Fiber Cement Conduit," "Transite," or "Johns-Manville." Until proven otherwise, Attaching Party will presume that all Conduits not fabricated of plastic, tile, or wood are asbestos-containing and will handle pursuant to all applicable regulations relating to worker safety and protection of the environment.
 - 6.7.2 Attaching Party's facilities shall be constructed, placed, maintained, repaired, and removed in accordance with all applicable federal, state, and local environmental statutes, ordinances, rules, regulations, and other laws, including but not limited to the Resource Conservation and Recovery Act (42 U.S.C. §§ 6901 *et seq*), the Toxic Substance Control Act (15 U.S.C. §§ 2601 *et seq*), the Clean Water Act (33 U.S.C. §§ 1251 *et seq*), and the Safe Drinking Water Act (42 U.S.C. §§ 300f- 300j).
 - 6.7.3 All persons acting on Attaching Party's behalf, including but not limited to Attaching Party's employees, agents, contractors, and subcontractors, shall, when working on, within, or in the vicinity of AT&T's Structure, comply with all applicable federal, state, and local environmental laws, including but not limited to all environmental statutes, ordinances, rules, and regulations.
 - 6.7.4 Neither Attaching Party nor personnel performing work on Attaching Party's behalf shall discharge water or any other substance from any AT&T Manhole or other part of the Conduit System onto public or private property, including any storm water drainage system, without first testing such water or substance for contaminants in accordance with industry standards and practices and determining that such discharge would not violate any environmental law, create any environmental risk or hazard, or damage the property of any person. No such waste material shall be deposited on AT&T premises for storage or disposal.
- 6.8 Compliance with Other Governmental Requirements. Attaching Party agrees that its facilities attached to AT&T's Structure shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction of the subject matter. Attaching Party shall comply with all statutes, ordinances, rules, regulations, and other laws requiring the marking and lighting of aerial wires, cables, and other structures to ensure that such wires, cables, and structures are not a hazard to aeronautical navigation. Attaching Party shall establish appropriate procedures and controls to assure such compliance by all persons acting on Attaching Party's behalf, including but not limited to, Attaching Party's employees, agents, contractors, and subcontractors.
- 6.9 Identification of Personnel Authorized to Have Access to Attaching Party's Facilities. All personnel authorized to have access to Attaching Party's facilities shall, while working on or in AT&T Structure or in the vicinity of AT&T Structure, carry with them suitable identification and produce such identification upon the request of any AT&T employee or person acting on AT&T's behalf.

7.0 **ACCESS TO RECORDS**

- 7.1 AT&T will, upon request and at the expense of Attaching Party, provide Attaching Party electronic copies, either via e-mail or in person, of redacted records relating to the location of AT&T's Structure regarding a specific Attaching Party service need, i.e. start location to end location (A to Z) or a five hundred (500) foot radius from a specific address. Upon request, AT&T will meet with Attaching Party to clarify matters relating to records or additional information, such as capacity or utilization. AT&T does not warrant the accuracy or completeness of information on any maps or records.
- 7.2 Records and information are and remain the proprietary property of AT&T, are provided for Attaching Party's review solely for enabling Attaching Party to obtain access to AT&T's Structure, and may not be resold, reproduced, or disseminated by Attaching Party.
- 7.3 AT&T may provide for viewing only, if available, information currently on AT&T's records regarding:
- 7.3.1 the street addresses for Manholes and Poles, as shown on AT&T's records;
 - 7.3.2 the footage between Manholes or lateral Ducts' lengths, as shown on AT&T's records;
 - 7.3.3 the footage between Poles, if shown on AT&T's records;
 - 7.3.4 the total capacity of the Structure, as available on AT&T's records; and/or
 - 7.3.5 the existing utilization of the Structure, as depicted on AT&T's records.
- 7.4 AT&T will not acquire additional information or provide information in formats other than that in which it currently exists and is maintained by AT&T.
- 7.5 Charges associated with record preparation, viewing, and assistance will be on a time, including all applicable overheads, and material basis. The charges estimated by AT&T shall be payable prior to Attaching Party receiving the records. If such records review is not in conjunction with a specific Application, subsequent to Attaching Party viewing records, AT&T shall true up the estimate, as compared to actual costs, and issue either a refund or additional invoice to Attaching Party.

8.0 **APPLICATIONS, SURVEYS, ESTIMATES, AND MAKE-READY**

- 8.1 Occupancy Permits Required. Attaching Party shall apply in writing for, and receive, an Occupancy Permit before attaching facilities to specified AT&T Poles or placing facilities within specified AT&T Ducts, Conduits, or ROW.
- 8.2 Structure Access Request Form (Application). To apply for an Occupancy Permit under this Attachment, Attaching Party shall submit to AT&T the appropriate AT&T Application with prepayment of any estimated expenses, as identified on the Application. Additionally, Attaching Party shall provide required information, as listed on the Application form, so that AT&T can perform the Make-Ready Survey. Attaching Party shall promptly withdraw its Application if, at any time, it has determined that it no longer seeks access to specific AT&T Structure. Attaching Party shall still be responsible for all expenses incurred by AT&T relative to the specific Application.
- 8.3 Cooperation in the Application Process. The orderly processing of Applications submitted by Attaching Party and other parties seeking access to AT&T's Structure requires good faith cooperation and coordination between AT&T's personnel and personnel acting on behalf of Attaching Party and other parties seeking access. The Parties therefore agree to the following procedures which shall remain in effect during the term of this Attachment unless earlier modified by mutual agreement of the Parties.
- 8.3.1 Before submitting a formal written Application for access to AT&T's Structure, Attaching Party shall make a good faith determination that it actually plans to attach facilities to, or place facilities within, the Poles, Ducts, Conduits, or ROW specified in the Application. Applications shall not be submitted for the purpose of holding or reserving space which Attaching Party does not plan to use, or for the purpose of precluding AT&T or any other eligible entity from using such AT&T Structure.
 - 8.3.2 No more than twenty (20) Manholes shall be the subject of any single Conduit Occupancy Permit Application. Although timelines for Estimates and Make-Ready Work in this Section 8 shall not apply to Conduit access requests, AT&T shall endeavor to process all Conduit occupancy requests, including any associated Make-Ready Work, as quickly as practical.
 - 8.3.3 Each Application shall designate an employee as Attaching Party's single point of contact for any and all

purposes of that Application under this Section, including, but not limited to, processing Occupancy Permits and providing records and information. Attaching Party may at any time designate a new point of contact by giving written notice of such change while the Application is open.

- 8.3.4 All Applications, including those submitted by third parties, will be processed on a first-come, first-served basis.
- 8.3.5 When Attaching Party has multiple Applications on file with AT&T, Attaching Party may identify specific Application(s) to be prioritized. However, prioritizing any Application(s) will result in the tolling of the clock for all Applications submitted prior to the prioritized Application(s). Upon completion of the prioritized Application's Survey and/or Make-Ready Work, the timeline will resume for the Applications submitted prior to the prioritized Application(s).
- 8.3.6 If Attaching Party desires to modify an Application after AT&T has acknowledged it as complete, such Application must be cancelled, and Attaching Party must submit a new updated Application. The new Application will consequently fall in line, as referenced in Section 8.3.4 above, based on the acknowledgement date of the new complete Application.

8.4 Make-Ready Survey (Survey). Upon receipt of a complete Application, which includes Attaching Party's payment of the estimated Survey costs, AT&T shall schedule the Survey, which shall be completed by AT&T with a response to Attaching Party within forty-five (45) days. In the case of large requests, as defined in Section 8.8.2, AT&T shall respond within sixty (60) days. The primary purposes of the Survey will be to enable AT&T to:

- 8.4.1 determine whether and where attachment is feasible based on capacity, safety, reliability, and generally applicable engineering purposes;
- 8.4.2 confirm or determine the modifications, capacity expansion (*i.e.*, taller or stronger Pole), and Make-Ready Work, if any, necessary to accommodate Attaching Party's attachment of facilities to AT&T Structure;
- 8.4.3 plan and engineer the facilities modification, capacity expansion (*i.e.*, taller or stronger Pole), and Make-Ready Work, if any, required to prepare AT&T's Structure, and associated facilities for Attaching Party's proposed attachments or occupancy;
- 8.4.4 if applicable, identify the owner of the Pole; and
- 8.4.5 respond to Attaching Party within the required timeframe with the preceding information.

8.5 Selection of Space. AT&T will select, or approve Attaching Party's selection of, the space Attaching Party will occupy on AT&T's Poles or in AT&T's Conduit Systems. Such an assignment or approval by AT&T, which includes any modifications to Attaching Party's design by AT&T, shall constitute an approval of the associated Application. Maintenance Ducts shall not be considered available for Attaching Party's use except as specifically provided elsewhere in this Attachment. Where required by law or franchise agreement, Ducts and attachment space on Poles reserved for municipal use shall not be considered available for Attaching Party's use. All other Ducts, innerducts, space on Poles or space in ROW, which are not assigned or occupied, shall be deemed available for use by AT&T, Attaching Party, and other parties entitled to access under applicable law or executed agreements with AT&T.

8.5.1 AT&T will assign the approved Pole, Duct, or Conduit space to Attaching Party for a pre-occupancy period not to exceed twelve (12) months, with the following exception:

8.5.1.1 State of California. The Pole, Duct, or Conduit space selected and/or approved by AT&T in such Application will be assigned to Attaching Party for a pre-occupancy period not to exceed nine (9) months as detailed by the California Public Utility Commission.

8.5.2 If Attaching Party does not occupy the assigned space within the twelve (12) or nine (9) month period, the assignment will lapse and the space will be considered available for use by AT&T or Other User. Prior to the expiration of the twelve (12) or nine (9) month period, Attaching Party may submit a request for an extension of time based on a thorough explanation of delays outside Attaching Party's control. AT&T shall carefully consider the circumstances of any specific request and will not unreasonably withhold or deny an extension.

8.5.3 AT&T may assign space to itself by making appropriate entries in the same records used to log space assignments to Attaching Party and Other Users. If AT&T assigns Pole, Duct, or Conduit space to itself, such

assignment will automatically lapse twelve (12) months [nine (9) months in California] after the date the assignment has been entered into the appropriate AT&T record, if AT&T has not occupied such assigned space within such twelve (12) or nine (9) month period. Prior to the expiration of the twelve (12) or nine (9) month period, AT&T may apply an extension when delays outside of its control preclude its ability to occupy the assigned space within such timeframe.

8.5.4 Attaching Party's obligation to pay Pole attachment or Conduit occupancy fees will commence on the date the space assignment is made by AT&T to Attaching Party.

8.6 Estimate and Acceptance of Estimate. AT&T shall present to Attaching Party, no more than fourteen (14) days after providing the response required by Section 8.4, an estimate of charges directly associated with performing all necessary Make-Ready Work identified during the Survey and involving AT&T-owned facilities (i.e. Pole replacements and subsequent transfer of AT&T-owned cable or AT&T cable rearrangements). In situations where Attaching Party utilizes an Authorized Contractor to perform the Survey, and AT&T elects to use such Survey results, AT&T will provide this estimate no more than fourteen (14) days after AT&T has received such Survey result.

8.6.1 In addition, AT&T shall provide a description of Make-Ready Work required of Other Users to accommodate Attaching Party's proposed attachment(s). Attaching Party shall be responsible for negotiating methods and timing of payments to Other Users by Attaching Party, as identified in Section 8.7.3.

8.6.2 AT&T may withdraw an outstanding estimate of charges to perform Make-Ready Work beginning fourteen (14) days after presentation of the estimate to Attaching Party. If Attaching Party does not pay estimate of charges within forty-five (45) calendar days after its presentation, AT&T reserves the right to cancel the Application.

8.6.3 Attaching Party may accept a valid estimate and make payment any time after receipt of an estimate but before the estimate is withdrawn.

8.6.4 Survey Billing - no Make-Ready. Immediately following completion of the Survey, AT&T shall true up the billing for costs associated with an Application by comparing estimated to actual costs, and issue either an invoice for the additional costs or refund for the overpayment. In this case, AT&T shall issue the associated Occupancy Permit upon completion of the Survey.

8.6.5 Survey Billing with Make-Ready. The true-up of estimated to actual Survey costs shall occur upon completion of Make-Ready Work by AT&T and shall be incorporated with the true-up of estimated to actual Make-Ready Work costs.

8.7 Make-Ready Work. Upon receipt of payment(s) specified in Section 8.6, AT&T shall notify immediately and in writing Attaching Party and all known Other Users that may be affected by the Make-Ready Work required for Attaching Party's attachment(s).

8.7.1 The notice shall:

8.7.1.1 Specify the location and type of Make-Ready Work to be performed;

8.7.1.2 For Pole attachments in the communications space, set a date for completion of Make-Ready Work no later than sixty (60) days after notification is sent (or one hundred five (105) days in the case of larger orders as specified in Section 8.8);

8.7.1.3 For Pole attachments above the communications space, set a date for completion of Make-Ready Work no later than ninety (90) days after notification is sent [or one hundred thirty-five (135) days in the case of larger orders as specified in Section 8.8];

8.7.1.4 State that any entity with an existing attachment may modify the attachment consistent with the specified Make-Ready Work before the date set for completion;

8.7.1.5 For Pole attachments, state that AT&T may assert its right to fifteen (15) additional days to complete Make-Ready Work should any Other User(s) fail to complete within the prescribed timeframe;

8.7.1.6 For Pole attachments in the communications space, state that if Make-Ready Work is not completed by the completion date set by AT&T, Attaching Party may utilize an Authorized Contractor to

complete the specified Make-Ready Work;

8.7.1.7 For Conduit and Ducts, set a date for completion of Make-Ready Work based upon the amount and complexity of work required; and

8.7.1.8 State the name, telephone number, and e-mail address of a person to contact for more information about the Make-Ready Work procedure.

8.7.2 Make-Ready Work performed by Attaching Party, or by an Authorized Contractor selected by Attaching Party, shall be performed in accordance with AT&T's specifications and in accordance with the same standards and practices followed by AT&T or AT&T's contractors. Any proposed deviations from the Make-Ready Work design provided by AT&T must be approved and authorized in writing by AT&T prior to implementation. Neither Attaching Party nor Authorized Contractors selected by Attaching Party shall conduct such work in any manner which degrades the integrity of AT&T's Structure or interferes with any existing use of AT&T's facilities or the facilities of any Other User.

8.7.2.1 If Make-Ready Work is completed by Attaching Party or its Authorized Contractor, Attaching Party shall notify AT&T upon completion.

8.7.3 Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities. While AT&T shall be responsible for notifying Other Users pursuant to this Section, Attaching Party shall make arrangements with Other Users regarding reimbursement for any expenses incurred by Other Users in transferring or rearranging Other Users' facilities to accommodate the attachment or placement of Attaching Party's facilities to or in AT&T's Structure.

8.7.4 True-Up of Estimated to Actual Costs for AT&T Facility Make-Ready. Upon completion of Make-Ready Work, AT&T shall true up AT&T's estimated costs for all aspects of the associated Application and issue either an invoice for the additional costs or refund for the overpayment. Attaching Party shall be responsible for negotiating actual cost billing, if desirable, with Other Users.

8.8 Timelines. The following timelines shall apply:

8.8.1 AT&T shall apply the timeline described in Sections 8.4, 8.6, and 8.7 to all Attaching Party Applications for Pole attachment when the sum of Poles, on the current Application and those received from Attaching Party during the preceding thirty (30) days, does not exceed the lesser of three hundred (300) Poles or one-half (0.5) percent of AT&T's Poles in the applicable state.

8.8.2 AT&T may add fifteen (15) days to the Survey period described in Section 8.4 for all Applications from Attaching Party when the sum of Poles on Attaching Party Applications, current and received within the preceding thirty (30) days, exceeds the limits described in Section 8.8.1 but is smaller than the lesser of three thousand (3,000) Poles or five (5) percent of AT&T's Poles in the applicable state. Furthermore, under these circumstances, AT&T may add forty-five (45) days to the Make-Ready Work period described in Section 8.7.

8.8.3 AT&T shall negotiate in good faith the timing when the sum of Poles on Attaching Party Applications, including the current Application and those received during the preceding thirty (30) days, for Pole attachment exceed the lesser of three thousand (3,000) Poles or five (5) percent of AT&T's Poles in the applicable state.

8.8.4 In the State of California Only. Make-Ready Work performed by AT&T must be completed within thirty (30) business days of receipt of advance payment from Attaching Party, provided that such a timeframe is not inconsistent with applicable legal, safety, and reliability requirements. For all requests with more than five hundred (500) Poles or five (5) miles of Conduit, the timeline for requests for information, as well as Make-Ready Surveys and Make-Ready Work completed by AT&T, shall be negotiated by the Parties in order to establish a mutually satisfactory timeframe. Alternatively, Attaching Party may utilize Authorized Contractors to complete the Make-Ready Survey and AT&T's required Make-Ready Work with notice to, and approval from, AT&T.

8.9 Deviation by AT&T. AT&T may deviate from the time limits specified in this Section 8:

8.9.1 Before offering an estimate of charges, if the Parties have no agreement specifying the rates, terms, and conditions of attachment.

8.9.2 During performance of Make-Ready Work for good and sufficient cause that renders it infeasible for AT&T to complete the Make-Ready Work within the prescribed timeframe. If so, AT&T shall immediately notify, in writing, Attaching Party and affected Other Users with existing attachments on the affected Poles, and shall include the reason for and date and duration of the deviation. AT&T shall deviate from the time limits specified in this Section 8 for a period no longer than necessary and shall resume Make-Ready Work performance without discrimination when it returns to routine operations.

8.10 Deviation by Attaching Party – Self-Help Remedies. Allowable deviations by Attaching Party with respect to this Section 8:

8.10.1 If AT&T fails to respond as specified in Section 8.4, Attaching Party may hire an Authorized Contractor to complete the Make-Ready Survey. Attaching Party shall provide AT&T the results of the Make-Ready Survey in order for AT&T to approve the Application and provide an estimate.

8.10.2 When Make-Ready Work is not completed by the date specified under Section 8.7.1.2 notice, and is not excluded from the Authorized Contractor process under Section 2.3.1, Attaching Party may hire an Authorized Contractor to complete such Make-Ready Work.

8.10.3 When Make-Ready Work is not completed by the date specified under Section 8.7.1.2 notice, and is excluded from the Authorized Contractor process under Section 2.3.1, AT&T and Attaching Party will work together to reach an equitable solution for both Parties.

8.10.4 If Attaching Party hires an Authorized Contractor for purposes specified in this Section, it shall choose from among AT&T's published list of Authorized Contractors. If Attaching Party hires an Authorized Contractor for Make-Ready Survey or Make-Ready Work, it shall provide AT&T with a reasonable opportunity for an AT&T representative to accompany and consult with the Authorized Contractor and Attaching Party.

8.11 Occupancy Permit and Attachment. After all required Make-Ready Work is completed and, as required under Section 8.7.2.1, notification by Attaching Party, AT&T will issue an Occupancy Permit confirming that Attaching Party may attach specified facilities to AT&T's Structure. Alternatively, in the absence of any Make-Ready Work requirements, the Occupancy Permit shall be issued upon approval of the Application.

8.12 Except as expressly stated to the contrary in individual Occupancy Permits issued hereunder, each Occupancy Permit issued pursuant to this Attachment shall incorporate all terms and conditions of this Attachment, whether or not such terms or conditions are expressly incorporated by reference on the face of the Occupancy Permit itself.

9.0 ADDITIONAL CAPACITY

9.1 Reimbursement for the Creation of Additional Capacity. If Attaching Party utilizes space or capacity on any AT&T Structure that was created by a modification paid for by AT&T or Other User after February of 1996 and such modification rendered possible Attaching Party's attachment, Attaching Party shall pay its pro-rata share of the modification to the party or parties that paid for the modification when requested by AT&T or Other User. Such pro-rata share shall be calculated at the depreciated value of the Structure that was modified, provided that AT&T or the Other User that shared in the cost of such modification has records detailing the cost of the modification and the current depreciated value of the Structure created by the modification.

9.2 Reimbursement for the Creation or Use of Additional Capacity. If any additional capacity is created as a result of Make-Ready Work performed to accommodate Attaching Party's facilities, Attaching Party shall not have a preferential right to utilize such additional capacity in the future and shall not be entitled to any fees subsequently paid to AT&T for the use of such additional capacity. If AT&T utilizes additional space or capacity created at Attaching Party's expense, AT&T will reimburse Attaching Party on a pro-rata basis for AT&T's share, if any, of Attaching Party's capacity expansion at the depreciated value of the Structure that was modified, to the extent reimbursement is required by applicable rules, regulations, and commission orders. In order to potentially qualify for such reimbursement, Attaching Party must provide records detailing the costs of the additional capacity, calculated in a way that is reasonable in light of the full costs of the Make-Ready Work. AT&T shall not be required to collect or remit any such amounts to Attaching Party to resolve or adjudicate disputes over reimbursement between Attaching Party and Other Users.

10.0 CONSTRUCTION OF ATTACHING PARTY'S FACILITIES

- 10.1 Responsibility for Attaching and Placing Facilities. Attaching Party shall be solely responsible for the actual attachment of its facilities to AT&T's Poles and/or the placement of such facilities in AT&T's Ducts, Conduits, and ROW and shall be solely responsible for all costs and expenses incurred by it or on its behalf in connection with such activities.
- 10.2 Construction Schedule. After the issuance of an Occupancy Permit, Attaching Party shall provide AT&T with a construction schedule and thereafter keep AT&T informed of anticipated changes in the construction schedule.
- 10.3 Attachment Position. The approved Application shall specify the point of attachment at each Pole to be occupied by Attaching Party's facilities, and, generally, such Attaching Party's facilities shall be attached above AT&T's facilities. When the facilities of more than one applicant are involved, AT&T will attempt, to the extent practicable, to designate the same relative position on each Pole for each applicant's facilities.
- 10.4 AT&T will evaluate and approve in its sole discretion, on an individual case basis, the location of certain Pole-mounted equipment, such as cabinets, amplifiers and wireless equipment including, but not limited to, antennas. The approval and location of such attachments are dependent upon factors including, but not limited to, climbing space requirements and the types of existing attachments.
- 10.5 In the event Attaching Party proposes to deviate from the installation design provided or approved by AT&T during the Application process, any such proposed deviations must be approved and authorized in writing by AT&T prior to implementation.
- 10.6 Completion of Attaching Party's Construction. For each Attaching Party attachment to or in AT&T's Structure, Attaching Party will provide to AT&T a notice indicating the completion of construction of its attachment in accordance with the AT&T-approved Application within twenty (20) calendar days of Attaching Party's construction complete date. Make-Ready Work completion notifications, if applicable, are separate and described in Section 8.7.2.1.

11.0 USE AND ROUTINE MAINTENANCE OF ATTACHING PARTY'S FACILITIES

- 11.1 Routine Maintenance of Attaching Party's Facilities. Each Occupancy Permit subject to this Attachment authorizes Attaching Party to engage in routine maintenance of facilities located on or within AT&T's Structure. Routine maintenance does not include the replacement or modification of Attaching Party's facilities in any manner which results in Attaching Party's facilities differing substantially in size, weight, or physical characteristics from the facilities described in Attaching Party's Occupancy Permit. Notwithstanding the foregoing, Attaching Party may Overlash its facilities in accordance with applicable safety specifications, as necessary, without approval from, but with notice to, AT&T.
- 11.2 Short-term Use of Maintenance Ducts for Repair and Maintenance Activities. Maintenance Ducts shall be available, on a nondiscriminatory basis, for short-term (not to exceed thirty (30) days) non-emergency maintenance or repair activities by any entity with facilities in the Conduit section in which the Maintenance Duct is located; provided, however, that use of the Maintenance Duct for non-emergency maintenance and repair activities must be scheduled by AT&T. A person or entity using the Maintenance Duct for non-emergency maintenance or repair activities shall immediately notify AT&T of such use and must either vacate the Maintenance Duct within thirty (30) days or, with AT&T's consent, which consent shall not be unreasonably withheld, rearrange its facilities to ensure that at least one (1) full-sized replacement Maintenance Duct (or, if the designated Maintenance Duct was an innerduct, a suitable replacement innerduct) is available for use by all occupants in the Conduit section within thirty (30) days after such person or entity occupies the Maintenance Duct. Cables temporarily placed in the Maintenance Duct on a non-emergency basis shall be subject to such accommodations as may be necessary to rectify emergencies, which may occur while the Maintenance Duct is occupied.
- 11.3 Attaching Party shall maintain its facilities in accordance with the provisions of this Section (including but not limited to all requirements set forth in this Attachment) and all Occupancy Permits issued hereunder. Attaching Party shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the maintenance of Attaching Party's facilities, and for directing the activities of all persons acting on Attaching Party's behalf while they are physically present on or in AT&T's Structure or in the immediate vicinity of AT&T's Structure.

12.0 MODIFICATION OF ATTACHING PARTY'S FACILITIES

- 12.1 Notification of Planned Modifications. Attaching Party shall notify AT&T in writing at least sixty (60) days prior to adding to, relocating, replacing, or otherwise modifying its facilities already attached to an AT&T Structure. The notice shall

contain sufficient information to enable AT&T to determine whether the proposed addition, relocation, replacement, or modification is within the scope of Attaching Party's present Occupancy Permit or requires a new or amended Occupancy Permit.

12.2 Replacement of Facilities and Overlashing Additional Cables. Attaching Party may replace existing facilities with new facilities of the same or lesser weight, occupying the same AT&T Structure, and may Overlash additional cables to its own existing facilities without approval from, but with notice to, AT&T. Attaching Party shall notify AT&T of any Make-Ready Work necessary to accommodate Attaching Party's Overlashing.

12.3 Attaching Party shall provide at least sixty (60) days' advance notice prior to any Overlashing that it conducts or permits, and warrants that any Overlashing Attaching Party conducts or permits (via a third party or contractor), shall meet the following requirements: (1) the Overlashing complies with the standards referenced in this Attachment; (2) Attaching Party has computed the Pole loading with the additional Overlashed facility, and the Pole will not be overloaded with the addition of the Overlashed facility; (3) Attaching Party has determined that no Make-Ready Work is necessary to accommodate the Overlashed facility, or will ensure that any Make-Ready Work necessary will be conducted before the Overlashing occurs. Such notice shall include a map indicating the affected Poles and applicable engineering information, including the Pole loading calculations. Attaching Party agrees to indemnify AT&T should any of the preceding warranties be breached.

12.3.1 Before allowing any Overlashing of Attaching Party's facilities with an Other User's facilities, Attaching Party shall ensure such Other User has an executed agreement with AT&T for Structure access.

13.0 REQUIRED REARRANGEMENTS OF ATTACHING PARTY'S FACILITIES

13.1 Required Rearrangement of Attaching Party's Facilities. Attaching Party agrees that Attaching Party will cooperate with AT&T and Other Users in making rearrangements to AT&T Structure as may be necessary, and that costs incurred by Attaching Party in making such rearrangements shall, in the absence of a specific agreement to the contrary, be borne by the Parties in accordance with then applicable law.

13.2 Except for emergencies and routine maintenance, AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of the need for Attaching Party to rearrange its facilities pursuant to this Section. The notice shall state the date by which such rearrangements are to be completed. Attaching Party shall complete such rearrangements within the time prescribed in the notice. If Attaching Party does not rearrange facilities within noted time, AT&T will rearrange those facilities at Attaching Party's expense. In no event shall AT&T be liable to Attaching Party or Other User for damages or other harm caused by, or in connection with, any such AT&T rearrangement, except to the extent caused by AT&T's negligence.

14.0 EMERGENCY REPAIRS AND POLE REPLACEMENTS

14.1 Responsibility for Emergency Repairs; Access to Maintenance Duct. In general, each Party shall be responsible for making emergency repairs to its own facilities and for formulating appropriate plans and practices enabling such Party to make such repairs.

14.1.1 Nothing contained in this Attachment shall be construed as requiring either Party to perform any repair or service restoration work of any kind with respect to the other Party's facilities or the facilities of Other Users.

14.1.2 Maintenance Ducts shall be available, on a nondiscriminatory basis, for emergency repair activities by any entity with facilities in the Conduit section in which the Maintenance Duct is located; provided, however, that an entity using the Maintenance Duct for emergency repair activities will notify AT&T within twelve (12) hours of the current business day (or first business day following a non-business day) that such entity is entering the AT&T Conduit System and using the Maintenance Duct for emergency restoral purposes. The notice will include a description of the emergency and non-emergency services involved and an estimate of the completion time. Maintenance Ducts will be used to restore the highest priority services, as defined in Section 14.3, first. Existing spare Ducts may be used for restoration purposes providing the spare Ducts are restored after restoration work is complete. Any spare Ducts not returned will be assigned to the user of the Duct and an Occupancy Permit issued.

14.1.3 Attaching Party shall either vacate the Maintenance Duct within thirty (30) days or, with AT&T's consent, rearrange its facilities to ensure that at least one (1) full-sized replacement Maintenance Duct (or, if the

designated Maintenance Duct was an innerduct, a suitable replacement innerduct) is available for use by all occupants in the Conduit section within thirty (30) days after Attaching Party occupies the Maintenance Duct. If Attaching Party fails to vacate the Maintenance Duct as described above, AT&T may install a maintenance Conduit at Attaching Party's expense.

- 14.2 Designation of Emergency Repair Coordinators and Other Information. For each AT&T construction district, Attaching Party shall provide AT&T with the emergency contact number of Attaching Party's designated point of contact for coordinating the handling of emergency repairs of Attaching Party's facilities and shall thereafter notify AT&T of changes to such information.
- 14.3 Order of Precedence of Work Operations; Access to Maintenance Duct and Other Unoccupied Ducts in Emergency Situations. When notice and coordination are practicable, AT&T, Attaching Party, and Other Users shall coordinate repair and other work operations in emergency situations involving service disruptions. Disputes will be immediately resolved at the site by the affected parties present in accordance with the following principles.
 - 14.3.1 Emergency service restoration work requirements shall have the highest precedence.
 - 14.3.2 Except as otherwise agreed upon by the parties, restoration of lines for emergency services providers (e.g., 911, fire, police, national security, and hospital lines) shall be given the highest priority and temporary occupancy of the Maintenance Duct (and, if necessary, other unoccupied Ducts) shall be assigned in a manner consistent with this priority. Secondary priority shall be given to restoring services to the local service providers with the greatest numbers of local lines out of service due to the emergency. The parties shall exercise good faith in assigning priorities, shall base their decisions on the best information then available to them at the work site, and may, by mutual agreement at the site, take other factors into consideration in assigning priorities and sequencing service restoration activities.
 - 14.3.3 AT&T shall determine the order of precedence of work operations and assignment of Duct space in the Maintenance Duct (and other unoccupied Ducts) only if the affected parties present are unable to reach prompt agreement; provided, however, that these decisions shall be made by AT&T on a nondiscriminatory basis in accordance with the principles set forth in this Section.
- 14.4 Emergency Pole Replacements.
 - 14.4.1 When emergency Pole replacements are required, AT&T shall promptly make a good faith effort to contact Attaching Party to notify Attaching Party of the emergency and to determine whether Attaching Party will respond to the emergency in a timely manner.
 - 14.4.2 If notified by AT&T that an emergency exists which will require the replacement of a Pole, Attaching Party shall transfer its facilities immediately, provided such transfer is necessary to rectify the emergency. If the transfer is to an AT&T replacement Pole, the transfer shall be in accordance with AT&T's placement instructions.
 - 14.4.3 If Attaching Party is unable to respond to the emergency situation immediately, Attaching Party shall so advise AT&T and thereby authorize AT&T (or any Other User sharing the Pole with AT&T) to perform such emergency-necessitated transfers (and associated facilities rearrangements) on Attaching Party's behalf at Attaching Party's expense.
- 14.5 Expenses Associated with Emergency Repairs. Each Party shall bear all reasonable expenses arising out of or in connection with emergency repairs of its own facilities, and transfers or rearrangements of such facilities associated with emergency Pole replacements made in accordance with the provisions of this Section.
 - 14.5.1 Each Party shall be solely responsible for paying all persons and entities that provide materials, labor, access to real or personal property, or other goods or services in connection with any such repair, transfer, or rearrangement of such Party's facilities.
 - 14.5.2 Attaching Party shall reimburse AT&T for the costs incurred by AT&T for work performed by AT&T on Attaching Party's behalf in accordance with the provisions of this Section.
- 14.6 Pole Replacements for Other than Emergencies. AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of the need for Attaching Party to transfer its facilities as the result of Pole replacements for reasons other than emergencies and routine maintenance. The notice shall state the date by which such transfers are to be

completed. Attaching Party shall complete such transfers within the time prescribed in the notice. If Attaching Party does not transfer facilities within the noted time, AT&T, at its sole discretion, may complete those facility transfers at Attaching Party's expense. For non-OTMR-initiated Pole replacements, after notification deadline lapses, Other User may complete associated facility transfers using an Authorized Contractor at Other User's expense. In no event shall AT&T be liable to Attaching Party for damages or other harm caused by or in connection with any such transfers completed by AT&T or Other User, except to the extent caused by AT&T's gross negligence.

15.0 AT&T INSPECTION OF ATTACHING PARTY'S FACILITIES AND NOTICE OF NON-COMPLIANCE

- 15.1 Post-Construction Inspections. AT&T may, at AT&T's sole discretion and at Attaching Party's expense, conduct a post-construction inspection of Attaching Party's attachment of facilities to or in AT&T's Structure. This type of inspection shall be conducted for the sole purpose of determining the conformance of the attachments to the Occupancy Permit(s) and standards identified in Section 6. AT&T will endeavor to notify Attaching Party of proposed date and time prior to the post-construction inspection so that Attaching Party may accompany AT&T on the post-construction inspection. Findings of nonconformance shall be communicated by AT&T to Attaching Party as soon as practical.
- 15.2 Right to Make Routine or Spot Inspections. AT&T shall have the discretionary right, but not the obligation, to make Routine or Spot Inspections of all facilities attached to AT&T's Structure to help ensure compliance with the terms and conditions of the applicable agreements. AT&T will give Attaching Party advance notice of Routine Inspections involving Attaching Party facilities.
- 15.3 Cost of Routine or Spot Inspection. With the exception of any state law or regulation providing otherwise, if Attaching Party's facilities are found to be in compliance with this Attachment, there will be no charges incurred by Attaching Party for the Routine or Spot Inspection. However, if Attaching Party's facilities are found not in compliance with this Attachment, AT&T may charge Attaching Party for the cost of the Routine Inspection, as applicable to the particular item of Structure with the noncompliant attachment.
- 15.4 Notice of Noncompliance. If, pursuant to a post-construction, Routine, or Spot Inspection, AT&T determines that Attaching Party's facilities or any part thereof have not been placed or maintained or are not being used in accordance with the requirements of this Attachment, AT&T may send notice to Attaching Party specifying the alleged noncompliance. Attaching Party will acknowledge receipt of the notice as soon as practicable.
- 15.5 Disputes over Alleged Noncompliance. If Attaching Party disputes AT&T's assertion that Attaching Party's facilities are not in compliance, Attaching Party shall notify AT&T in writing of the basis for Attaching Party's objection to the assertion that its facilities are noncompliant within sixty (60) days of notice of noncompliance.
- 15.6 Bringing Facilities into Compliance. Attaching Party shall bring its noncompliant facilities into compliance within ninety (90) days after being notified of such noncompliance when no Make-Ready Work is required. If any Make-Ready Work or modification work to AT&T's Structure is required to bring Attaching Party's facilities into compliance, Attaching Party shall provide notice to AT&T and the Make-Ready Work or modification will be treated in the same fashion as Make-Ready Work or modifications for a new request for attachment. In any event, if the violation creates a hazardous condition, facilities must be brought into compliance upon notification. Attaching Party shall notify AT&T when the facilities have been brought into compliance.
- 15.7 No Liability on AT&T. Neither the act of inspection by AT&T of Attaching Party's facilities nor any failure to inspect such facilities shall operate to impose on AT&T any liability of any kind whatsoever or to relieve Attaching Party of any responsibility, obligation, or liability under this Section or otherwise existing.
- 15.8 Failure to Bring Facilities into Compliance. If Attaching Party has not brought the facilities into compliance within ninety (90) days, or provided AT&T with proof sufficient to persuade AT&T that AT&T erred in asserting that the facilities were not in compliance, AT&T may, at its option and Attaching Party's expense, take such non-service affecting steps as may be required to bring Attaching Party's facilities into compliance, including but not limited to correcting any conditions which do not meet the specifications of this Attachment. If Attaching Party fails to bring its facilities into compliance with the Occupancy permit and/or the standards set forth in this Agreement, it shall be deemed a Continuing Violation.
- 15.9 Correction of Conditions by AT&T. If AT&T elects to bring Attaching Party's facilities into compliance, the provisions of this Section shall apply.

- 15.9.1 AT&T will, whenever practicable, notify Attaching Party in writing before performing such work. The written notice shall describe the nature of the work to be performed and AT&T's schedule for performing the work.
- 15.9.2 If Attaching Party's facilities have become detached or partially detached from supporting racks or wall supports located within an AT&T Manhole, AT&T may, at Attaching Party's expense, reattach them but shall not be obligated to do so. If AT&T does not reattach Attaching Party's facilities, AT&T shall endeavor to arrange with Attaching Party for the reattachment of any facilities affected.
- 15.9.3 AT&T shall, as soon as practicable after performing the work, advise Attaching Party in writing of the work performed or action taken. Upon receiving such notice, Attaching Party shall inspect the facilities and take such steps, as Attaching Party may deem necessary to ensure that the facilities meet Attaching Party's performance requirements.
- 15.10 Attaching Party to Bear Expenses. Attaching Party shall bear all expenses arising out of or in connection with any work performed to bring Attaching Party's facilities into compliance with this Section; provided, however that nothing contained in this Section or any Occupancy Permit issued hereunder shall be construed as requiring Attaching Party to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Attaching Party.
- 15.11 Inventory Survey. AT&T shall have the right, upon thirty (30) days' notice to Attaching Party, to determine the total number and exact location of Attaching Party's attachments on AT&T Poles and/or Conduit through a physical survey conducted by AT&T or its agents. Attaching Party shall have the right to participate in the survey. The costs incurred by AT&T to conduct the physical inventory shall be shared proportionately with AT&T by Attaching Party. If the attachments of Other Users are included in the inventory, all parties, including Attaching Party, shall share proportionately in the costs with AT&T.

16.0 TAGGING OF FACILITIES AND UNAUTHORIZED ATTACHMENTS

- 16.1 Facilities to Be Marked. Attaching Party shall tag or otherwise mark all of Attaching Party's facilities, placed on or in AT&T's Structure, in a manner sufficient to identify the facilities as those belonging to Attaching Party. In the case of existing attachments, Attaching Party shall tag such attachments as they are visited by Attaching Party for the performance of maintenance or other work. Attaching Party's facilities on AT&T's Poles shall be tagged at each Pole attachment, and Attaching Party's facilities in AT&T's Conduits shall be tagged inside each Manhole and Handhole so as to identify Attaching Party as the owner of the facilities. On aerial attachments, the tags shall be of sufficient size and lettering so as to be easily read from the ground.
- 16.2 Notice to Attaching Party. If any of Attaching Party's facilities for which no Occupancy Permit is presently in effect are found attached to AT&T's Structure, AT&T, without prejudice to other rights or remedies available to AT&T under this Attachment, and without prejudice to any rights or remedies which may exist independent of this Attachment, shall send a written notice to Attaching Party advising Attaching Party that no Occupancy Permit is presently in effect with respect to the facilities and that Attaching Party must, within thirty (30) days, respond to the notice as provided in Section 16.3 of this Attachment.
- 16.3 Attaching Party's Response. Within thirty (30) days after receiving a notice under Section 16.2 of this Attachment, Attaching Party shall acknowledge receipt of the notice and: (1) submit to AT&T an existing Occupancy Permit covering the alleged unauthorized attachments; or (2) if an Occupancy Permit does not exist, submit an Application under Section 8.
- 16.4 Charges for Unauthorized Attachments. Attachment fees shall continue to accrue until the unauthorized facilities are removed from AT&T's Structure. In addition, Attaching Party shall be liable for an unauthorized attachment fee as specified in Section 18.3 of this Attachment. In addition, Attaching Party shall rearrange or remove its unauthorized facilities at AT&T's request to comply with applicable placement standards, shall remove its facilities from any space occupied by or assigned to AT&T or Other User, and shall pay AT&T for all costs incurred by AT&T in connection with any rearrangements, modifications, or replacements necessitated as a result of the presence of Attaching Party's unauthorized facilities.
- 16.5 Removal of Unauthorized Attachments. If Attaching Party does not apply for a new or amended Occupancy Permit as set forth in Section 16.3, AT&T shall by written notice advise Attaching Party to remove its unauthorized facilities not

later than sixty (60) days from the date of notice. If the facilities have not been removed within the time specified in the notice, AT&T may, at AT&T's option, remove Attaching Party's facilities at Attaching Party's expense.

- 16.6 No Ratification of Unpermitted Attachments or Unauthorized Use of AT&T's Facilities. No act or failure to act by AT&T with regard to any unauthorized attachment or unauthorized use of AT&T's Structure shall be deemed to constitute a ratification by AT&T of the unauthorized attachment or use, nor shall the payment by Attaching Party of fees and charges for unauthorized attachments exonerate Attaching Party from liability for any trespass or other illegal or wrongful conduct in connection with the placement or use of such unauthorized facilities.

17.0 REMOVAL OF ATTACHING PARTY'S FACILITIES

- 17.1 When Attaching Party no longer intends to occupy space on or in AT&T Structure, Attaching Party will provide written notification to AT&T that it wishes to terminate the Occupancy Permit with respect to such space and will remove its facilities from the space described in the notice. Upon removal of Attaching Party's facilities, the Occupancy Permit shall terminate and the space shall be available for reassignment.
- 17.1.1 Attaching Party shall be responsible for and shall bear all expenses arising out of or in connection with the removal of its facilities from AT&T's Structure.
- 17.1.2 Except as otherwise agreed upon in writing by the Parties, Attaching Party must, after removing its facilities, plug all previously occupied Ducts at the entrances to AT&T's Manholes.
- 17.1.3 Attaching Party shall be solely responsible for the removal of its own facilities from AT&T's Structure.
- 17.2 At AT&T's request, Attaching Party shall remove from AT&T's Structure any of Attaching Party's facilities, which are no longer in active use. Upon request, Attaching Party will provide proof satisfactory to AT&T that Attaching Party's facility is in active service. Attaching Party shall not abandon any of its facilities by leaving such facilities on or in AT&T's Structure.
- 17.3 Removal Following Termination of Occupancy Permit. Attaching Party shall remove its facilities from AT&T's Structure within sixty (60) days after termination of the Occupancy Permit.
- 17.4 Removal Following Replacement of Facilities. Attaching Party shall remove facilities no longer in service from AT&T's Structure within sixty (60) days after the date Attaching Party replaces existing facilities on a Pole or in a Conduit with substitute facilities.
- 17.5 Removal to Avoid Forfeiture. If the presence of Attaching Party's facilities on or in AT&T's Structure would cause a forfeiture of the rights of AT&T to occupy the property where such Structure is located, AT&T will promptly notify Attaching Party in writing and Attaching Party shall not, without due cause and justification, refuse to remove its facilities within such time as may be required to prevent such forfeiture. AT&T will give Attaching Party not less than sixty (60) days from the date of notice to remove Attaching Party's facilities unless prior removal is required to prevent the forfeiture of AT&T's rights. At Attaching Party's request, the Parties will engage in good faith negotiations with each other, with Other Users, and with third-party property owners and cooperatively take such other steps as may be necessary to avoid the removal of Attaching Party's facilities.
- 17.6 Removal of Facilities by AT&T; Notice of Intent to Remove. If Attaching Party fails to remove its facilities from AT&T's Structure in accordance with the provisions of Sections 17.1-17.5 of this Attachment, AT&T may remove such facilities and store them at Attaching Party's expense in a public warehouse or elsewhere without being deemed guilty of trespass or conversion and without becoming liable to Attaching Party for any injury, loss, or damage resulting from such actions. AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of its intent to remove Attaching Party's facilities pursuant to this Section.
- 17.7 Removal of Facilities by AT&T. If AT&T removes any of Attaching Party's facilities pursuant to this Section, Attaching Party shall reimburse AT&T for AT&T's costs in connection with the removal, storage, delivery, or other disposition of the removed facilities.

18.0 RATES, FEES, CHARGES, AND BILLING

- 18.1 Recurring Rates and One-Time Fees Subject to Applicable Laws, Regulations, Rules, and Commission Orders. All recurring rates, and some one-time fees, associated with Attaching Party's access to AT&T Structure as outlined in this Attachment will be set forth on a pricing sheet available via AT&T's CLEC Online website. All rates, one-time fees,

and changes thereto, shall be subject to all applicable federal and state laws, rules, regulations, and commission orders.

- 18.2 Unauthorized Attachments. For all states that have not established their own unauthorized attachment fees, the following shall apply:

18.2.1 Upon AT&T's discovery of unauthorized attachments in an Inventory Survey or Attaching Party's self-report of unauthorized attachments and written notice of said unauthorized attachments (including location), Attaching Party shall pay AT&T the back-rent, including interest, that would have been due for these attachments, up to five (5) times the annual rent per attachment for each unauthorized attachment.

18.2.2 If Attaching Party declines to participate in an Inventory Survey (i.e., providing the locations of its existing attachments), and AT&T discovers an unauthorized attachment by Attaching Party, AT&T will also be entitled to invoice Attaching Party a sanction, as set forth in the pricing sheet, for each such unauthorized attachment that is discovered.

18.2.3 Attaching Party can avoid the sanction referenced in Section 18.2.2 by submitting an Application within sixty (60) days of receiving written notice from AT&T and correcting any safety violations within one hundred eighty (180) days.

- 18.3 In the state of California, each individual unauthorized attachment shall be assessed a penalty, as set forth in the pricing sheet, in addition to all other costs which are part of Attaching Party's responsibility.

- 18.4 Changes to Rates and Fees. Subject to applicable federal and state laws, rules, regulations and orders, AT&T shall have the right to change the rates and fees associated with this Attachment. Notice of changes in rates or fees, and their effective date, will be provided to Attaching Party via one or both of the following ways at least sixty (60) calendar days before the specific changes being made take effect: (1) posting an Accessible Letter to the AT&T CLEC Online and/or Prime Access websites, or (2) sending a notification directly to Attaching Party.

19.0 RADIO FREQUENCY REQUIREMENTS FOR ANY WIRELESS ATTACHMENTS

- 19.1 Attaching Party is solely responsible for the radio frequency (RF) emissions emitted by its equipment and will comply with all FCC regulations regarding RF exposure limitations. To the extent required by FCC rules and any applicable state rules, Attaching Party shall install appropriate signage to notify workers and the public of the potential for exposure to RF emissions.

- 19.2 Attaching Party is under a duty and obligation in connection with the operation of its own facilities, now existing or in the future, to protect against RF interference to the RF signals of any party legally utilizing AT&T Structure, as applicable, as may emanate or arise. Attaching Party shall endeavor to correct any interference, created by Attaching Party's RF emissions, to the RF signals of any Other User legally utilizing AT&T Structure. In the event AT&T's operations interfere with Attaching Party's lawful use of its RF signals, AT&T and Attaching Party shall cooperate to stop such interference.

- 19.3 Attaching Party shall install a power cut-off switch on every AT&T Pole to which it has attached facilities that can emit RF energy. AT&T's authorized field personnel will contact Attaching Party's designated point of contact not less than 24 hours in advance to inform Attaching Party of the need for a temporary power shut-down. In the event of an unplanned power outage or other unplanned cut-off of power, or an emergency, the power-down will be with such advance notice as may be practicable. In all instances, once the work has been completed and the workers have departed the exposure area, the party who accomplished the power-down shall restore power and inform Attaching Party as soon as possible that power has been restored.

- 19.4 Emergency After Hours Contact Information. Attaching Party shall provide emergency after hours contact information to AT&T. Attaching Party shall be required to include signage which indicates Attaching Party's emergency contact information and NESC-required information.

- 19.5 Installation and Upkeep of Sign(s). Attaching Party is responsible for the installation and upkeep of its sign(s) on each Pole. The signage will be placed so that it is clearly visible to workers who climb the Pole or ascend by mechanical means. The sign(s) will contain the information approved for such signs by the FCC or applicable state agency, or in the absence of such standards, the information commonly used in the industry for such sign(s).

20.0 NOTICES

- 20.1 **Operational Contact Information.** Contact information for operational issues including Applications for Occupancy Permits, Make-Ready Surveys, Make-Ready Work and other day-to-day matters concerning Structure access.

20.1.1 AT&T:

Region/state-specific contact information is available in an online document found at the following URL:
<https://clec.att.com/clec/hb/shell.cfm?section=2921>.

20.1.2 Attaching Party:

NOTICE CONTACT

Attaching Party

NAME/TITLE

STREET ADDRESS

CITY, STATE, ZIP CODE

TELEPHONE NUMBER

E-MAIL ADDRESS

- 20.2 **Contractual Notice.** Notices other than those related to Structure Access operational issues will be governed by the applicable notice provisions in the GT&Cs of the Agreement.

21.0 DISCLAIMER OF WARRANTIES

AT&T MAKES NO REPRESENTATIONS AND DISCLAIMS ANY WARRANTIES, EXPRESSED OR IMPLIED, THAT AT&T's STRUCTURE IS SUITABLE FOR ATTACHING PARTY'S INTENDED USES OR IS FREE FROM DEFECTS. ATTACHING PARTY SHALL, IN EVERY INSTANCE, BE RESPONSIBLE TO DETERMINE THE ADEQUACY OF AT&T's STRUCTURE FOR ATTACHING PARTY'S INTENDED USE.

22.0 INDEMNIFICATION

- 22.1 Except as otherwise provided below, indemnification will be governed by the GT&Cs of this Agreement.

22.1.1 **Definitions.** The term "Claims" as used in Section 22 shall mean any lawsuit, claim, demand, loss, damage, liability, fee, fine, penalty, or expense, of every kind and character.

22.1.2 **Workplace Injuries.** Except as expressly provided in this Attachment to the contrary, each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any injury, loss, or damage suffered by any person, which arises out of or in connection with the personal injury or death of any employee of the Indemnifying Party (or other person acting on the Indemnifying Party's behalf) if such injury or death results, in whole or in part, from any occurrence or condition on, within, or in the vicinity of AT&T's Structure.

22.1.3 **Other Claims Brought Against Either Party by Employees and Other Persons Acting on the Other Party's Behalf.** Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims (other than workplace injury Claims subject to Section 22.2 above) made, brought, or sought against the Indemnified Party by any employee, contractor, or subcontractor of the Indemnifying Party or by any other person acting on the Indemnifying Party's behalf.

22.1.4 **THE INDEMNIFYING PARTY'S INDEMNIFICATION OBLIGATIONS UNDER SECTIONS 22.3-22.4 SHALL ARISE EVEN IF THE INJURY, SICKNESS, DISEASE, OR DEATH WAS ATTRIBUTABLE IN PART TO NEGLIGENT ACTS OR OMISSIONS OF THE INDEMNIFIED PARTY, EXCEPT TO THE EXTENT CAUSED BY THE NEGLIGENT ACTS OR OMISSIONS OF THE INDEMNIFIED PARTY.**

22.1.5 **Claims Brought Against Either Party by Vendors, Suppliers and Customers of the Other Party.** Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims (other than workplace injury Claims subject to Section 22.2, or other Claims subject to Section 22.3) made, brought, or sought against the Indemnified Party by any vendor, supplier, or customer of the Indemnifying Party, except to the extent caused by the negligent acts or omissions of the Indemnified Party.

22.1.6 **Injuries to Third Parties and Third-Party Property Owners Resulting from the Parties' Conduct.** Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of

or in connection with the personal injury or death of any third party or physical damage to real or personal property owned by a third party, arising, in whole or in part, out of or in connection with, the conduct of employees of the Indemnifying Party or other persons acting on the Indemnifying Party's behalf, except to the extent caused by the negligent acts or omissions of the Indemnified Party.

22.1.7 Indemnification for Environmental Claims.

22.1.7.1 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the violation or breach, by any employee of the Indemnifying Party or other person acting on the Indemnifying Party's behalf, of:

22.1.7.1.1 any federal, state, or local environmental statute, rule, regulation, ordinance, or other law; or

22.1.7.1.2 any provision or requirement of this Attachment dealing with hazardous substances or protection of the environment.

22.1.7.2 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the release or discharge, onto any public or private property, of any hazardous substances, regardless of the source of such hazardous substances, by any employee of the Indemnifying Party, or by any person acting on the Indemnifying Party's behalf, while present on, within, or in the vicinity of any AT&T Structure.

22.1.7.3 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the removal or disposal of any hazardous substances by the Indemnifying Party or by any person acting on the Indemnifying Party's behalf, or arising out of or in connection with the subsequent storage, processing, or other handling of such hazardous substances by any person or entity after they have been removed by the Indemnifying Party or persons acting on the Indemnifying Party's behalf from the site of any AT&T Structure.

22.1.7.4 Except as otherwise specifically provided in this Section, neither Party shall be required to indemnify or defend the other Party against, or hold the other Party harmless from, any Claims for which the other Party may be liable under any federal, state, or local environmental statute, rule, regulation, ordinance, or other law.

22.1.8 Miscellaneous Claims. Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, of every kind and character, made, brought, or sought against AT&T by any person or entity, arising out of or in connection with the subject matter of this Attachment and based on either:

22.1.8.1 Claims for taxes, municipal fees, franchise fees, right-to-use fees, and other special charges assessed on AT&T due to the placement or presence of Attaching Party's facilities on or within AT&T's Structure; or

22.1.8.2 Claims based on the violation by Attaching Party of any third party's intellectual property rights, including but not limited to Claims for copyright infringement, patent infringement, or unauthorized use or transmission of television or radio broadcast programs or other program material.

22.1.9 Attaching Party's General Indemnity Obligations to AT&T. This Section applies only in those situations not expressly covered by Sections 22.2-22.8 and does not apply to any Claims resulting from Attaching Party's enforcement of its rights against AT&T pursuant to this Attachment. Except as otherwise expressly provided in this Attachment to the contrary, and subject to the exclusions set forth in Section 22.2, Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with Attaching Party's access to or use of AT&T's Structure, Attaching Party's

performance of any acts authorized under this Attachment, or the presence or activities of Attaching Party's employees or other personnel acting on Attaching Party's behalf on, within, or in the vicinity of AT&T's Structure, except to the extent caused by the willful or intentional misconduct, gross negligence, or negligent acts or omissions of AT&T.

- 22.1.10 AT&T's General Indemnity Obligations to Attaching Party. This Section applies only in those situations not expressly covered by Sections 22.2-22.8 and does not apply to any Claims resulting from AT&T's enforcement of its rights against Attaching Party pursuant to this Attachment. Except as otherwise expressly provided in this Attachment to the contrary, AT&T shall indemnify, on request defend, and hold Attaching Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with AT&T's access to or use of AT&T's Structure, AT&T's performance of any acts authorized under this Attachment, or the presence or activities of AT&T's employees or other personnel acting on AT&T's behalf on, within, or in the vicinity of AT&T's Structure under this Attachment, except to the extent caused by the willful or intentional misconduct, gross negligence, or negligent acts or omissions of Attaching Party.

23.0 LIABILITIES AND LIMITATIONS OF LIABILITY

- 23.1 Except as otherwise provided below, Liabilities and Limitations of Liabilities will be governed by the GT&Cs of this Agreement.

- 23.1.1 AT&T Not Liable to Attaching Party for Acts of Third Parties or Acts of Nature. By affording Attaching Party access to AT&T Structure, AT&T does not warrant, guarantee, or insure the uninterrupted use of such facilities by Attaching Party. Except as specifically provided in Section 23.3 of this Attachment, Attaching Party assumes all risks of injury, loss, or damage (and the consequences of any such injury, loss, or damage) to Attaching Party's facilities attached to or placed in AT&T's Structure and AT&T shall not be liable to Attaching Party for any damages to Attaching Party's facilities other than as provided in Section 23.3. In no event shall AT&T be liable to Attaching Party under this Attachment for any death of person or injury, loss, or damage resulting from the acts or omissions of: (1) any Other User or any person acting on behalf of an Other User; (2) any governmental body or governmental employee; (3) any third-party property owner or persons acting on behalf of such property owner; or (4) any permit, invitee, trespasser, or other person present at the site or in the vicinity of any AT&T Structure in any capacity other than as an AT&T employee or person acting on AT&T's behalf. In no event shall AT&T be liable to Attaching Party under this Attachment for injuries, losses, or damages resulting from acts of nature (including but not limited to storms, floods, fires, and earthquakes), wars, civil disturbances, espionage, or other criminal acts, cable cuts by persons other than AT&T's employees or persons acting on AT&T's behalf, or other causes beyond AT&T's control which occur at sites subject to this Attachment.

- 23.1.2 Damage to Facilities. Each Party shall exercise due care to avoid damaging the facilities of the other or of Other Users and hereby assumes all responsibility for any and all loss from damage caused by the Party and persons acting on the Party's behalf. A Party shall make an immediate report to the other of the occurrence of any damage and hereby agrees to reimburse the other Party, and/or Other Users for any property damage caused by the Party or persons acting on the Party's behalf.

- 23.1.3 No Limitations of Liability in Contravention of Federal or State Law. Nothing contained in this Section shall be construed as exempting either Party from any liability, or limiting such Party's liability, in contravention of federal law or in contravention of the laws of the applicable state(s).

24.0 INSURANCE

- 24.1 Except as provided below, insurance will be governed by the GT&Cs of this Agreement. All insurance coverages set forth in the GT&Cs apply, with the exception that the following higher coverage amounts are required under this Attachment:

- 24.1.1 Worker's Compensation insurance with benefits afforded under the laws of any state in which the work related to this Attachment is to be performed and Employers Liability insurance with limits of at least:

24.1.1.1 \$1,000,000 for Bodily Injury – each accident;

24.1.1.2 \$1,000,000 for Bodily Injury by disease – policy limits; and

24.1.1.3 \$1,000,000 for Bodily Injury by disease – each employee.

- 24.1.2 Umbrella/Excess insurance with limits of at least \$5,000,000 each occurrence with terms and conditions at least as broad as the underlying Commercial General Liability, Business Automobile Liability, and Employer's Liability policies. Umbrella/Excess Liability limits will be primary and non-contributory with respect to any insurance or self-insurance that is maintained by AT&T.

25.0 ASSIGNMENT OF RIGHTS

- 25.1 Except as otherwise provided below, assignment will be governed by the GT&Cs of this Agreement.

- 25.1.1 Sub-Permits. Nothing contained in this Attachment shall be construed as granting Attaching Party the right to sublease, sublicense, or otherwise transfer any rights under this Attachment or Occupancy Permits subject to this Attachment to any third party. Except as otherwise expressly permitted in this Attachment, Attaching Party shall not allow third party to attach or place facilities to or in Pole or Conduit space occupied by or assigned to Attaching Party or to utilize such space.

- 25.1.2 Assignment Permitted. Neither Party may assign, or otherwise transfer its rights or obligations, under this Attachment except as provided in this Section.

- 25.1.2.1 AT&T may assign its rights, delegate its benefits, and delegate its duties and obligations under this Attachment, without Attaching Party's consent, to any entity controlling, controlled by, or under common control with AT&T, or which acquires or succeeds to ownership of substantially all of AT&T's assets.

- 25.1.2.2 Attaching Party may, ancillary to a bona fide loan transaction between Attaching Party and any lender, and without AT&T's consent, grant security interests or make collateral assignments in substantially all of Attaching Party's assets, including Attaching Party's rights under this Attachment, subject to the express terms of this Attachment. In the event Attaching Party's lender, in the bona fide exercise of its rights as a secured lender, forecloses on its security interest or arranges for a third party to acquire Attaching Party's assets through public or private sale or through an agreement with Attaching Party ("the Agreement"), Attaching Party's lender or the third party acquiring Attaching Party's rights under this Attachment shall assume all outstanding obligations of Attaching Party under the Agreement and provide proof satisfactory to AT&T that such lender or third party has complied or will comply with all requirements established under this Attachment. Notwithstanding any provisions of this Attachment to the contrary, such foreclosure by Attaching Party's lender or acquisition of assets by such third party shall not constitute a breach of this Attachment and, upon such foreclosure or acquisition, Attaching Party's lender or such third party shall succeed to all rights and remedies of Attaching Party under this Attachment (other than those rights and remedies, if any, which have not been transferred and, if Attaching Party is a debtor under the Federal Bankruptcy Code, those rights, if any, which remain a part of the debtor's estate notwithstanding an attempted foreclosure or transfer) and to all duties and obligations of Attaching Party under this Attachment, including liability to AT&T for any act, omission, default, or obligation that arose or occurred under this Attachment prior to the date on which such lender or third party succeeds to the rights of Attaching Party under the Agreement, as applicable.

- 25.1.2.3 No assignment or transfer by Attaching Party of rights under this Attachment, Occupancy Permit subject to this Attachment, or authorizations granted under this Attachment shall be effective until Attaching Party, its successors, and assigns have complied with the provisions of this Section, secured AT&T's prior written consent to the assignment or transfer, if necessary, and given AT&T notice of the assignment or transfer pursuant to Section 25.3, and secured AT&T's prior written consent to the assignment or transfer, unless such consent is not necessary pursuant to Section 25.2.2 of this Attachment.

- 25.1.3 Notice of Assignment. Attaching Party shall provide AT&T sixty (60) days' advance notice in writing of its intent to assign, when required to obtain consent pursuant to Section 25.2.3, and thirty (30) days' notice in writing following any consented-to assignment.

26.0 TERMINATION OF OCCUPANCY PERMITS

26.1 Except as provided below, Termination and Remedies for Breach will be governed by the GT&Cs of this Agreement.

26.1.1 Subject to notice and the opportunity to cure as provided in the Agreement, individual Occupancy Permits subject to this Attachment shall terminate if (a) Attaching Party ceases to utilize the Pole attachment or Conduit or ROW space subject to such Occupancy Permit; or (b) Attaching Party's permission to use or have access to particular Structure has been revoked, denied, or terminated by local governmental authority or third-party property owner having authority to revoke, deny, or terminate such use or access.

26.2 Limitation, Termination, or Refusal of Access for Certain Material Breaches. Attaching Party's access to AT&T's Structure shall not materially interfere with or impair service over any facilities of AT&T or any Other User, cause material damage to AT&T's plant or the plant of any Other User, impair the privacy of communications carried over the facilities of AT&T or any Other User, or create serious hazards to the health or safety of any persons working on, within, or in the vicinity of AT&T's Structure, or to the public. Upon reasonable notice and opportunity to cure, AT&T may limit, terminate, or refuse access if Attaching Party violates this provision.

27.0 ASSURANCE OF PAYMENT

27.1 Except as otherwise provided below, Assurance of Payment will be governed by the GT&Cs of this Agreement.

27.1.1 Payment and Performance Bonds in Favor of Contractors and Subcontractors. Attaching Party shall be responsible for paying all employees, contractors, subcontractors, mechanics, materialmen, and other persons or entities performing work or providing materials in connection with Attaching Party's performance under this Attachment. In the event any lien, claim, or demand is made on AT&T by any such employee, contractor, subcontractor, mechanic, materialman, or other person or entity providing such materials or performance of such work, AT&T may require, in addition to any security provided under the Agreement, that Attaching Party provide cash deposits, or execute payment, performance bonds, letters of credit, and/or such other security as AT&T may deem reasonable.

28.0 RESERVED**29.0 DISPUTE RESOLUTION – FINALITY OF DISPUTES**

29.1 Except as otherwise provided below, Dispute Resolution will be governed by the GT&Cs of this Agreement.

29.1.1 Except as otherwise specifically provided for in this Agreement, no claim may be brought for any dispute arising from this Agreement more than twenty-four (24) months from the date the occurrence which gives rise to the dispute is discovered or reasonably should have been discovered with the exercise of due care and attention. Any legal action arising in connection with this Agreement must be filed within twenty-four (24) months after the cause of action accrues, with the exception of a Continuing Violation, or it will be deemed time-barred and waived. The Parties waive any statute of limitations to the contrary. Continuing Violations are specifically exempt from the waiver of any statute of limitations and shall be brought within the time set forth in the applicable state's statutes.

ATTACHMENT 03B –
STRUCTURE ACCESS
POLES, DUCTS, CONDUITS, AND RIGHTS-OF-WAY

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21-STATE STRUCTURE ACCESS ATTACHMENT FOR POLES, DUCTS, CONDUITS, AND RIGHTS-OF-WAY

1.0 INTRODUCTION AND SCOPE OF ATTACHMENT

- 1.1 The purpose of this Attachment is to set forth the basic rates, terms, conditions, and procedures under which Attaching Party shall have access to AT&T's Poles, Ducts, Conduits, and Rights-of-Way. AT&T shall provide Attaching Party with nondiscriminatory access to Poles, Ducts, Conduits, or Rights-of-Way owned or controlled solely by AT&T, or in part by AT&T where it has the right to allow such access, as required under the Pole Attachment Act, 47 U.S.C. § 224, or in the case of reverse preemption by a state, the applicable state law or regulations. This Attachment is intended by the parties to implement, rather than abridge or expand, their respective rights and remedies under federal and state law. This Attachment shall only apply in the following states: Alabama, Florida, Georgia, Indiana, Kansas, Mississippi, Missouri, Nevada, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Wisconsin.
- 1.2 As used in this Attachment, "Attaching Party" refers to the CLEC (or WSP, as applicable) that is the Party to the Interconnection Agreement ("Agreement") between the Parties. "AT&T" refers to the AT&T Inc. ILECs only; AT&T Inc. is not itself a party to the Agreement or this Attachment.
- 1.3 Separate tariffs or agreements shall govern Attaching Party's access, if any, to the following facilities which, if allowed, would require special security, technical, and construction arrangements. Access to these facilities is outside the scope of this Attachment:
- 1.3.1 AT&T's central office vaults, Ducts, and Conduits which serve no purpose other than to provide a means of entry to and exit from AT&T's central offices;
 - 1.3.2 Controlled environment vaults (CEVs), huts, cabinets, and other similar outside plant structures and Ducts and Conduits which serve no purpose other than to provide a means of entry to and exit from such vaults, huts, cabinets, and structures;
 - 1.3.3 Ducts and Conduits located within buildings owned by AT&T; and
 - 1.3.4 Ducts, Conduits, equipment rooms, and similar spaces located in space leased by AT&T from third-party property owners for purposes other than to house cables and other equipment in active service as part of AT&T's network distribution operations.
- 1.4 **No Transfer of Property Rights to Attaching Party.** Nothing contained in this Attachment, or any Occupancy Permit subject to this Attachment, shall create or vest (or be construed as creating or vesting) in either Party any right, title, or interest in or to any real or personal property owned by the other.
- 1.5 **No Effect on AT&T's Right to Abandon, Convey, or Transfer Structure.** Nothing contained in this Attachment, or any Occupancy Permit subject to this Attachment, shall in any way affect AT&T's right to abandon, convey, or transfer to any other person or entity AT&T's interest in any of AT&T's Structure. AT&T shall give Attaching Party at least sixty (60) days' written notice prior to abandoning, conveying, or transferring any Structure to which Attaching Party has already attached its facilities, or any Structure on which Attaching Party has already been assigned space. The notice shall identify the transferee, if any, to whom any such Structure is to be conveyed or transferred.
- 1.5.1 Nothing herein contained shall be construed as a grant of any exclusive authorization, right, or privilege to Attaching Party. AT&T shall have the right to grant, renew, and extend rights and privileges to others not Parties to this Attachment, by contract or otherwise, to use any Structure covered by this Attachment and Attaching Party's rights hereunder.

2.0 DEFINITIONS

- 2.1 **Definitions in General.** As used in this Attachment, the terms defined in this Section shall have the meanings set forth below in Sections 2.2 to 2.19, except as the context otherwise requires.
- 2.2 **AT&T Inc.** means the holding company which directly or indirectly owns the following ILECs: BellSouth Telecommunications, LLC, d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee; Illinois Bell Telephone Company, LLC, d/b/a AT&T Illinois; Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana; Michigan Bell Telephone Company d/b/a AT&T Michigan; Nevada Bell Telephone Company d/b/a AT&T Nevada; The Ohio Bell Telephone

Company d/b/a AT&T Ohio; Pacific Bell Telephone Company d/b/a AT&T California; Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and AT&T Texas; and Wisconsin Bell, Inc., d/b/a AT&T Wisconsin.

- 2.3 Authorized Contractor. As used in this Attachment, the term “Authorized Contractor” is used when referring to any contractor included on a list of contractors provided by AT&T and which, subject to Attaching Party’s direction, control, and the requirements and policies in each state, performs facilities modification, Make-Ready Surveys, or Make-Ready Work which would ordinarily be performed by AT&T, Other User, or persons acting on AT&T’s or Other User’s behalf, respectively. AT&T shall make available, and keep up-to-date, a reasonably sufficient list of contractors, identified by the applicable electric utility, to perform Make-Ready Work above the Communications Space on AT&T’s Poles. Additionally, AT&T shall make available, and keep up-to-date, a reasonably sufficient list of contractors it authorizes to perform Make-Ready Surveys or Make-Ready Work in the Communications Space on its Poles in cases where, in accordance with this Agreement, Attaching Party has elected One-Touch Make-Ready (OTMR) or AT&T and/or Other User(s) failed to meet the associated deadlines specified in Section 8 of this Agreement, with the following exclusions:
- 2.3.1 A person or entity identified as an Authorized Contractor is only an Authorized Contractor with respect to those tasks for which such person or entity has been listed and is an Authorized Contractor only in those states specified by AT&T on such list.
- 2.3.2 Designation of an Authorized Contractor for a specific category of tasks shall not be deemed to be the designation of such person or entity as an Authorized Contractor for other purposes, nor shall identification of an Authorized Contractor within a single state constitute authorization of such Authorized Contractor for any other state.
- 2.4 Communications Space. The term “Communications Space” refers to the space on a Pole below the communications worker safety zone, as defined in the National Electrical Safety Code (NESC), where communications cables or wires may be attached and span from a Pole to an adjacent Pole or nearby structure while observing NESC-defined clearances from the ground.
- 2.5 Complex Make-Ready Work. The term “Complex Make-Ready Work” refers to any Make-Ready Work on AT&T Poles that involves work that would be reasonably likely to cause a service outage including, but not limited to, splicing an existing attachers’ cable facilities, any rearrangement or transfer of wireless carriers’ attachments, any make-ready involving attachments above the Communications Space, or Pole replacement(s).
- 2.6 Conduit. The term “Conduit” refers to tubes or structures, usually underground or on bridges, containing one (1) or more Ducts used to enclose cables, wires, and associated transmission equipment. As used in this Attachment, the term “Conduit” refers only to Conduit structures, including Ducts and space within those structures and does not include: (a) cables and other telecommunications equipment located within Conduit structures; or (b) central office vaults, CEVs, and other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T’s Conduit.
- 2.7 Conduit System. The term “Conduit System” refers to any combination of Ducts, Conduits, Manholes, and Handholes joined to form an integrated whole. As used in this Attachment, the term “Conduit System” does not include: (a) cables and other telecommunications equipment located within Conduit structures; or (b) central office vaults, CEVs, and other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T’s Conduit.
- 2.8 Duct. The term “Duct” refers to a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other equipment. As used in this Attachment, the term “Duct” includes “innerducts” created by subdividing a Duct into smaller channels, but does not include cables and other telecommunications equipment located within such Ducts.
- 2.9 Handhole. The term “Handhole” refers to a structure similar in function to a Manhole, but which is too small for personnel to enter. As used in this Attachment, the term “Handhole” refers only to Handholes which are part of AT&T’s Conduit System, and does not refer to handholes which provide access to buried cables not housed within AT&T Ducts or Conduits. As used in this Attachment, the term “Handhole” refers only to Handhole structures owned or controlled by AT&T and does not include cables and other telecommunications equipment located within Handhole structures.
- 2.10 Maintenance Duct. The term “Maintenance Duct” generally refers to a full-sized Duct (typically three inches in diameter or larger), and may include an innerduct, for use on a short-term basis, for maintenance, repair, or emergency restoration activities. The term “Maintenance Duct” does not include Ducts and Conduits extending from an AT&T Manhole to customer premises. When only one usable full-sized Duct remains in a Conduit section, that Duct shall be deemed to be the Maintenance Duct. AT&T may elect to reserve an innerduct, in addition to the full-sized Duct, for

restoration purposes, dependent on the specific circumstances in a Conduit run. Such reservations shall be communicated, as necessary, when responding to Applications for access.

- 2.11 Make-Ready Survey. The term “Make-Ready Survey,” also known as “Review on Merits” for the Non-OTMR process, refers to the engineering review by AT&T or, when applicable, an Authorized Contractor of each submitted Application. The review includes, but is not limited to, field review, records review, and validation against the standards referenced in Section 6.2.
- 2.12 Make-Ready Work. The term “Make-Ready Work” refers to all work performed, or to be performed, to prepare AT&T’s Structure and any existing related facilities for the requested occupancy or attachment of Attaching Party’s facilities.
- 2.13 Manhole. The term “Manhole” refers to an enclosure, usually below ground level and entered through a hole on the surface, which personnel may enter and use for the purpose of installing, operating, and maintaining facilities in Ducts or Conduits which are parts of AT&T’s Conduit System. As used in this Attachment, the term “Manhole” does not include cables and other telecommunications equipment located within Manhole structures.
- 2.14 Non-OTMR. The term “Non-OTMR” describes the Application process utilized when an Attaching Party Application involves any Complex Make-Ready Work, or Attaching Party does not elect, though entitled under the terms of this Agreement and specific circumstances for an Application, to follow the OTMR Application process.
- 2.15 Occupancy Permit. The term “Occupancy Permit” refers to a written instrument granting Attaching Party, or Other User, permission to install its facilities on AT&T Structure in accordance with the AT&T-approved design. With very few exceptions, all of which will be based on AT&T’s approval for such exceptions, the Occupancy Permit shall be contingent on the completion of all Make-Ready Work identified in the design approved during the Make-Ready Survey, also known as Review on Merits, phase.
- 2.16 Other User. The term “Other User” refers to an entity, other than Attaching Party, with facilities on or in AT&T Structure to which Attaching Party has obtained access. Other Users may include, but are not limited to, other attaching parties, municipalities or other governmental entities, and electric utilities.
- 2.17 OTMR. The term “OTMR” refers to One-Touch Make-Ready, the Application process chosen by Attaching Party, at its discretion, when **only** Simple Make-Ready Work, and **no** Complex Make-Ready Work, is required for a particular Application, and an Authorized Contractor selected by Attaching Party performs all the Make-Ready Work.
- 2.18 Overlashing. The term “Overlashing” refers to the practice of placing an additional communications cable by lashing such cable with spinning wire over an existing cable and strand on Poles.
- 2.19 Pole. The term “Pole” refers to poles which are owned or controlled by AT&T and does not include cables and other telecommunications equipment attached to Pole structures.
- 2.20 Right(s)-of-Way. The term “Right(s)-of-Way” refers to a party’s legal rights to pass over or through property owned by another party. For purposes of this Attachment, “Right(s)-of-Way” includes property owned or controlled by AT&T and used by AT&T for its telecommunications distribution facilities. Rights(s)-of-Way (ROW) do not include:
 - 2.20.1 cables and other telecommunications equipment buried or located on such ROW;
 - 2.20.2 public ROW (which are owned by and subject to the control of governmental entities); or
 - 2.20.3 any space which is owned and controlled by a third-party property owner and occupied by AT&T with permission from such owner rather than as a matter of legal right.
- 2.21 Routine Inspections. The term “Routine Inspections” refers to inspections that are planned and scheduled by AT&T, for the purpose of inspecting the facilities of Attaching Party and others, including AT&T, on AT&T Structure.
- 2.22 Simple Make-Ready Work. The term “Simple Make-Ready Work” refers to Make-Ready Work on AT&T’s Poles that does not fit the definition of Complex Make-Ready Work and does not involve Pole replacement(s).
- 2.23 Spot Inspections. The term “Spot Inspections” refers to spontaneous inspections done by AT&T, which may be initiated at AT&T’s discretion, for the purpose of ensuring safety and compliance with AT&T standards on specific Structure.
- 2.24 Structure. The term “Structure” refers collectively to Poles, Ducts, Conduits, and ROW.

3.0 GENERAL PROVISIONS

- 3.1 Attachment. This Attachment is subject to the terms and conditions of the Parties’ underlying Interconnection Agreement (“Agreement”). If there is an irreconcilable conflict between the General Terms and Conditions of the

Parties' Agreement or its appendices and attachments and this Attachment, the terms and conditions expressly set forth in this Attachment shall control Attaching Party's access to AT&T's Structure.

- 3.2 Prior Agreements Superseded. This Attachment supersedes all prior agreements and understandings, whether written or oral, between Attaching Party and AT&T relating to the placement and maintenance of Attaching Party's facilities on and within AT&T's Structure within the applicable state(s).
- 3.3 Effect on Licenses or Occupancy Permits Issued Under Prior Agreements. All currently effective Pole and Conduit Occupancy Permits granted to Attaching Party shall, on the Effective Date of this Attachment, be subject to the rates, terms, conditions, and procedures set forth in this Attachment.
- 3.4 Responsibilities of Attaching Party. Attaching Party is responsible for the Authorized Contractor(s) or contractor(s) it selects. Subject to state-specific requirements, Authorized Contractors must be utilized to perform any of the following tasks within a specified AT&T construction district, as applicable:
- 3.4.1 installation of those sections of Attaching Party's Conduits, Ducts, or innerducts, which connect to AT&T's Conduit System;
 - 3.4.2 the engineering analysis required for the Make-Ready Survey when Attaching Party performs a Make-Ready Survey as permitted under Sections 8.5 or 8.12;
 - 3.4.3 excavation work in connection with the removal of retired or inactive (dead) cables; or
 - 3.4.4 Make-Ready Work, when Attaching Party performs the Make-Ready Work as permitted under Sections 8.9 or 8.12.
- 3.5 Worker Safety. Attaching Party shall be responsible for ensuring that any employee of Attaching Party, or contractor working on Attaching Party's behalf, has received the training necessary to safely perform any assigned work on, in, or near any AT&T Structure. Attaching Party agrees that its facilities attached to AT&T's Structure shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction over work practices, including, but not limited to, Occupational Safety and Health Administration (OSHA).

4.0 CONFIDENTIALITY OF INFORMATION

Except as otherwise provided below, Confidentiality of Information shall be governed by the GT&Cs of the Agreement.

- 4.1 Information Provided by Attaching Party to AT&T and by AT&T to Attaching Party. Except as otherwise specifically provided in this Attachment, all company-specific and customer-specific information submitted by Attaching Party (Disclosing Party) to AT&T (Receiving Party) and by AT&T (Disclosing Party) to Attaching Party (Receiving Party) in connection with this Attachment (including, but not limited to, information submitted in connection with Attaching Party's Applications for Occupancy Permit and AT&T's responses) shall be deemed to be "confidential" or "proprietary" information of Disclosing Party and shall be subject to the terms set forth in this Section. Confidential or proprietary information specifically includes information or knowledge related to Attaching Party's review of records regarding a particular market area or relating to assignment of space to Attaching Party in a particular market area, and further includes knowledge or information about the timing of Attaching Party's request for review of records or its inquiry about AT&T facilities and AT&T's responses. This Section does not limit the use by AT&T of aggregate information relating to the occupancy and use of AT&T's Structure by firms other than AT&T (that is, information submitted by Attaching Party and aggregated by AT&T in a manner that does not directly or indirectly identify Attaching Party).
- 4.2 Access Limited to Persons with a Need to Know. Confidential or proprietary information provided by Attaching Party to AT&T in connection with this Attachment shall not be disclosed to, shared with, or accessed by any person or persons other than those who have a need to know such information for the limited purposes set forth in Sections 4.3-4.6.
- 4.3 Permitted Uses of Attaching Party's Confidential Information. Notwithstanding the provisions of Sections 4.1 and 4.2 above, AT&T, and persons acting on AT&T's behalf, may utilize Attaching Party's confidential or proprietary information for the following purposes:
- 4.3.1 posting information, as necessary, to AT&T's outside plant records;

- 4.3.2 placing, constructing, installing, operating, utilizing, maintaining, monitoring, inspecting, repairing, relocating, transferring, conveying, removing, or managing AT&T's Structure and any AT&T facilities located on, within, or in the vicinity of such Structure;
- 4.3.3 performing AT&T's obligations under this Attachment and similar agreements with third parties;
- 4.3.4 determining which of AT&T's Structure are (or may in the future be) available for AT&T's own use, and making planning, engineering, construction, and budgeting decisions relating to AT&T's Structure;
- 4.3.5 preparing cost studies;
- 4.3.6 responding to regulatory requests for information;
- 4.3.7 maintaining AT&T's financial accounting records; and
- 4.3.8 complying with other legal requirements relating to Structure.
- 4.4 **Defense of Claims.** In the event of a dispute between AT&T and any person or entity, including Attaching Party, concerning AT&T's performance of this Attachment, satisfaction of obligations under similar agreements with third parties, compliance with the Pole Attachment Act, or compliance with other federal, state, or local laws, regulations, commission orders, and the like, AT&T may utilize confidential or proprietary information submitted by Attaching Party in connection with this Attachment as may be reasonable or necessary to demonstrate compliance, protect itself from allegations of wrongdoing, or comply with subpoenas, court orders, or reasonable discovery requests; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:
 - 4.4.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 4.4.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
 - 4.4.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- 4.5 **Response to Subpoenas, Court Orders, and Agency Orders.** Nothing contained in this Section shall be construed as precluding AT&T from complying with any subpoena, civil or criminal investigative demand, or other order issued or entered by a court or agency of competent jurisdiction; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:
 - 4.5.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information;
 - 4.5.2 seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
 - 4.5.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- 4.6 **Remedies.** It is understood and agreed that money damages would not be a sufficient remedy for any breach of this Section by the Receiving Party and that the Disclosing Party shall be entitled to specific performance as a remedy for any such breach, including, but not limited to injunctive relief. Such remedy shall not be deemed to be the exclusive remedy for any such breach but shall be in addition to all other remedies available at law or equity to the Disclosing Party.
- 5.0 **ACCESS TO RIGHTS-OF-WAY**
- 5.1 To the extent AT&T has the authority to do so, AT&T grants Attaching Party a right to use any ROW for AT&T Poles, Ducts, or Conduits to which Attaching Party may attach its facilities for the purposes of constructing, operating, and maintaining such Attaching Party's facilities on AT&T's Poles, Ducts, or Conduits. Notwithstanding the foregoing, Attaching Party shall be responsible for determining the necessity of and obtaining from private and/or public authority any necessary consent, easement, ROW, license, permit, permission, certification, or franchise to construct, operate, and/or maintain its facilities on private and public property at the location of the AT&T Pole, Duct, or Conduit to which Attaching Party seeks to attach its facilities. Attaching Party shall furnish proof of any such easement, ROW, license,

permit, permission, certification, or franchise within thirty (30) days of request by AT&T. AT&T does not warrant the validity or apportionability of any rights it may hold to place facilities on private property.

- 5.2 Private Rights-of-Way Not Owned or Controlled by Either Party. Neither Party shall restrict or interfere with the other Party's access to or right to occupy property, owned by third parties, which is not subject to the other Party's control, including property as to which either Party has access subject to non-exclusive ROW. Each Party shall make its own, independent legal assessment of its right to enter upon or use the property of third-party property owners and shall bear all expenses, including legal expenses, involved in making such determinations.
- 5.3 Access to Rights-of-Way Generally. At locations where AT&T has access to third-party property pursuant to non-exclusive ROW, AT&T shall not interfere with Attaching Party's negotiations with third-party property owners for similar access; nor with Attaching Party's access to such property pursuant to easements or other ROW obtained by Attaching Party from the property owner. At locations where AT&T has obtained exclusive ROW from third-party property owners or otherwise controls the ROW, AT&T shall, to the extent space is available, and subject to reasonable safety, reliability, and engineering conditions, provide access to Attaching Party on a nondiscriminatory basis, provided that the underlying agreement with the property owner permits AT&T to provide such access, and provided further that if AT&T has available space that it shares with Attaching Party in such ROW or easements (*e.g.*, for cabinets placed on or underground), AT&T shall include Attaching Party's pro rata portion of the charges, if any, paid by AT&T to obtain such ROW or easements, plus any other documented legal, administrative, and engineering costs incurred by AT&T in obtaining such ROW or easements and processing Attaching Party's requests for such access.
- 5.4 Third-Party Property Owners. Occupancy Permits granted under this Attachment authorize Attaching Party to place facilities in, or attach facilities to, Structure owned or controlled by AT&T but do not affect the rights of landowners to control terms and conditions of access to their property.
 - 5.4.1 Attaching Party agrees that neither Attaching Party nor any persons acting on Attaching Party's behalf, including but not limited to Attaching Party's employees, agents, contractors, and subcontractors, shall engage in any conduct which damages public or private property in the vicinity of AT&T's Structure, interferes in any way with the use or enjoyment of public or private property except as expressly permitted by the owner of such property, or creates a hazard or nuisance on such property (including, but not limited to, a hazard or nuisance resulting from any abandonment or failure to remove Attaching Party's facilities or any construction debris from the property, failure to erect warning signs or barricades as may be necessary to give notice to others of unsafe conditions on the premises while work performed on Attaching Party's behalf is in progress, or failure to restore the property to a safe condition after such work has been completed).
- 5.5 No Effect on Either Party's Rights to Manage its Own Facilities. This Attachment shall not be construed as limiting or interfering with either Party's rights set forth below, except to the extent expressly provided by the provisions of this Attachment or Occupancy Permits issued hereunder or by the applicable laws, rules, or regulations:
 - 5.5.1 To locate, relocate, move, replace, modify, maintain, and operate its own facilities within, or attached to, AT&T's Structure at any time and in any reasonable manner which it deems appropriate to serve its end users, avail itself of new business opportunities, or otherwise meet its business needs; or
 - 5.5.2 For AT&T to enter into new agreements or arrangements with other persons or entities permitting them to attach or place their facilities to or in AT&T's Structure; provided, however, that any relocations, moves, replacements, modifications, maintenance, and operations or new attachments or arrangements shall not substantially interfere with Attaching Party's attachment authorized by Occupancy Permits issued pursuant to this Attachment.
- 5.6 No Right to Interfere with Facilities of Others. The provisions of this Attachment or any Occupancy Permit issued hereunder shall not be construed as authorizing either Party to rearrange or interfere in any way with any of the other Party's facilities, with the facilities of other persons or entities, or with the use of or access to such facilities by such other Party or such other persons or entities, except to the extent expressly provided by the provisions of this Attachment or any Occupancy Permit issued hereunder or by applicable laws, rules, or regulations.
- 5.7 Attaching Party acknowledges that the facilities of persons or entities other than AT&T and Attaching Party may be attached to or occupy AT&T's Structure.
- 5.8 With respect to the Structure occupied by Attaching Party or the subject of an Application for attachment by Attaching Party, AT&T will give to Attaching Party sixty (60) calendar days' written notice for Conduit extensions or

reinforcements, Pole line extensions, Pole replacements, or of AT&T's intention not to maintain or use any existing Pole(s) or Conduit.

- 5.9 Where AT&T elects to abandon Structure on or within which other entities have facilities, the affected Structure will be offered to existing occupants on a first-in, first-right-to-maintain basis. The first existing occupant electing to exercise this option will be required to execute the appropriate agreement with AT&T to purchase and transfer ownership from AT&T to that existing occupant, subject to then-existing Occupancy Permits of Other User(s) pertaining to such Structure. If none of the existing occupants elects to maintain such Structure, all occupants will be required to remove their existing facilities within ninety (90) calendar days of written notice from AT&T.
- 5.10 If an emergency or provisions of an applicable joint use agreement require AT&T to construct, reconstruct, expand, or replace Poles, Conduits, or Ducts owned or controlled by AT&T and either occupied by Attaching Party or the subject of an Application for attachment by Attaching Party, AT&T will notify Attaching Party as soon as reasonably practicable of such proposed construction, reconstruction, expansion, or replacement to enable Attaching Party, if it so desires, to request that a Pole, Conduit, or Duct of greater height or capacity be utilized to accommodate an anticipated facility need of Attaching Party.

6.0 **SPECIFICATIONS**

- 6.1 Compliance with Requirements, Specifications, and Standards. Attaching Party's facilities attached to AT&T's Poles or occupying space in AT&T's Ducts, Conduits, and ROW shall be attached, placed, constructed, maintained, repaired, and removed in full compliance with the requirements, specifications, and standards specified or referenced in this Attachment.
- 6.2 Published Standards. Attaching Party's facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications:
- 6.2.1 the Blue Book Manual of Construction Procedures, Special Report SR-1421, published by Bell Communications Research, Inc. (Bellcore) or its successors, and sometimes referred to as the "Blue Book";
 - 6.2.2 the NESC, published by the Institute of Electrical and Electronic Engineers, Inc. (IEEE);
 - 6.2.3 the National Electrical Code (NEC), published by the National Fire Protection Association (NFPA);
 - 6.2.4 the AT&T Structure Access Guidelines.
- 6.3 Requirements Relating to Personnel and Construction Procedures Generally:
- 6.3.1 Duct clearing, rodding, or modifications required to grant Attaching Party access to AT&T's Conduit System may be performed by AT&T at Attaching Party's expense at charges which represent AT&T's actual costs. Alternatively (at Attaching Party's option), such work may be performed by an Authorized Contractor. The Parties acknowledge that Attaching Party, its contractors, and other persons acting on Attaching Party's behalf, will perform work for Attaching Party within AT&T's Conduit System. Attaching Party represents and warrants that neither Attaching Party nor any person acting on Attaching Party's behalf shall permit any person to climb or work on any of AT&T's Poles, or to enter AT&T's Manholes, or work within AT&T's Conduit System, unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Poles or the Conduit System and to perform the work safely.
 - 6.3.2 Rodding or clearing of Ducts in AT&T's Conduit System shall be done only when specific authorization for such work has been obtained in advance from AT&T. The Parties agree that such rodding or clearing shall be performed according to existing industry standards and practices. Attaching Party may contract with AT&T for performance of such work or, at Attaching Party's option, with an Authorized Contractor.
 - 6.3.3 Personnel performing work on AT&T's or Attaching Party's behalf in AT&T's Conduit System shall not climb on, step on, or otherwise disturb the other Party's or any Other User's cables, air pipes, equipment, or other facilities located in any Manhole or other part of AT&T's Conduit System.
 - 6.3.4 All of Attaching Party's facilities shall be firmly secured and supported in accordance with industry standards as referred to in Section 6.2 above.
 - 6.3.5 Artificial lighting, when required, will be provided by Attaching Party. Only explosion-proof lighting fixtures shall be used.

- 6.3.6 Upon request and at Attaching Party's expense, AT&T shall remove any retired cable from Conduit Systems to allow for the efficient use of Conduit space within a reasonable period of time. AT&T retains salvage rights on any cable removed. In order to safeguard its Structure and facilities, AT&T reserves the right to remove retired cables and is under no obligation to allow Attaching Party the right to remove such cables. Notwithstanding anything to the contrary in this Attachment or in any other agreement, based on sound engineering judgment and at AT&T's sole discretion, there may be situations where it would neither be feasible nor practical to remove retired cables, in which case they shall not be removed.
- 6.4 Additional Electrical Design Specifications. Attaching Party agrees that, in addition to specifications and requirements referred to in Section 6.2 above, Attaching Party's facilities placed in AT&T's Conduit System shall meet all of the following electrical design specifications:
- 6.4.1 No facility shall be placed in AT&T's Conduit System in violation of Federal Communications Commission (FCC) regulations.
- 6.4.2 Attaching Party's facilities carrying more than fifty (50) volts AC root mean square (rms) to ground or one hundred thirty-five (135) volts DC to ground shall be enclosed in an effectively grounded sheath or shield.
- 6.4.3 No coaxial cable of Attaching Party shall occupy a Conduit System containing AT&T's cable unless such cable meets the voltage limitations of Article 820 of the NEC.
- 6.4.4 Attaching Party's coaxial cable may carry continuous DC voltages up to one thousand eight hundred (1800) volts to ground where the conductor current will not exceed one-half (1/2) ampere and where such cable has two (2) separate grounded metal sheaths or shields and a suitable insulating jacket over the outer sheath or shield. The power supply shall be so designed and maintained that the total current carried over the outer sheath shall not exceed two hundred (200) microamperes under normal conditions. Conditions which would increase the current over this level shall be cleared promptly.
- 6.4.5 Neither Party shall circumvent the other Party's corrosion mitigation measures. Each Party's new facilities shall be compatible with the other Party's facilities so as not to damage any facilities of the other Party by corrosion or other chemical reaction.
- 6.5 Additional Physical Design Specifications. Attaching Party's facilities placed in AT&T's Conduit System must meet all of the following physical design specifications:
- 6.5.1 Cables bound or wrapped with cloth or having any kind of fibrous coverings or impregnated with an adhesive material shall not be placed in AT&T's Conduit or Ducts.
- 6.5.2 The integrity of AT&T's Conduit System and overall safety of AT&T's personnel and other personnel working in AT&T's Conduit System requires that dielectric cable be placed when Attaching Party's cable utilizes an alternative Duct or route that is shared in the same trench by any current-carrying facility of a power utility.
- 6.5.3 New construction splices in Attaching Party's fiber optic and twisted pair cables may be located in AT&T's Manholes or Handholes only when, in AT&T's sole judgment: (a) there is sufficient space available; and (b) placing splice cases outside of AT&T's Manholes or Handholes is unreasonable in light of the cost and feasibility. In those cases, AT&T may, in its sole discretion, permit Attaching Party to place new construction splices in AT&T's Conduit System at a location to be determined by AT&T. In no event are any splice points allowed in AT&T's Conduit or Ducts.
- 6.5.4 Attaching Party will be permitted to connect its Conduit or Duct only at an AT&T Manhole. No attachment will be made by entering or breaking into Conduit between Manholes. All necessary work to install Attaching Party facilities will be performed by Attaching Party, or its contractor, at Attaching Party's expense. In no event shall Attaching Party, or its contractor, "core bore" or make any other modification to AT&T Manhole(s) without the prior written approval of AT&T.
- 6.5.5 If Attaching Party constructs or utilizes a Duct connected to AT&T's Manhole, the Duct and all connections between that Duct and AT&T's Manhole shall be sealed, to the extent practicable, to prevent the entry of gases or liquids into AT&T's Conduit System. If Attaching Party's Duct enters a building, it shall also be sealed where it enters the building and at all other locations necessary to prevent the entry of gases and liquids from the building into AT&T's Conduit System.
- 6.6 Opening of Manholes and Access to Conduit. The following requirements apply to the opening of AT&T's Manholes and access to AT&T's Conduit System. The opening of AT&T's Manholes shall only be permitted after notification by

Attaching Party, and the subsequent approval by AT&T's authorized employee or agent, which approval shall not be unreasonably delayed or withheld.

6.6.1 Attaching Party will notify AT&T not less than five (5) business days in advance before entering AT&T's Conduit System to perform non-emergency work operations. Such operations shall be conducted during normal business hours except as otherwise agreed by the Parties. The notice shall state the general nature of the work to be performed.

6.6.2 An authorized employee or representative of AT&T may be present any time when Attaching Party, or personnel acting on Attaching Party's behalf, enter or perform work within AT&T's Conduit System. Attaching Party must notify AT&T when Attaching Party has completed such work in the Conduit System. If AT&T is not available when Attaching Party notifies AT&T of completion of the facility installation in AT&T's Conduit System, then AT&T may perform a post-construction inspection as described in Section 15.1. Attaching Party shall reimburse AT&T for costs associated with the presence of AT&T's authorized employee or representative.

6.6.3 Each Party, when desiring to enter Manholes, must obtain any necessary authorization from the appropriate authorities prior to opening Manholes. Additionally, each Party is responsible, as the Party desiring entry, to comply with all applicable laws, regulations, and safety requirements including, but not limited to, traffic control, warning devices, and Manhole purging and venting.

6.7 Compliance with Environmental Laws and Regulations. AT&T makes no representations to Attaching Party, or personnel performing work on Attaching Party's behalf, that AT&T's Structure, or any specific portions thereof, will be free from environmental contaminants at any particular time. Attaching Party agrees to establish appropriate procedures and controls to assure compliance with all applicable environmental laws and regulations including, but not limited to:

6.7.1 Attaching Party acknowledges that some of AT&T's Conduit was fabricated from asbestos-containing materials. Such Conduit is generally marked with a designation of "C Fiber Cement Conduit," "Transite," or "Johns-Manville." Until proven otherwise, Attaching Party will presume that all Conduits not fabricated of plastic, tile, or wood are asbestos-containing and will handle pursuant to all applicable regulations relating to worker safety and protection of the environment.

6.7.2 Attaching Party's facilities shall be constructed, placed, maintained, repaired, and removed in accordance with all applicable federal, state, and local environmental statutes, ordinances, rules, regulations, and other laws, including but not limited to the Resource Conservation and Recovery Act (42 U.S.C. §§ 6901 *et seq.*), the Toxic Substance Control Act (15 U.S.C. §§ 2601 *et seq.*), the Clean Water Act (33 U.S.C. §§ 1251 *et seq.*), and the Safe Drinking Water Act (42 U.S.C. §§ 300f- 300j).

6.7.3 All persons acting on Attaching Party's behalf, including but not limited to Attaching Party's employees, agents, contractors, and subcontractors, shall, when working on, within, or in the vicinity of AT&T's Structure, comply with all applicable federal, state, and local environmental laws, including but not limited to all environmental statutes, ordinances, rules, and regulations.

6.7.4 Neither Attaching Party nor personnel performing work on Attaching Party's behalf shall discharge water or any other substance from any AT&T Manhole or other part of the Conduit System onto public or private property, including any storm water drainage system, without first testing such water or substance for contaminants in accordance with industry standards and practices and determining that such discharge would not violate any environmental law, create any environmental risk or hazard, or damage the property of any person. No such waste material shall be deposited on AT&T premises for storage or disposal.

6.8 Compliance with Other Governmental Requirements. Attaching Party agrees that its facilities attached to AT&T's Structure shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction of the subject matter. Attaching Party shall comply with all statutes, ordinances, rules, regulations, and other laws requiring the marking and lighting of aerial wires, cables, and other structures to ensure that such wires, cables, and structures are not a hazard to aeronautical navigation. Attaching Party shall establish appropriate procedures and controls to assure such compliance by all persons acting on Attaching Party's behalf, including but not limited to, Attaching Party's employees, agents, contractors, and subcontractors.

- 6.9 Identification of Personnel Authorized to Have Access to Attaching Party's Facilities. All personnel authorized to have access to Attaching Party's facilities shall, while working on or in AT&T Structure or in the vicinity of AT&T Structure, carry with them suitable identification and produce such identification upon the request of any AT&T employee or person acting on AT&T's behalf.

7.0 ACCESS TO RECORDS

- 7.1 AT&T will, upon request and at the expense of Attaching Party, provide Attaching Party electronic copies, either via e-mail or in person, of redacted records relating to the location of AT&T's Structure regarding a specific Attaching Party service need, i.e. start location to end location (A to Z) or a five hundred (500) foot radius from a specific address. Upon request, AT&T will meet with Attaching Party to clarify matters relating to records or additional information, such as capacity or utilization. AT&T does not warrant the accuracy or completeness of information on any maps or records.
- 7.2 Records and information are and remain the proprietary property of AT&T, are provided for Attaching Party's review solely for enabling Attaching Party to obtain access to AT&T's Structure, and may not be resold, reproduced, or disseminated by Attaching Party.
- 7.3 AT&T may provide for viewing only, if available, information currently on AT&T's records regarding:
- 7.3.1 the street addresses for Manholes and Poles, as shown on AT&T's records;
 - 7.3.2 the footage between Manholes or lateral Ducts' lengths, as shown on AT&T's records;
 - 7.3.3 the footage between Poles, if shown on AT&T's records;
 - 7.3.4 the total capacity of the Structure, as available on AT&T's records; and/or
 - 7.3.5 the existing utilization of the Structure, as depicted on AT&T's records.
- 7.4 AT&T will not acquire additional information or provide information in formats other than that in which it currently exists and is maintained by AT&T.
- 7.5 Charges associated with record preparation, viewing, and assistance will be on a time, including all applicable overheads, and material basis. The charges estimated by AT&T shall be payable prior to Attaching Party receiving the records. If such records review is not in conjunction with a specific Application, subsequent to Attaching Party viewing records, AT&T shall true up the estimate, as compared to actual costs, and issue either a refund or additional invoice to Attaching Party.

8.0 APPLICATIONS, SURVEYS, ESTIMATES, AND MAKE-READY

- 8.1 Occupancy Permits Required. Attaching Party shall apply in writing for, and receive, an Occupancy Permit before attaching facilities to specified AT&T Poles or placing facilities within specified AT&T Ducts, Conduits, or ROW.
- 8.2 Structure Access Request Form (Application). To apply for an Occupancy Permit under this Attachment, Attaching Party shall submit to AT&T the appropriate AT&T Application with prepayment of any estimated expenses, as identified on the Application. Additionally, Attaching Party shall provide required information, as listed on the Application form, so that AT&T can perform the Make-Ready Survey. Attaching Party shall promptly withdraw its Application if, at any time, it has determined that it no longer seeks access to specific AT&T Structure, though Attaching Party shall still be responsible for all expenses incurred by AT&T relative to the withdrawn Application.
- 8.2.1 AT&T shall review each Application for completeness within ten (10) business days. An Application shall be deemed complete if AT&T fails to respond to Attaching Party within such period with a list of omission(s) causing it to be incomplete.
 - 8.2.2 Upon resubmission of any Application previously rejected as incomplete, AT&T shall complete its review of the deemed incomplete portion of the Application within five (5) business days. Such resubmitted Application shall be deemed complete if AT&T fails to respond as to the still unresolved omission(s) within such timeframe.
 - 8.2.3 The resubmission procedure may continue as long as Attaching Party makes a bona fide attempt to resolve the omission(s) on each resubmission.
- 8.3 Cooperation in the Application Process. The orderly processing of Applications submitted by Attaching Party and other parties seeking access to AT&T's Structure requires good faith cooperation and coordination between AT&T's

personnel and personnel acting on behalf of Attaching Party and other parties seeking access. The Parties therefore agree to the following procedures which shall remain in effect during the term of this Attachment unless earlier modified by mutual agreement of the Parties.

- 8.3.1 Before submitting a formal written Application for access to AT&T's Structure, Attaching Party shall make a good faith determination that it actually plans to attach facilities to, or place facilities within, the Poles, Ducts, Conduits, or ROW specified in the Application. Applications shall not be submitted for the purpose of holding or reserving space which Attaching Party does not plan to use, or for the purpose of precluding AT&T or any other eligible entity from using such AT&T Structure.
- 8.3.2 No more than twenty (20) Manholes shall be the subject of any single Conduit Occupancy Permit Application. Although timelines for Estimates and Make-Ready Work in this Section 8 shall not apply to Conduit access requests, AT&T shall endeavor to process all Conduit occupancy requests, including any associated Make-Ready Work, as quickly as practical.
- 8.3.3 Each Application shall designate an employee as Attaching Party's single point of contact for any and all purposes of that Application under this Section, including, but not limited to, processing Occupancy Permits and providing records and information. Attaching Party may at any time designate a new point of contact by giving written notice of such change while the Application is open.
- 8.3.4 All Applications, including those submitted by third parties, will be processed on a first-come, first-served basis.
- 8.3.5 When Attaching Party has multiple Applications on file with AT&T, Attaching Party may identify specific Application(s) to be prioritized. However, prioritizing any Application(s) will result in the tolling of the clock for all Applications submitted prior to the prioritized Application(s). Upon completion of the prioritized Application's Survey and/or Make-Ready Work, the timeline will resume for the Applications submitted prior to the prioritized Application(s).
- 8.3.6 If Attaching Party desires to modify an Application after AT&T has acknowledged it as complete, such Application must be cancelled, and Attaching Party must submit a new updated Application. The new Application will consequently fall in line, as referenced in Section 8.3.4 above, based on the acknowledgement date of the new complete Application.
- 8.4 Non-OTMR Make-Ready Survey, also known as Review on Merits (Non-OTMR Survey). Upon receipt of a complete Non-OTMR or Conduit Occupancy Application, as described in Section 8.2 above and defined on the corresponding Application form, AT&T shall schedule the Non-OTMR Survey and provide notification to Attaching Party & any Other Users at least three (3) business days prior to such scheduled date. AT&T shall provide a response, the Non-OTMR Survey results, to Attaching Party within forty-five (45) days of receipt of a complete Application. In the case of large requests, as defined in Section 8.10.2, AT&T shall respond within sixty (60) days.
- 8.5 OTMR Review on Merits. For OTMR Applications, the Make-Ready Survey shall have been performed in accordance with 47 C.F.R. §1.411(j)(3), and the required documentation, as identified on the OTMR Application, shall be included with the Application submission. Complete OTMR Applications, as described in Section 8.2 above, shall be reviewed by AT&T within fifteen (15) days of receipt. In the case of large requests, as defined in Section 8.10.2, AT&T shall respond within thirty (30) days.
- 8.6 The primary purposes of the Non-OTMR Survey or OTMR Review on Merits will be to enable AT&T to:
 - 8.6.1 determine whether and where attachment is feasible based on capacity, safety, reliability, and generally applicable engineering purposes;
 - 8.6.2 confirm or determine the modifications, capacity expansion (*i.e.*, taller or stronger Pole), and Make-Ready Work, if any, necessary to accommodate Attaching Party's attachment of facilities to AT&T Structure;
 - 8.6.3 plan and engineer the facilities modification, capacity expansion (*i.e.*, taller or stronger Pole), and Make-Ready Work, if any, required to prepare AT&T's Structure, and associated facilities for Attaching Party's proposed attachments or occupancy;
 - 8.6.4 if applicable, identify the owner of the Pole; and
 - 8.6.5 as applicable, either respond to Attaching Party within the required timeframe with the preceding information or approve the Authorized Contractor's determinations for OTMR.

- 8.7 Selection of Space. AT&T will select, or approve Attaching Party's selection of, the space Attaching Party will occupy on AT&T's Poles or in AT&T's Conduit Systems. Such an assignment or approval by AT&T, which includes any modifications to Attaching Party's design by AT&T, shall constitute an approval of the associated Application. Maintenance Ducts shall not be considered available for Attaching Party's use except as specifically provided elsewhere in this Attachment. Where required by law or franchise agreement, Ducts and attachment space on Poles reserved for municipal use shall not be considered available for Attaching Party's use. All other Ducts, innerducts, space on Poles or space in ROW, which are not assigned or occupied, shall be deemed available for use by AT&T, Attaching Party, and other parties entitled to access under applicable law or executed agreements with AT&T.
- 8.7.1 AT&T will assign the approved Pole, Duct, or Conduit space to Attaching Party for a pre-occupancy period not to exceed twelve (12) months.
 - 8.7.2 If Attaching Party does not occupy the assigned space within the twelve (12) month period, the assignment will lapse and the space will be considered available for use by AT&T or Other User. Prior to the expiration of the twelve (12) month period, Attaching Party may submit a request for an extension of time based on a thorough explanation of delays outside Attaching Party's control. AT&T shall carefully consider the circumstances of any specific request and will not unreasonably withhold or deny an extension.
 - 8.7.3 AT&T may assign space to itself by making appropriate entries in the same records used to log space assignments to Attaching Party and Other Users. If AT&T assigns Pole, Duct, or Conduit space to itself, such assignment will automatically lapse twelve (12) months after the date the assignment has been entered into the appropriate AT&T record, if AT&T has not occupied such assigned space within such twelve (12) month period. Prior to the expiration of the twelve (12) month period, AT&T may apply an extension when delays outside of its control preclude its ability to occupy the assigned space within such timeframe.
 - 8.7.4 Attaching Party's obligation to pay Pole attachment or Conduit occupancy fees will commence on the date the space assignment is made by AT&T to Attaching Party.
- 8.8 Non-OTMR Estimate and Acceptance of Estimate. AT&T shall present to Attaching Party, no more than fourteen (14) days after providing the response required by Section 8.4, an estimate of charges directly associated with performing all necessary Make-Ready Work identified during the Non-OTMR Survey and involving AT&T-owned facilities (i.e. Pole replacements and subsequent transfer of AT&T-owned cable or AT&T cable rearrangements). AT&T shall send notice, described below in Section 8.8.1, to Other Users to request those parties' estimates of charges for their respective Make-Ready Work. Subsequently, AT&T will share with Attaching Party all estimates it received from Other Users. This shall not preclude Attaching Party from contacting Other Users in an effort to facilitate the provision of estimates by those Other Users to Attaching Party directly. In situations where Attaching Party utilizes an Authorized Contractor to perform the Non-OTMR Survey, and AT&T elects to use such Non-OTMR Survey results, AT&T will provide this estimate no more than fourteen (14) days after AT&T has received such Non-OTMR Survey result.
- 8.8.1 This notice to Other Users shall provide the AT&T-approved design for Attaching Party's attachment and establish a deadline of fourteen (14) days from receipt to respond. Attaching Party shall be copied on these notices for the purpose of facilitating direct discussions between Attaching Party and Other Users.
 - 8.8.2 Attaching Party shall be responsible for negotiating methods and timing of payments to Other Users by Attaching Party, as identified in Section 8.9.4.
 - 8.8.3 AT&T may withdraw an outstanding estimate of charges to perform Make-Ready Work beginning fourteen (14) days after presentation of the estimate to Attaching Party. If Attaching Party does not pay estimate of charges within forty-five (45) calendar days after its presentation, AT&T reserves the right to cancel the Application.
 - 8.8.4 Attaching Party may accept a valid estimate and make payment any time after receipt of an estimate but before the estimate is withdrawn.
 - 8.8.5 Non-OTMR Survey Billing - no Make-Ready Work or OTMR Review on Merits Billing. Immediately following completion of the Non-OTMR Survey or OTMR Review on Merits, AT&T shall true up the billing for costs associated with an Application by comparing estimated to actual costs, and issue either an invoice for the additional costs or refund for the overpayment. For Non-OTMR with no Make-Ready Work, AT&T shall issue the associated Occupancy Permit upon completion of the Non-OTMR Survey. For OTMR, AT&T shall issue

the associated Occupancy Permit contingent on all identified Make-Ready Work being completed prior to occupancy.

- 8.8.6 Non-OTMR Survey Billing with Make-Ready Work. The true-up of estimated to actual Non-OTMR Survey costs shall occur upon completion of Make-Ready Work by AT&T and shall be incorporated with the true-up of estimated to actual Make-Ready Work costs.

- 8.9 Make-Ready Work. For Non-OTMR, upon receipt of payment(s) specified in Section 8.8, AT&T shall notify immediately and in writing Attaching Party and all known Other Users that may be affected by the Make-Ready Work required for Attaching Party's attachment(s). For OTMR, Attaching Party shall provide notice to AT&T and affected Other Users at least fifteen (15) days prior to performing the Make-Ready Work. For Non-OTMR self-help remedy Make-Ready Work, as described below in Section 8.12, Attaching Party shall provide at least five (5) days' notice to AT&T and affected Other Users.

- 8.9.1 For Non-OTMR, the notice from AT&T shall:

- 8.9.1.1 Specify the location and type of Make-Ready Work to be performed;
- 8.9.1.2 For Pole attachments in the communications space, set a date for completion of Make-Ready Work no later than thirty (30) days after notification is sent (or seventy-five (75) days in the case of larger orders as specified in Section 8.10.2);
- 8.9.1.3 For Pole attachments above the communications space, set a date for completion of Make-Ready Work no later than ninety (90) days after notification is sent [or one hundred thirty-five (135) days in the case of larger orders as specified in Section 8.10.2];
- 8.9.1.4 State that any entity with an existing attachment may modify the attachment consistent with the specified Make-Ready Work before the date set for completion;
- 8.9.1.5 For Pole attachments, state that if Make-Ready Work is not completed by the completion date set by AT&T, Attaching Party may utilize an Authorized Contractor to complete the specified Make-Ready Work pursuant to 47 C.F.R. §1.1411(i)(2), with the exception of any Pole replacement itself;
- 8.9.1.6 For Conduit and Ducts, set a date for completion of Make-Ready Work based upon the amount and complexity of work required; and
- 8.9.1.7 State the name, telephone number, and e-mail address of a person to contact for more information about the Make-Ready Work procedure.

- 8.9.2 The notice from Attaching Party for either Non-OTMR self-help remedy or OTMR, as applicable, shall, at a minimum:

- 8.9.2.1 Specify the date/time, location, and type of Make-Ready Work to be performed;
- 8.9.2.2 State the name of the Authorized Contractor performing the Make-Ready Work; and
- 8.9.2.3 Provide AT&T and affected Other Users an opportunity to be present, at their own expense, to observe the Make-Ready Work.

- 8.9.3 OTMR or Self-Help Remedy for Non-OTMR Make-Ready Work. Make-Ready Work performed by Attaching Party, or by an Authorized Contractor selected by Attaching Party, shall be performed in accordance with AT&T's specifications and in accordance with the same standards and practices followed by AT&T or AT&T's contractors, and, if applicable, Other User's standards and practices. Any proposed deviations from the Make-Ready Work design provided by AT&T must be approved and authorized in writing by AT&T prior to implementation. Neither Attaching Party nor Authorized Contractors selected by Attaching Party shall conduct such work in any manner which degrades the integrity of AT&T's Structure or interferes with any existing use of AT&T's facilities or the facilities of any Other User.

- 8.9.3.1 If Attaching Party discovers, upon commencement of Make-Ready Work, that Complex Make-Ready Work will be required, all Make-Ready Work must stop, and Attaching Party shall immediately notify AT&T.

8.9.3.2 If Make-Ready Work is completed by Attaching Party or its Authorized Contractor, Attaching Party shall notify AT&T and affected Other Users within fifteen (15) days of completion. Inspection by AT&T or Other Users and any nonconformances subsequently identified shall be subject to the requirements listed in 47 C.F.R. §1.1411(i)(2)(iii) or 47 C.F.R. §1.411(j)(5), as applicable.

8.9.4 Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities. While AT&T shall be responsible for notifying Other Users pursuant to this Section, Attaching Party shall make arrangements with Other Users regarding reimbursement for any expenses incurred by Other Users in transferring or rearranging Other Users' facilities to accommodate the attachment or placement of Attaching Party's facilities to or in AT&T's Structure.

8.9.5 Non-OTMR- True-Up of Estimated to Actual Costs for AT&T Facility Make-Ready Work. Upon completion of Make-Ready Work or notice from Attaching Party pursuant to Section 8.9.3.1, AT&T shall true up AT&T's estimated costs for the associated Application with the actual costs incurred by AT&T and issue either an invoice for the additional costs or refund for the overpayment. Attaching Party shall be responsible for negotiating actual cost billing, if desirable, with Other Users.

8.10 Timelines. The following timelines shall apply:

8.10.1 AT&T shall apply the timeline described in Sections 8.4, 8.5, 8.8, and 8.9 to all Attaching Party Applications for Pole attachment when the sum of Poles, on the current Application and those received from Attaching Party during the preceding thirty (30) days, does not exceed the lesser of three hundred (300) Poles or one-half (0.5) percent of AT&T's Poles in the applicable state.

8.10.2 AT&T may add fifteen (15) days to the Survey period described in Section 8.4 for all Applications from Attaching Party when the sum of Poles on Attaching Party Applications, current and received within the preceding thirty (30) days, exceeds the limits described in Section 8.10.1 but is smaller than the lesser of three thousand (3,000) Poles or five (5) percent of AT&T's Poles in the applicable state. Furthermore, under these circumstances, AT&T may add forty-five (45) days to the Make-Ready Work period described in Section 8.7.

8.10.3 AT&T shall negotiate in good faith the timing when the sum of Poles on Attaching Party Applications, including the current Application and those received during the preceding thirty (30) days, for Pole attachment exceed the lesser of three thousand (3,000) Poles or five (5) percent of AT&T's Poles in the applicable state.

8.11 Deviation by AT&T. AT&T may deviate from the time limits specified in this Section 8:

8.11.1 Before offering an estimate of charges on a Non-OTMR Application, if the Parties have no agreement specifying the rates, terms, and conditions of attachment.

8.11.2 Before issuing an Occupancy Permit associated with an OTMR Application, if the Parties have no Agreement specifying the rates, terms, and conditions of attachment.

8.11.3 During performance of Make-Ready Work for good and sufficient cause that renders it infeasible for AT&T to complete the Make-Ready Work within the prescribed timeframe. If so, AT&T shall immediately notify, in writing, Attaching Party and affected Other Users with existing attachments on the affected Poles, and shall include the reason for and date and duration of the deviation. AT&T shall deviate from the time limits specified in this Section 8 for a period no longer than necessary and shall resume Make-Ready Work performance without discrimination when it returns to routine operations.

8.12 Deviation by Attaching Party – Self-Help Remedies. Allowable deviations by Attaching Party in accordance with 47 C.F.R. §1.1411(i) and with respect to this Section 8:

8.12.1 If AT&T fails to respond as specified in Section 8.4, Attaching Party may hire an Authorized Contractor to complete the Non-OTMR Survey. Attaching Party shall provide AT&T the results of the Non-OTMR Survey in order for AT&T to assign the space to Attaching Party and provide a Non-OTMR estimate.

8.12.2 When Make-Ready Work is not completed by the date specified under Section 8.9.1.2 or 8.9.1.3 notice, and is not excluded from the Authorized Contractor process under Section 2.3.1, Attaching Party may hire an Authorized Contractor to complete such Make-Ready Work.

- 8.12.3 When Make-Ready Work is not completed by the date specified under Section 8.9.1.2 notice, and is excluded from the Authorized Contractor process under Section 2.3.1, AT&T and Attaching Party will work together to reach an equitable solution for both Parties.
- 8.12.4 If Attaching Party hires an Authorized Contractor for purposes specified in this Section, it shall choose from among AT&T's published list of Authorized Contractors or provide the name of a contractor, which Attaching Party certifies to AT&T by submitting the Authorized Contractor Proposal Form, available at AT&T's CLEC Online website, subject to AT&T's right to withhold consent. Proposed contractors shall be submitted, as applicable, at least: (a) three (3) business days in advance of performing the Make-Ready Survey; or (b) fifteen (15) days in advance of sending the Make-Ready Work notice.
- 8.13 Occupancy Permit and Attachment. After all required Make-Ready Work is completed and, as required under Section 8.9.3.1, notification by Attaching Party, AT&T will issue an Occupancy Permit confirming that Attaching Party may attach specified facilities to AT&T's Structure. Alternatively, in the absence of any Make-Ready Work requirements, the Occupancy Permit shall be issued upon approval of the Application, which is coincident with completion of the Non-OTMR Survey.
- 8.14 Except as expressly stated to the contrary in individual Occupancy Permits issued hereunder, each Occupancy Permit issued pursuant to this Attachment shall incorporate all terms and conditions of this Attachment, whether or not such terms or conditions are expressly incorporated by reference on the face of the Occupancy Permit itself.

9.0 ADDITIONAL CAPACITY

- 9.1 Reimbursement for the Creation of Additional Capacity. If Attaching Party utilizes space or capacity on any AT&T Structure that was created by a modification paid for by AT&T or Other User after February of 1996 and such modification rendered possible Attaching Party's attachment, Attaching Party shall pay its pro-rata share of the modification to the party or parties that paid for the modification when requested by AT&T or Other User. Such pro-rata share shall be calculated at the depreciated value of the Structure that was modified, provided that AT&T or the Other User that shared in the cost of such modification has records detailing the cost of the modification and the current depreciated value of the Structure created by the modification.
- 9.2 Reimbursement for the Creation or Use of Additional Capacity. If any additional capacity is created as a result of Make-Ready Work performed to accommodate Attaching Party's facilities, Attaching Party shall not have a preferential right to utilize such additional capacity in the future and shall not be entitled to any fees subsequently paid to AT&T for the use of such additional capacity. If AT&T utilizes additional space or capacity created at Attaching Party's expense, AT&T will reimburse Attaching Party on a pro-rata basis for AT&T's share, if any, of Attaching Party's capacity expansion at the depreciated value of the Structure that was modified, to the extent reimbursement is required by applicable rules, regulations, and commission orders. In order to potentially qualify for such reimbursement, Attaching Party must provide records detailing the costs of the additional capacity, calculated in a way that is reasonable in light of the full costs of the Make-Ready Work. AT&T shall not be required to collect or remit any such amounts to Attaching Party to resolve or adjudicate disputes over reimbursement between Attaching Party and Other Users.

10.0 CONSTRUCTION OF ATTACHING PARTY'S FACILITIES

- 10.1 Responsibility for Attaching and Placing Facilities. Attaching Party shall be solely responsible for the actual attachment of its facilities to AT&T's Poles and/or the placement of such facilities in AT&T's Ducts, Conduits, and ROW and shall be solely responsible for all costs and expenses incurred by it or on its behalf in connection with such activities.
- 10.2 Construction Schedule. After the issuance of an Occupancy Permit, Attaching Party shall provide AT&T with a construction schedule and thereafter keep AT&T informed of anticipated changes in the construction schedule.
- 10.3 Attachment Position. The approved Application shall specify the point of attachment at each Pole to be occupied by Attaching Party's facilities, and, generally, such Attaching Party's facilities shall be attached above AT&T's facilities. When the facilities of more than one applicant are involved, AT&T will attempt, to the extent practicable, to designate the same relative position on each Pole for each applicant's facilities.
- 10.4 AT&T will evaluate and approve in its sole discretion, on an individual case basis, the location of certain Pole-mounted equipment, such as cabinets, amplifiers and wireless equipment including, but not limited to, antennas. The approval and location of such attachments are dependent upon factors including, but not limited to, climbing space requirements and the types of existing attachments.

- 10.5 In the event Attaching Party proposes to deviate from the installation design provided or approved by AT&T during the Application process, any such proposed deviations must be approved and authorized in writing by AT&T prior to implementation.
- 10.6 Completion of Attaching Party's Construction. For each Attaching Party attachment to or in AT&T's Structure, Attaching Party will provide to AT&T a notice indicating the completion of construction of its attachment in accordance with the AT&T-approved Application within twenty (20) calendar days of Attaching Party's construction complete date. Make-Ready Work completion notifications, if applicable, are separate and described in Section 8.9.3.1.

11.0 USE AND ROUTINE MAINTENANCE OF ATTACHING PARTY'S FACILITIES

- 11.1 Routine Maintenance of Attaching Party's Facilities. Each Occupancy Permit subject to this Attachment authorizes Attaching Party to engage in routine maintenance of facilities located on or within AT&T's Structure. Routine maintenance does not include the replacement or modification of Attaching Party's facilities in any manner which results in Attaching Party's facilities differing substantially in size, weight, or physical characteristics from the facilities described in Attaching Party's Occupancy Permit. Notwithstanding the foregoing, Attaching Party may Overlash its facilities in accordance with applicable safety specifications, as necessary, without approval from, but with notice to, AT&T.
- 11.2 Short-term Use of Maintenance Ducts for Repair and Maintenance Activities. Maintenance Ducts shall be available, on a nondiscriminatory basis, for short-term (not to exceed thirty (30) days) non-emergency maintenance or repair activities by any entity with facilities in the Conduit section in which the Maintenance Duct is located; provided, however, that use of the Maintenance Duct for non-emergency maintenance and repair activities must be scheduled by AT&T. A person or entity using the Maintenance Duct for non-emergency maintenance or repair activities shall immediately notify AT&T of such use and must either vacate the Maintenance Duct within thirty (30) days or, with AT&T's consent, which consent shall not be unreasonably withheld, rearrange its facilities to ensure that at least one (1) full-sized replacement Maintenance Duct (or, if the designated Maintenance Duct was an innerduct, a suitable replacement innerduct) is available for use by all occupants in the Conduit section within thirty (30) days after such person or entity occupies the Maintenance Duct. Cables temporarily placed in the Maintenance Duct on a non-emergency basis shall be subject to such accommodations as may be necessary to rectify emergencies, which may occur while the Maintenance Duct is occupied.
- 11.3 Attaching Party shall maintain its facilities in accordance with the provisions of this Section (including but not limited to all requirements set forth in this Attachment) and all Occupancy Permits issued hereunder. Attaching Party shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the maintenance of Attaching Party's facilities, and for directing the activities of all persons acting on Attaching Party's behalf while they are physically present on or in AT&T's Structure or in the immediate vicinity of AT&T's Structure.

12.0 MODIFICATION OF ATTACHING PARTY'S FACILITIES

- 12.1 Notification of Planned Modifications. Attaching Party shall notify AT&T in writing at least sixty (60) days prior to adding to, relocating, replacing, or otherwise modifying its facilities already attached to an AT&T Structure. The notice shall contain sufficient information to enable AT&T to determine whether the proposed addition, relocation, replacement, or modification is within the scope of Attaching Party's present Occupancy Permit or requires a new or amended Occupancy Permit.
- 12.2 Replacement of Facilities and Overlashing Additional Cables. Attaching Party may replace existing facilities with new facilities of the same or lesser weight, occupying the same AT&T Structure, and may Overlash additional cables to its own existing facilities without approval from, but with notice to, AT&T. Attaching Party shall notify AT&T of any Make-Ready Work necessary to accommodate Attaching Party's Overlashing.
- 12.3 Attaching Party shall provide at least fifteen (15) days' advance notice prior to any Overlashing that it conducts or permits, and warrants that any Overlashing Attaching Party conducts or permits (via a third party or contractor), shall meet the following requirements: (1) the Overlashing complies with the standards referenced in this Attachment; (2) Attaching Party has computed the Pole loading with the additional Overlashed facility, and the Pole will not be overloaded with the addition of the Overlashed facility; (3) Attaching Party has determined that no Make-Ready Work is necessary to accommodate the Overlashed facility, or will ensure that any Make-Ready Work necessary will be

conducted before the Overlashing occurs. Such notice shall include a map indicating the affected Poles. Attaching Party agrees to indemnify AT&T should any of the preceding warranties be breached.

12.3.1 Before allowing any Overlashing of Attaching Party's facilities with an Other User's facilities, Attaching Party shall ensure such Other User has an executed agreement with AT&T for Structure access.

12.3.2 Upon completion of the Overlashing, Attaching Party shall notify AT&T of such completion within fifteen (15) days.

12.3.3 AT&T reserves the right to complete an inspection of such Overlashing.

13.0 REQUIRED REARRANGEMENTS OF ATTACHING PARTY'S FACILITIES

13.1 Required Rearrangement of Attaching Party's Facilities. Attaching Party agrees that Attaching Party will cooperate with AT&T and Other Users in making rearrangements to AT&T Structure as may be necessary, and that costs incurred by Attaching Party in making such rearrangements shall, in the absence of a specific agreement to the contrary, be borne by the Parties in accordance with then applicable law.

13.2 Except for Make-Ready Work requirement notifications, emergencies, and routine maintenance, AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of the need for Attaching Party to rearrange its facilities pursuant to this Section. The notice shall state the date by which such rearrangements are to be completed. Attaching Party shall complete such rearrangements within the time prescribed in the notice. If Attaching Party does not rearrange facilities within noted time, AT&T will rearrange those facilities at Attaching Party's expense. In no event shall AT&T be liable to Attaching Party or Other User for damages or other harm caused by, or in connection with, any such AT&T rearrangement, except to the extent caused by AT&T's negligence.

14.0 EMERGENCY REPAIRS AND POLE REPLACEMENTS

14.1 Responsibility for Emergency Repairs; Access to Maintenance Duct. In general, each Party shall be responsible for making emergency repairs to its own facilities and for formulating appropriate plans and practices enabling such Party to make such repairs.

14.1.1 Nothing contained in this Attachment shall be construed as requiring either Party to perform any repair or service restoration work of any kind with respect to the other Party's facilities or the facilities of Other Users.

14.1.2 Maintenance Ducts shall be available, on a nondiscriminatory basis, for emergency repair activities by any entity with facilities in the Conduit section in which the Maintenance Duct is located; provided, however, that an entity using the Maintenance Duct for emergency repair activities will notify AT&T within twelve (12) hours of the current business day (or first business day following a non-business day) that such entity is entering the AT&T Conduit System and using the Maintenance Duct for emergency restoral purposes. The notice will include a description of the emergency and non-emergency services involved and an estimate of the completion time. Maintenance Ducts will be used to restore the highest priority services, as defined in Section 14.3, first. Existing spare Ducts may be used for restoration purposes providing the spare Ducts are restored after restoration work is complete. Any spare Ducts not returned will be assigned to the user of the Duct and an Occupancy Permit issued.

14.1.3 Attaching Party shall either vacate the Maintenance Duct within thirty (30) days or, with AT&T's consent, rearrange its facilities to ensure that at least one (1) full-sized replacement Maintenance Duct (or, if the designated Maintenance Duct was an innerduct, a suitable replacement innerduct) is available for use by all occupants in the Conduit section within thirty (30) days after Attaching Party occupies the Maintenance Duct. If Attaching Party fails to vacate the Maintenance Duct as described above, AT&T may install a maintenance Conduit at Attaching Party's expense.

14.2 Designation of Emergency Repair Coordinators and Other Information. For each AT&T construction district, Attaching Party shall provide AT&T with the emergency contact number of Attaching Party's designated point of contact for coordinating the handling of emergency repairs of Attaching Party's facilities and shall thereafter notify AT&T of changes to such information.

14.3 Order of Precedence of Work Operations; Access to Maintenance Duct and Other Unoccupied Ducts in Emergency Situations. When notice and coordination are practicable, AT&T, Attaching Party, and Other Users shall coordinate repair and other work operations in emergency situations involving service disruptions. Disputes will be immediately resolved at the site by the affected parties present in accordance with the following principles.

- 14.3.1 Emergency service restoration work requirements shall have the highest precedence.
- 14.3.2 Except as otherwise agreed upon by the parties, restoration of lines for emergency services providers (e.g., 911, fire, police, national security, and hospital lines) shall be given the highest priority and temporary occupancy of the Maintenance Duct (and, if necessary, other unoccupied Ducts) shall be assigned in a manner consistent with this priority. Secondary priority shall be given to restoring services to the local service providers with the greatest numbers of local lines out of service due to the emergency. The parties shall exercise good faith in assigning priorities, shall base their decisions on the best information then available to them at the work site, and may, by mutual agreement at the site, take other factors into consideration in assigning priorities and sequencing service restoration activities.
- 14.3.3 AT&T shall determine the order of precedence of work operations and assignment of Duct space in the Maintenance Duct (and other unoccupied Ducts) only if the affected parties present are unable to reach prompt agreement; provided, however, that these decisions shall be made by AT&T on a nondiscriminatory basis in accordance with the principles set forth in this Section.
- 14.4 **Emergency Pole Replacements.**
 - 14.4.1 When emergency Pole replacements are required, AT&T shall promptly make a good faith effort to contact Attaching Party to notify Attaching Party of the emergency and to determine whether Attaching Party will respond to the emergency in a timely manner.
 - 14.4.2 If notified by AT&T that an emergency exists which will require the replacement of a Pole, Attaching Party shall transfer its facilities immediately, provided such transfer is necessary to rectify the emergency. If the transfer is to an AT&T replacement Pole, the transfer shall be in accordance with AT&T's placement instructions.
 - 14.4.3 If Attaching Party is unable to respond to the emergency situation immediately, Attaching Party shall so advise AT&T and thereby authorize AT&T (or any Other User sharing the Pole with AT&T) to perform such emergency-necessitated transfers (and associated facilities rearrangements) on Attaching Party's behalf at Attaching Party's expense.
- 14.5 **Expenses Associated with Emergency Repairs.** Each Party shall bear all reasonable expenses arising out of or in connection with emergency repairs of its own facilities, and transfers or rearrangements of such facilities associated with emergency Pole replacements made in accordance with the provisions of this Section.
 - 14.5.1 Each Party shall be solely responsible for paying all persons and entities that provide materials, labor, access to real or personal property, or other goods or services in connection with any such repair, transfer, or rearrangement of such Party's facilities.
 - 14.5.2 Attaching Party shall reimburse AT&T for the costs incurred by AT&T for work performed by AT&T on Attaching Party's behalf in accordance with the provisions of this Section.
- 14.6 **Pole Replacements for Other than Emergencies.** AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of the need for Attaching Party to transfer its facilities as the result of Pole replacements for reasons other than emergencies and routine maintenance. The notice shall state the date by which such transfers are to be completed. Attaching Party shall complete such transfers within the time prescribed in the notice. If Attaching Party does not transfer facilities within the noted time, AT&T, at its sole discretion, may complete those facility transfers at Attaching Party's expense. For non-OTMR-initiated Pole replacements, after notification deadline lapses, Other User may complete associated facility transfers using an Authorized Contractor at Other User's expense. In no event shall AT&T be liable to Attaching Party for damages or other harm caused by or in connection with any such transfers completed by AT&T or Other User, except to the extent caused by AT&T's gross negligence.
- 15.0 **AT&T INSPECTION OF ATTACHING PARTY'S FACILITIES AND NOTICE OF NON-COMPLIANCE**
 - 15.1 **Post-Construction Inspections.** AT&T may, at AT&T's sole discretion and at Attaching Party's expense, conduct a post-construction inspection of Attaching Party's attachment of facilities to or in AT&T's Structure. This type of inspection shall be conducted for the sole purpose of determining the conformance of the attachments to the Occupancy Permit(s) and standards identified in Section 6. AT&T will endeavor to notify Attaching Party of proposed date and time prior to the post-construction inspection so that Attaching Party may accompany AT&T on the post-

construction inspection. Findings of nonconformance shall be communicated by AT&T to Attaching Party as soon as practical.

- 15.2 Right to Make Routine or Spot Inspections. AT&T shall have the discretionary right, but not the obligation, to make Routine or Spot Inspections of all facilities attached to AT&T's Structure to help ensure compliance with the terms and conditions of the applicable agreements. AT&T will give Attaching Party advance notice of Routine Inspections involving Attaching Party facilities.
- 15.3 Cost of Routine or Spot Inspection. With the exception of any state law or regulation providing otherwise, if Attaching Party's facilities are found to be in compliance with this Attachment, there will be no charges incurred by Attaching Party for the Routine or Spot Inspection. However, if Attaching Party's facilities are found not in compliance with this Attachment, AT&T may charge Attaching Party for the cost of the Routine Inspection, as applicable to the particular item of Structure with the noncompliant attachment.
- 15.4 Notice of Noncompliance. If, pursuant to a post-construction, Routine, or Spot Inspection, AT&T determines that Attaching Party's facilities or any part thereof have not been placed or maintained or are not being used in accordance with the requirements of this Attachment, AT&T may send notice to Attaching Party specifying the alleged noncompliance. Attaching Party will acknowledge receipt of the notice as soon as practicable.
- 15.5 Disputes over Alleged Noncompliance. If Attaching Party disputes AT&T's assertion that Attaching Party's facilities are not in compliance, Attaching Party shall notify AT&T in writing of the basis for Attaching Party's objection to the assertion that its facilities are noncompliant within sixty (60) days of notice of noncompliance.
- 15.6 Bringing Facilities into Compliance. Attaching Party shall bring its noncompliant facilities into compliance within ninety (90) days after being notified of such noncompliance when no Make-Ready Work is required. If any Make-Ready Work or modification work to AT&T's Structure is required to bring Attaching Party's facilities into compliance, Attaching Party shall provide notice to AT&T and the Make-Ready Work or modification will be treated in the same fashion as Make-Ready Work or modifications for a new request for attachment. In any event, if the violation creates a hazardous condition, facilities must be brought into compliance upon notification. Attaching Party shall notify AT&T when the facilities have been brought into compliance.
- 15.7 No Liability on AT&T. Neither the act of inspection by AT&T of Attaching Party's facilities nor any failure to inspect such facilities shall operate to impose on AT&T any liability of any kind whatsoever or to relieve Attaching Party of any responsibility, obligation, or liability under this Section or otherwise existing.
- 15.8 Failure to Bring Facilities into Compliance. If Attaching Party has not brought the facilities into compliance within ninety (90) days, or provided AT&T with proof sufficient to persuade AT&T that AT&T erred in asserting that the facilities were not in compliance, AT&T may, at its option and Attaching Party's expense, take such non-service affecting steps as may be required to bring Attaching Party's facilities into compliance, including but not limited to correcting any conditions which do not meet the specifications of this Attachment. If Attaching Party fails to bring its facilities into compliance with the Occupancy permit and/or the standards set forth in this Agreement, it shall be deemed a Continuing Violation.
- 15.9 Correction of Conditions by AT&T. If AT&T elects to bring Attaching Party's facilities into compliance, the provisions of this Section shall apply.
 - 15.9.1 AT&T will, whenever practicable, notify Attaching Party in writing before performing such work. The written notice shall describe the nature of the work to be performed and AT&T's schedule for performing the work.
 - 15.9.2 If Attaching Party's facilities have become detached or partially detached from supporting racks or wall supports located within an AT&T Manhole, AT&T may, at Attaching Party's expense, reattach them but shall not be obligated to do so. If AT&T does not reattach Attaching Party's facilities, AT&T shall endeavor to arrange with Attaching Party for the reattachment of any facilities affected.
 - 15.9.3 AT&T shall, as soon as practicable after performing the work, advise Attaching Party in writing of the work performed or action taken. Upon receiving such notice, Attaching Party shall inspect the facilities and take such steps, as Attaching Party may deem necessary to ensure that the facilities meet Attaching Party's performance requirements.
- 15.10 Attaching Party to Bear Expenses. Attaching Party shall bear all expenses arising out of or in connection with any work performed to bring Attaching Party's facilities into compliance with this Section; provided, however that nothing contained in this Section or any Occupancy Permit issued hereunder shall be construed as requiring Attaching Party

to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Attaching Party.

- 15.11 Inventory Survey. AT&T shall have the right, upon thirty (30) days' notice to Attaching Party, to determine the total number and exact location of Attaching Party's attachments on AT&T Poles and/or Conduit through a physical survey conducted by AT&T or its agents. Attaching Party shall have the right to participate in the survey. The costs incurred by AT&T to conduct the physical inventory shall be shared proportionately with AT&T by Attaching Party. If the attachments of Other Users are included in the inventory, all parties, including Attaching Party, shall share proportionately in the costs with AT&T.

16.0 TAGGING OF FACILITIES AND UNAUTHORIZED ATTACHMENTS

- 16.1 Facilities to Be Marked. Attaching Party shall tag or otherwise mark all of Attaching Party's facilities, placed on or in AT&T's Structure, in a manner sufficient to identify the facilities as those belonging to Attaching Party. In the case of existing attachments, Attaching Party shall tag such attachments as they are visited by Attaching Party for the performance of maintenance or other work. Attaching Party's facilities on AT&T's Poles shall be tagged at each Pole attachment, and Attaching Party's facilities in AT&T's Conduits shall be tagged inside each Manhole and Handhole so as to identify Attaching Party as the owner of the facilities. On aerial attachments, the tags shall be of sufficient size and lettering so as to be easily read from the ground.
- 16.2 Notice to Attaching Party. If any of Attaching Party's facilities for which no Occupancy Permit is presently in effect are found attached to AT&T's Structure, AT&T, without prejudice to other rights or remedies available to AT&T under this Attachment, and without prejudice to any rights or remedies which may exist independent of this Attachment, shall send a written notice to Attaching Party advising Attaching Party that no Occupancy Permit is presently in effect with respect to the facilities and that Attaching Party must, within thirty (30) days, respond to the notice as provided in Section 16.3 of this Attachment.
- 16.3 Attaching Party's Response. Within thirty (30) days after receiving a notice under Section 16.2 of this Attachment, Attaching Party shall acknowledge receipt of the notice and: (1) submit to AT&T an existing Occupancy Permit covering the alleged unauthorized attachments; or (2) if an Occupancy Permit does not exist, submit an Application under Section 8.
- 16.4 Charges for Unauthorized Attachments. Attachment fees shall continue to accrue until the unauthorized facilities are removed from AT&T's Structure. In addition, Attaching Party shall be liable for an unauthorized attachment fee as specified in Section 18.3 of this Attachment. In addition, Attaching Party shall rearrange or remove its unauthorized facilities at AT&T's request to comply with applicable placement standards, shall remove its facilities from any space occupied by or assigned to AT&T or Other User, and shall pay AT&T for all costs incurred by AT&T in connection with any rearrangements, modifications, or replacements necessitated as a result of the presence of Attaching Party's unauthorized facilities.
- 16.5 Removal of Unauthorized Attachments. If Attaching Party does not apply for a new or amended Occupancy Permit as set forth in Section 16.3, AT&T shall by written notice advise Attaching Party to remove its unauthorized facilities not later than sixty (60) days from the date of notice. If the facilities have not been removed within the time specified in the notice, AT&T may, at AT&T's option, remove Attaching Party's facilities at Attaching Party's expense.
- 16.6 No Ratification of Unpermitted Attachments or Unauthorized Use of AT&T's Facilities. No act or failure to act by AT&T with regard to any unauthorized attachment or unauthorized use of AT&T's Structure shall be deemed to constitute a ratification by AT&T of the unauthorized attachment or use, nor shall the payment by Attaching Party of fees and charges for unauthorized attachments exonerate Attaching Party from liability for any trespass or other illegal or wrongful conduct in connection with the placement or use of such unauthorized facilities.

17.0 REMOVAL OF ATTACHING PARTY'S FACILITIES

- 17.1 When Attaching Party no longer intends to occupy space on or in AT&T Structure, Attaching Party will provide written notification to AT&T that it wishes to terminate the Occupancy Permit with respect to such space and will remove its facilities from the space described in the notice. Upon removal of Attaching Party's facilities, the Occupancy Permit shall terminate and the space shall be available for reassignment.
- 17.1.1 Attaching Party shall be responsible for and shall bear all expenses arising out of or in connection with the removal of its facilities from AT&T's Structure.

- 17.1.2 Except as otherwise agreed upon in writing by the Parties, Attaching Party must, after removing its facilities, plug all previously occupied Ducts at the entrances to AT&T's Manholes.
- 17.1.3 Attaching Party shall be solely responsible for the removal of its own facilities from AT&T's Structure.
- 17.2 At AT&T's request, Attaching Party shall remove from AT&T's Structure any of Attaching Party's facilities, which are no longer in active use. Upon request, Attaching Party will provide proof satisfactory to AT&T that Attaching Party's facility is in active service. Attaching Party shall not abandon any of its facilities by leaving such facilities on or in AT&T's Structure.
- 17.3 Removal Following Termination of Occupancy Permit. Attaching Party shall remove its facilities from AT&T's Structure within sixty (60) days after termination of the Occupancy Permit.
- 17.4 Removal Following Replacement of Facilities. Attaching Party shall remove facilities no longer in service from AT&T's Structure within sixty (60) days after the date Attaching Party replaces existing facilities on a Pole or in a Conduit with substitute facilities.
- 17.5 Removal to Avoid Forfeiture. If the presence of Attaching Party's facilities on or in AT&T's Structure would cause a forfeiture of the rights of AT&T to occupy the property where such Structure is located, AT&T will promptly notify Attaching Party in writing and Attaching Party shall not, without due cause and justification, refuse to remove its facilities within such time as may be required to prevent such forfeiture. AT&T will give Attaching Party not less than sixty (60) days from the date of notice to remove Attaching Party's facilities unless prior removal is required to prevent the forfeiture of AT&T's rights. At Attaching Party's request, the Parties will engage in good faith negotiations with each other, with Other Users, and with third-party property owners and cooperatively take such other steps as may be necessary to avoid the removal of Attaching Party's facilities.
- 17.6 Removal of Facilities by AT&T; Notice of Intent to Remove. If Attaching Party fails to remove its facilities from AT&T's Structure in accordance with the provisions of Sections 17.1-17.5 of this Attachment, AT&T may remove such facilities and store them at Attaching Party's expense in a public warehouse or elsewhere without being deemed guilty of trespass or conversion and without becoming liable to Attaching Party for any injury, loss, or damage resulting from such actions. AT&T shall give Attaching Party not less than sixty (60) days' prior written notice of its intent to remove Attaching Party's facilities pursuant to this Section.
- 17.7 Removal of Facilities by AT&T. If AT&T removes any of Attaching Party's facilities pursuant to this Section, Attaching Party shall reimburse AT&T for AT&T's costs in connection with the removal, storage, delivery, or other disposition of the removed facilities.

18.0 RATES, FEES, CHARGES, AND BILLING

- 18.1 Recurring Rates and One-Time Fees Subject to Applicable Laws, Regulations, Rules, and Commission Orders. All recurring rates, and some one-time fees, associated with Attaching Party's access to AT&T Structure as outlined in this Attachment will be set forth on a pricing sheet available via AT&T's CLEC Online website. All rates, one-time fees, and changes thereto, shall be subject to all applicable federal and state laws, rules, regulations, and commission orders.
- 18.2 Unauthorized Attachments. For all states that have not established their own unauthorized attachment fees, the following shall apply:
- 18.2.1 Upon AT&T's discovery of unauthorized attachments in an Inventory Survey or Attaching Party's self-report of unauthorized attachments and written notice of said unauthorized attachments (including location), Attaching Party shall pay AT&T the back-rent, including interest, that would have been due for these attachments, up to five (5) times the annual rent per attachment for each unauthorized attachment.
- 18.2.2 If Attaching Party declines to participate in an Inventory Survey (i.e., providing the locations of its existing attachments), and AT&T discovers an unauthorized attachment by Attaching Party, AT&T will also be entitled to invoice Attaching Party a sanction, as set forth in the pricing sheet, for each such unauthorized attachment that is discovered.
- 18.2.3 Attaching Party can avoid the sanction referenced in Section 18.2.2 by submitting an Application within sixty (60) days of receiving written notice from AT&T and correcting any safety violations within one hundred eighty (180) days.

- 18.3 Changes to Rates and Fees. Subject to applicable federal and state laws, rules, regulations and orders, AT&T shall have the right to change the rates and fees associated with this Attachment. Notice of changes in rates or fees, and their effective date, will be provided to Attaching Party via one or both of the following ways at least sixty (60) calendar days before the specific changes being made take effect: (1) posting an Accessible Letter to the AT&T CLEC Online and/or Prime Access websites, or (2) sending a notification directly to Attaching Party.

19.0 RADIO FREQUENCY REQUIREMENTS FOR ANY WIRELESS ATTACHMENTS

- 19.1 Attaching Party is solely responsible for the radio frequency (RF) emissions emitted by its equipment and will comply with all FCC regulations regarding RF exposure limitations. To the extent required by FCC rules and any applicable state rules, Attaching Party shall install appropriate signage to notify workers and the public of the potential for exposure to RF emissions.
- 19.2 Attaching Party is under a duty and obligation in connection with the operation of its own facilities, now existing or in the future, to protect against RF interference to the RF signals of any party legally utilizing AT&T Structure, as applicable, as may emanate or arise. Attaching Party shall endeavor to correct any interference, created by Attaching Party's RF emissions, to the RF signals of any Other User legally utilizing AT&T Structure. In the event AT&T's operations interfere with Attaching Party's lawful use of its RF signals, AT&T and Attaching Party shall cooperate to stop such interference.
- 19.3 Attaching Party shall install a power cut-off switch on every AT&T Pole to which it has attached facilities that can emit RF energy. AT&T's authorized field personnel will contact Attaching Party's designated point of contact not less than 24 hours in advance to inform Attaching Party of the need for a temporary power shut-down. In the event of an unplanned power outage or other unplanned cut-off of power, or an emergency, the power-down will be with such advance notice as may be practicable. In all instances, once the work has been completed and the workers have departed the exposure area, the party who accomplished the power-down shall restore power and inform Attaching Party as soon as possible that power has been restored.
- 19.4 Emergency After Hours Contact Information. Attaching Party shall provide emergency after hours contact information to AT&T. Attaching Party shall be required to include signage which indicates Attaching Party's emergency contact information and NESC-required information.
- 19.5 Installation and Upkeep of Sign(s). Attaching Party is responsible for the installation and upkeep of its sign(s) on each Pole. The signage will be placed so that it is clearly visible to workers who climb the Pole or ascend by mechanical means. The sign(s) will contain the information approved for such signs by the FCC or applicable state agency, or in the absence of such standards, the information commonly used in the industry for such sign(s).

20.0 NOTICES

- 20.1 Operational Contact Information. Contact information for operational issues including Applications for Occupancy Permits, Make-Ready Surveys, Make-Ready Work and other day-to-day matters concerning Structure access.

20.1.1 AT&T:

Region/state-specific contact information is available in an online document found at the following URL:
<https://clec.att.com/clec/hb/shell.cfm?section=2921>.

20.1.2 Attaching Party:

NOTICE CONTACT

Attaching Party

NAME/TITLE

STREET ADDRESS

CITY, STATE, ZIP CODE

TELEPHONE NUMBER

E-MAIL ADDRESS

- 20.2 Contractual Notice. Notices other than those related to Structure Access operational issues will be governed by the applicable notice provisions in the GT&Cs of the Agreement.

21.0 DISCLAIMER OF WARRANTIES

AT&T MAKES NO REPRESENTATIONS AND DISCLAIMS ANY WARRANTIES, EXPRESSED OR IMPLIED, THAT AT&T's STRUCTURE IS SUITABLE FOR ATTACHING PARTY'S INTENDED USES OR IS FREE FROM DEFECTS. ATTACHING PARTY SHALL, IN EVERY INSTANCE, BE RESPONSIBLE TO DETERMINE THE ADEQUACY OF AT&T's STRUCTURE FOR ATTACHING PARTY'S INTENDED USE.

22.0 **INDEMNIFICATION**

22.1 Except as otherwise provided below, indemnification will be governed by the GT&Cs of this Agreement.

22.1.1 Definitions. The term "Claims" as used in Section 22 shall mean any lawsuit, claim, demand, loss, damage, liability, fee, fine, penalty, or expense, of every kind and character.

22.1.2 Workplace Injuries. Except as expressly provided in this Attachment to the contrary, each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any injury, loss, or damage suffered by any person, which arises out of or in connection with the personal injury or death of any employee of the Indemnifying Party (or other person acting on the Indemnifying Party's behalf) if such injury or death results, in whole or in part, from any occurrence or condition on, within, or in the vicinity of AT&T's Structure.

22.1.3 Other Claims Brought Against Either Party by Employees and Other Persons Acting on the Other Party's Behalf. Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims (other than workplace injury Claims subject to Section 22.2 above) made, brought, or sought against the Indemnified Party by any employee, contractor, or subcontractor of the Indemnifying Party or by any other person acting on the Indemnifying Party's behalf.

22.1.4 THE INDEMNIFYING PARTY'S INDEMNIFICATION OBLIGATIONS UNDER SECTIONS 22.3-22.4 SHALL ARISE EVEN IF THE INJURY, SICKNESS, DISEASE, OR DEATH WAS ATTRIBUTABLE IN PART TO NEGLIGENT ACTS OR OMISSIONS OF THE INDEMNIFIED PARTY, EXCEPT TO THE EXTENT CAUSED BY THE NEGLIGENT ACTS OR OMISSIONS OF THE INDEMNIFIED PARTY.

22.1.5 Claims Brought Against Either Party by Vendors, Suppliers and Customers of the Other Party. Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims (other than workplace injury Claims subject to Section 22.2, or other Claims subject to Section 22.3) made, brought, or sought against the Indemnified Party by any vendor, supplier, or customer of the Indemnifying Party, except to the extent caused by the negligent acts or omissions of the Indemnified Party.

22.1.6 Injuries to Third Parties and Third-Party Property Owners Resulting from the Parties' Conduct. Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with the personal injury or death of any third party or physical damage to real or personal property owned by a third party, arising, in whole or in part, out of or in connection with, the conduct of employees of the Indemnifying Party or other persons acting on the Indemnifying Party's behalf, except to the extent caused by the negligent acts or omissions of the Indemnified Party.

22.1.7 Indemnification for Environmental Claims.

22.1.7.1 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the violation or breach, by any employee of the Indemnifying Party or other person acting on the Indemnifying Party's behalf, of:

22.1.7.1.1 any federal, state, or local environmental statute, rule, regulation, ordinance, or other law; or

22.1.7.1.2 any provision or requirement of this Attachment dealing with hazardous substances or protection of the environment.

22.1.7.2 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the release or discharge, onto any public or private property, of any hazardous substances, regardless of the

source of such hazardous substances, by any employee of the Indemnifying Party, or by any person acting on the Indemnifying Party's behalf, while present on, within, or in the vicinity of any AT&T Structure.

22.1.7.3 Each Party shall indemnify, on request defend, and hold the other Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the removal or disposal of any hazardous substances by the Indemnifying Party or by any person acting on the Indemnifying Party's behalf, or arising out of or in connection with the subsequent storage, processing, or other handling of such hazardous substances by any person or entity after they have been removed by the Indemnifying Party or persons acting on the Indemnifying Party's behalf from the site of any AT&T Structure.

22.1.7.4 Except as otherwise specifically provided in this Section, neither Party shall be required to indemnify or defend the other Party against, or hold the other Party harmless from, any Claims for which the other Party may be liable under any federal, state, or local environmental statute, rule, regulation, ordinance, or other law.

22.1.8 Miscellaneous Claims. Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, of every kind and character, made, brought, or sought against AT&T by any person or entity, arising out of or in connection with the subject matter of this Attachment and based on either:

22.1.8.1 Claims for taxes, municipal fees, franchise fees, right-to-use fees, and other special charges assessed on AT&T due to the placement or presence of Attaching Party's facilities on or within AT&T's Structure; or

22.1.8.2 Claims based on the violation by Attaching Party of any third party's intellectual property rights, including but not limited to Claims for copyright infringement, patent infringement, or unauthorized use or transmission of television or radio broadcast programs or other program material.

22.1.9 Attaching Party's General Indemnity Obligations to AT&T. This Section applies only in those situations not expressly covered by Sections 22.2-22.8 and does not apply to any Claims resulting from Attaching Party's enforcement of its rights against AT&T pursuant to this Attachment. Except as otherwise expressly provided in this Attachment to the contrary, and subject to the exclusions set forth in Section 22.2, Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with Attaching Party's access to or use of AT&T's Structure, Attaching Party's performance of any acts authorized under this Attachment, or the presence or activities of Attaching Party's employees or other personnel acting on Attaching Party's behalf on, within, or in the vicinity of AT&T's Structure, except to the extent caused by the willful or intentional misconduct, gross negligence, or negligent acts or omissions of AT&T.

22.1.10 AT&T's General Indemnity Obligations to Attaching Party. This Section applies only in those situations not expressly covered by Sections 22.2-22.8 and does not apply to any Claims resulting from AT&T's enforcement of its rights against Attaching Party pursuant to this Attachment. Except as otherwise expressly provided in this Attachment to the contrary, AT&T shall indemnify, on request defend, and hold Attaching Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with AT&T's access to or use of AT&T's Structure, AT&T's performance of any acts authorized under this Attachment, or the presence or activities of AT&T's employees or other personnel acting on AT&T's behalf on, within, or in the vicinity of AT&T's Structure under this Attachment, except to the extent caused by the willful or intentional misconduct, gross negligence, or negligent acts or omissions of Attaching Party.

23.0 LIABILITIES AND LIMITATIONS OF LIABILITY

23.1 Except as otherwise provided below, Liabilities and Limitations of Liabilities will be governed by the GT&Cs of this Agreement.

- 23.1.1 AT&T Not Liable to Attaching Party for Acts of Third Parties or Acts of Nature. By affording Attaching Party access to AT&T Structure, AT&T does not warrant, guarantee, or insure the uninterrupted use of such facilities by Attaching Party. Except as specifically provided in Section 23.3 of this Attachment, Attaching Party assumes all risks of injury, loss, or damage (and the consequences of any such injury, loss, or damage) to Attaching Party's facilities attached to or placed in AT&T's Structure and AT&T shall not be liable to Attaching Party for any damages to Attaching Party's facilities other than as provided in Section 23.3. In no event shall AT&T be liable to Attaching Party under this Attachment for any death of person or injury, loss, or damage resulting from the acts or omissions of: (1) any Other User or any person acting on behalf of an Other User; (2) any governmental body or governmental employee; (3) any third-party property owner or persons acting on behalf of such property owner; or (4) any permit, invitee, trespasser, or other person present at the site or in the vicinity of any AT&T Structure in any capacity other than as an AT&T employee or person acting on AT&T's behalf. In no event shall AT&T be liable to Attaching Party under this Attachment for injuries, losses, or damages resulting from acts of nature (including but not limited to storms, floods, fires, and earthquakes), wars, civil disturbances, espionage, or other criminal acts, cable cuts by persons other than AT&T's employees or persons acting on AT&T's behalf, or other causes beyond AT&T's control which occur at sites subject to this Attachment.
- 23.1.2 Damage to Facilities. Each Party shall exercise due care to avoid damaging the facilities of the other or of Other Users and hereby assumes all responsibility for any and all loss from damage caused by the Party and persons acting on the Party's behalf. A Party shall make an immediate report to the other of the occurrence of any damage and hereby agrees to reimburse the other Party, and/or Other Users for any property damage caused by the Party or persons acting on the Party's behalf.
- 23.1.3 No Limitations of Liability in Contravention of Federal or State Law. Nothing contained in this Section shall be construed as exempting either Party from any liability, or limiting such Party's liability, in contravention of federal law or in contravention of the laws of the applicable state(s).

24.0 INSURANCE

- 24.1 Except as provided below, insurance will be governed by the GT&Cs of this Agreement. All insurance coverages set forth in the GT&Cs apply, with the exception that the following higher coverage amounts are required under this Attachment:
- 24.1.1 Worker's Compensation insurance with benefits afforded under the laws of any state in which the work related to this Attachment is to be performed and Employers Liability insurance with limits of at least:
- 24.1.1.1 \$1,000,000 for Bodily Injury – each accident;
- 24.1.1.2 \$1,000,000 for Bodily Injury by disease – policy limits; and
- 24.1.1.3 \$1,000,000 for Bodily Injury by disease – each employee.
- 24.1.2 Umbrella/Excess insurance with limits of at least \$5,000,000 each occurrence with terms and conditions at least as broad as the underlying Commercial General Liability, Business Automobile Liability, and Employer's Liability policies. Umbrella/Excess Liability limits will be primary and non-contributory with respect to any insurance or self-insurance that is maintained by AT&T.

25.0 ASSIGNMENT OF RIGHTS

- 25.1 Except as otherwise provided below, assignment will be governed by the GT&Cs of this Agreement.
- 25.1.1 Sub-Permits. Nothing contained in this Attachment shall be construed as granting Attaching Party the right to sublease, sublicense, or otherwise transfer any rights under this Attachment or Occupancy Permits subject to this Attachment to any third party. Except as otherwise expressly permitted in this Attachment, Attaching Party shall not allow third party to attach or place facilities to or in Pole or Conduit space occupied by or assigned to Attaching Party or to utilize such space.
- 25.1.2 Assignment Permitted. Neither Party may assign, or otherwise transfer its rights or obligations, under this Attachment except as provided in this Section.
- 25.1.2.1 AT&T may assign its rights, delegate its benefits, and delegate its duties and obligations under this

Attachment, without Attaching Party's consent, to any entity controlling, controlled by, or under common control with AT&T, or which acquires or succeeds to ownership of substantially all of AT&T's assets.

25.1.2.2 Attaching Party may, ancillary to a bona fide loan transaction between Attaching Party and any lender, and without AT&T's consent, grant security interests or make collateral assignments in substantially all of Attaching Party's assets, including Attaching Party's rights under this Attachment, subject to the express terms of this Attachment. In the event Attaching Party's lender, in the bona fide exercise of its rights as a secured lender, forecloses on its security interest or arranges for a third party to acquire Attaching Party's assets through public or private sale or through an agreement with Attaching Party ("the Agreement"), Attaching Party's lender or the third party acquiring Attaching Party's rights under this Attachment shall assume all outstanding obligations of Attaching Party under the Agreement and provide proof satisfactory to AT&T that such lender or third party has complied or will comply with all requirements established under this Attachment. Notwithstanding any provisions of this Attachment to the contrary, such foreclosure by Attaching Party's lender or acquisition of assets by such third party shall not constitute a breach of this Attachment and, upon such foreclosure or acquisition, Attaching Party's lender or such third party shall succeed to all rights and remedies of Attaching Party under this Attachment (other than those rights and remedies, if any, which have not been transferred and, if Attaching Party is a debtor under the Federal Bankruptcy Code, those rights, if any, which remain a part of the debtor's estate notwithstanding an attempted foreclosure or transfer) and to all duties and obligations of Attaching Party under this Attachment, including liability to AT&T for any act, omission, default, or obligation that arose or occurred under this Attachment prior to the date on which such lender or third party succeeds to the rights of Attaching Party under the Agreement, as applicable.

25.1.2.3 No assignment or transfer by Attaching Party of rights under this Attachment, Occupancy Permit subject to this Attachment, or authorizations granted under this Attachment shall be effective until Attaching Party, its successors, and assigns have complied with the provisions of this Section, secured AT&T's prior written consent to the assignment or transfer, if necessary, and given AT&T notice of the assignment or transfer pursuant to Section 25.3, and secured AT&T's prior written consent to the assignment or transfer, unless such consent is not necessary pursuant to Section 25.2.2 of this Attachment.

25.1.3 Notice of Assignment. Attaching Party shall provide AT&T sixty (60) days' advance notice in writing of its intent to assign, when required to obtain consent pursuant to Section 25.2.3, and thirty (30) days' notice in writing following any consented-to assignment.

26.0 TERMINATION OF OCCUPANCY PERMITS

26.1 Except as provided below, Termination and Remedies for Breach will be governed by the GT&Cs of this Agreement.

26.1.1 Subject to notice and the opportunity to cure as provided in the Agreement, individual Occupancy Permits subject to this Attachment shall terminate if (a) Attaching Party ceases to utilize the Pole attachment or Conduit or ROW space subject to such Occupancy Permit; or (b) Attaching Party's permission to use or have access to particular Structure has been revoked, denied, or terminated by local governmental authority or third-party property owner having authority to revoke, deny, or terminate such use or access.

26.1.2 Limitation, Termination, or Refusal of Access for Certain Material Breaches. Attaching Party's access to AT&T's Structure shall not materially interfere with or impair service over any facilities of AT&T or any Other User, cause material damage to AT&T's plant or the plant of any Other User, impair the privacy of communications carried over the facilities of AT&T or any Other User, or create serious hazards to the health or safety of any persons working on, within, or in the vicinity of AT&T's Structure, or to the public. Upon reasonable notice and opportunity to cure, AT&T may limit, terminate, or refuse access if Attaching Party violates this provision.

27.0 ASSURANCE OF PAYMENT

27.1 Except as otherwise provided below, Assurance of Payment will be governed by the GT&Cs of this Agreement.

- 27.1.1 Payment and Performance Bonds in Favor of Contractors and Subcontractors. Attaching Party shall be responsible for paying all employees, contractors, subcontractors, mechanics, materialmen, and other persons or entities performing work or providing materials in connection with Attaching Party's performance under this Attachment. In the event any lien, claim, or demand is made on AT&T by any such employee, contractor, subcontractor, mechanic, materialman, or other person or entity providing such materials or performance of such work, AT&T may require, in addition to any security provided under the Agreement, that Attaching Party provide cash deposits, execute payment, performance bonds, letters of credit, and/or such other security as AT&T may deem reasonable.

28.0 RESERVED

29.0 DISPUTE RESOLUTION – FINALITY OF DISPUTES

- 29.1 Except as otherwise provided below, Dispute Resolution will be governed by the GT&Cs of this Agreement.

- 29.1.1 Except as otherwise specifically provided for in this Agreement, no claim may be brought for any dispute arising from this Agreement more than twenty-four (24) months from the date the occurrence which gives rise to the dispute is discovered or reasonably should have been discovered with the exercise of due care and attention. Any legal action arising in connection with this Agreement must be filed within twenty-four (24) months after the cause of action accrues, with the exception of a Continuing Violation, or it will be deemed time-barred and waived. The Parties waive any statute of limitations to the contrary. Continuing Violations are specifically exempt from the waiver of any statute of limitations and shall be brought within the time set forth in the applicable state's statutes.

ATTACHMENT 04 - LOCAL NUMBER PORTABILITY AND NUMBERING

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1.0 Introduction

- 1.1 Nothing in this Attachment shall be construed to limit or otherwise adversely impact in any manner either Party's right to employ or to request and be assigned any North American Numbering Plan (NANP) number resources from the numbering administrator including, but not limited to, central office (NXX) codes pursuant to the Central Office Code (NXX) Assignment Guidelines (most current version specified on Telcordia's website) or thousand-blocks (NXX-X) pursuant to the Thousands-Blocking Pooling Administration Guidelines (most current version specified on Telcordia's website), or to establish, by tariff or otherwise, Exchanges and Rate Centers corresponding to such NXX codes. Each Party is responsible for administering the NXX codes it is assigned.
- 1.2 Prior to providing local service in an AT&T-21STATE local Exchange Area, CLEC shall obtain a separate numbering resource (NXX or NXX-X) for each AT&T-21STATE Rate Center to ensure compliance with the industry-approved Central Office Code (NXX) Assignment Guidelines (most current version) or other industry approved numbering guidelines and the FCC's Second Report & Order in CC Docket 95-116, released August 18, 1997 (Local Number Portability). This will enable the Parties to identify the jurisdictional nature of traffic for Intercompany compensation until such time as both Parties have implemented billing and routing capabilities to determine traffic jurisdiction on a basis other than an NXX or an NXX-X.
- 1.3 Parties shall assign telephone numbers only to those End Users that are physically in the Rate Center to which the NXX is assigned, subject to exceptions as noted in the numbering resource guidelines.
- 1.4 Each Party is responsible to program and update its own switches and network systems to recognize and route traffic to the other Party's assigned NXX codes at all times. Neither Party shall impose fees or charges on the other Party for such required programming and updating activities.
- 1.5 Each Party is responsible to input required data into the Routing Data Base Systems (RDBS) and into the Telcordia Business Integrated Routing and Rating Database System (BIRADS) or other appropriate system(s) necessary to update the Local Exchange Routing Guide (LERG), unless negotiated otherwise.
- 1.6 Neither Party is responsible for notifying the other Party's End Users of any changes in dialing arrangements, including those due to NPA relief.
- 1.7 NXX Migration:
 - 1.7.1 Where either Party has activated an entire NXX for a single End User, or activated more than half of an NXX for a single End User with the remaining numbers in that NXX either reserved for future use or otherwise unused, and such End User chooses to receive service from the other Party, the first Party shall cooperate with the second Party to have the entire NXX reassigned in the LERG (and associated industry databases, routing tables, etc.) to an End Office operated by the second Party provided that the requested rate center is the same rate center that physically serves the End User in a non-Foreign Exchange arrangement. Such transfer will require development of a transition process to minimize impact on the Network and on the End User(s)' service and will be subject to appropriate industry lead times (currently forty-five (45) calendar days) for movements of NXXs from one switch to another. The Parties shall not charge each other as a means for the other to recover costs associated with NXX Migration.

2.0 Definitions

- 2.1 "Foreign Exchange" or "FX", as used in this Attachment, refers to number assignments and moves outside the Rate Centers with which a telephone number is ordinarily associated, and is different from the term "FX" in Attachment 02 - Network Interconnection, which refers to number assignment and moves outside of a mandatory local calling area.
- 2.2 "Service Management System" or "SMS", as used in the Attachment, is a database or computer system not part of the public switched network that, (1) interconnects to a Service Control Point (SCP), and sends to that SCP the information and call processing instructions needed for a network switch to process and complete a telephone call; and (2) provides telecommunications carriers with the capability of entering and storing data regarding the processing and completing of a telephone call.

- 2.3 “Service Provider Number Portability (SPNP) Data Base Query” means the End User terminating calls from the “N-1” Network to numbers in the Telephone Company’s network with NXX codes that have been designated as number portable and the NXX has at least one number ported. AT&T-21STATE may be responsible for making a query to a database containing information necessary to route calls to number portable NXX codes.
- 2.4 “Intermediate Numbers” means the numbers provided for use by resellers, numbers in dealer numbering pools, numbers preprogrammed into End User premises equipment offered for retail sale, and numbers assigned to messaging service providers.
- 2.5 “Safety Valve Request” means a mechanism for carriers to request numbering resources apart from the general waiver process.

3.0 General Provisions

3.1 Requirements for LNP:

- 3.1.1 The Parties shall provide to each other, on a reciprocal basis, number portability in accordance with requirements of the Act and FCC Rules and Orders.
- 3.1.2 The Parties shall follow industry guidelines, including but not limited to North American Numbering Council (NANC) Inter Service Provider Operations Flows, located on the Number Portability Administration Center’s (NPAC) website, regarding LNP for all aspects of number portability, including the time frames for providing porting services to one another.
- 3.1.3 Either Party shall be permitted to block default-routed calls to protect the public switched telephone network from overload, congestion, or failure propagation.
- 3.1.4 When a ported telephone number becomes vacant (e.g., the telephone number is no longer in service with the original End User), the ported telephone number will be released back to the carrier owning the switch (after aging if any) in which the telephone number’s NXX-X is native.
- 3.1.5 A Party shall become the End User’s service provider and shall be responsible for all of the End User’s Telecommunications related services and features, (e.g., Directory Listings, E911, Line Information Database (LIDB), Operator Services) once that Party has ported the End User’s telephone number to the Party’s switch.
- 3.1.6 When purchasing the SPNP Database Query, CLEC will access AT&T-21STATE facilities via an SS7 link.
- 3.1.7 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the End User.

3.2 Limitations of Service for LNP:

- 3.2.1 Telephone numbers can be ported only within the Toll Message Rate Centers (TMRCs) as approved by the Commissions. “Porting within Rate Centers” refers to a limitation of changing service providers while the physical location of the End User remains within the wireline footprint of the Rate Center. If the End User changes his, her or its physical location from one Rate Center to another, the End User may not retain his, her or its telephone number (which is associated with the End User’s previous Rate Center) as a basic network (non-FX) offering. An End User may retain his, her or its telephone number when moving from one Rate Center to another by the use of a tariff FX or Remote Call Forwarding offering from the new service provider.
- 3.2.2 Telephone numbers of the following types shall not be ported:
 - 3.2.2.1 AT&T-21STATE Official Communications Services (OCS) NXXs;
 - 3.2.2.2 555, 950, 956, 976 and 900 numbers;
 - 3.2.2.3 N11 numbers (e.g., 411 and 911);
 - 3.2.2.4 Toll-free service numbers (e.g., 800, 888, 877 and 866); and

3.2.2.5 Disconnected or unassigned numbers.

3.2.3 Telephone numbers with NXXs dedicated to choke/High Volume Call-In (HVCI) networks are not portable via LRN. Choke numbers will be ported as described in Section 4.4.7.2 below of this Attachment.

3.3 Numbering:

3.3.1 If fulfilling CLEC's request for intermediate numbers results in AT&T-21STATE having to submit a request for additional telephone numbers to a national numbering administrator (either NANPA CO Code Administration, NeuStar Pooling Administration or their successors), AT&T-21STATE will submit the required numbering request to the national numbering administrator to satisfy CLEC's request for intermediate numbers. AT&T-21STATE will also pursue all appropriate steps (including submitting a Safety Valve Request (petition) to the Commission if the numbering request is denied by the national administrator) to satisfy CLEC's request for intermediate numbers. In these cases, AT&T-21STATE is not obligated to fulfill the request by CLEC for intermediate numbers unless, and until, AT&T-21STATE's request for additional numbering resources is granted.

3.3.2 CLEC agrees to supply supporting information for any numbering request and/or Safety Valve Request that AT&T-21STATE files pursuant to Section 3.3.1 above.

3.3.3 Each Party is responsible for providing to the other, valid test numbers; one number terminating to a voice announcement identifying the Company and one number terminating to a milliwatt tone providing answer supervision and allowing simultaneous connection from multiple test lines. Both numbers should remain in service indefinitely for regressive testing purposes.

3.4 Local Number Portability (LNP) and Numbering:

3.4.1 Porting of Resale Numbers:

3.4.1.1 As the network provider, AT&T-21STATE will port telephone numbers, both in and out, on behalf of CLEC at the request of an End User. CLEC will provide to AT&T-21STATE such information as required to issue Local Service Requests (LSR) to port numbers in.

3.5 Non-discriminatory Access to Telephone Numbers:

3.5.1 Where AT&T-21STATE provides Resale services, AT&T-21STATE will provide telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. CLEC acknowledges that such access to telephone numbers shall be in accordance with the appropriate FCC rules, regulations and industry guidelines.

4.0 **Product Specific Service Delivery Provisions**

4.1 Service Description for LNP:

4.1.1 The LRN software of the switch in which the assigned numbering resource (e.g., NXX or NXX-X) is native determines if the called party is in a portable NXX. When a calling Party places a telephone call, if the called party is in a portable NXX, a query will be launched to the LNP database to determine whether or not the called number has been ported.

4.1.2 When the called number has been ported, an LRN will be returned to the switch that launched the query. Following the query, the LRN of the called number will appear in the Called Party Number (CdPN) field of the SS7 message and the called number will appear in the Generic Address Parameter (GAP) field.

4.1.3 When the query does not return an LRN, the call will be completed based upon the dialed digits.

4.1.4 When the LNP database is queried, the Forward Call Identifier (FCI) field's entry will be changed from 0 to 1 by the switch triggering the query, regardless of whether the called number has been ported or not.

- 4.1.5 Where technically feasible, the Parties shall populate the Jurisdiction Information Parameter (JIP) field with the first six (6) digits (NPA NXX format) of the appropriate LRN of the originating switch.
- 4.2 “N-1” Query Methodology for LNP:
- 4.2.1 The Parties shall follow the “N-1” query methodology in performing queries of the LNP database, as provided below. As provided by Industry standards, the “N-1” carrier is the carrier in the call routing sequence immediately prior to the terminating carrier’s End Office, or the terminating carrier’s End Office tandem. The “N-1” carrier shall perform the LNP database query. If the “N-1” carrier fails to perform the LNP database query, the terminating carrier shall perform a query of the LNP database, and shall be permitted to charge the “N-1” carrier for the query. Refer to the LNP Working Group Best Practice for additional information, located in the Local Number Portability Administration section of the NPAC website.
- 4.2.2 For interLATA or intraLATA toll calls carried by another carrier, the originating carrier will pass the call to the appropriate toll carrier, which will perform a query of the LNP database and efficiently route the call to the appropriate terminating local carrier, either directly or through an access tandem office. Where one carrier is the originating local service provider (LSP) and the other carrier is the designated toll carrier, the designated toll carrier is the “N-1” carrier. The originating LSP will not query toll calls delivered to the toll carrier or charge the toll carrier for such queries.
- 4.2.3 For local calls to ported numbers, the originating carrier is the “N-1” carrier. The originating carrier will query the LNP database and route the call to the appropriate terminating carrier.
- 4.2.4 For local calls to any NXX from which at least one number has been ported, the Party that owns the originating switch shall query an LNP database as soon as the call reaches the first LNP-capable switch in the call path. The Party that owns the originating switch shall query on a local call to an NXX in which at least one number has been ported via LNP prior to any attempts to route the call to any other switch. Prior to the first number in an NXX being ported via LNP, AT&T-21STATE may query all calls directed to that NXX, provided that AT&T-21STATE’s queries shall not adversely affect the quality of service to CLEC’s End Users as compared to the service AT&T-21STATE provides its own End Users, and that queries to NXXs where the first number has not been ported are not charged to the “N-1” Carrier.
- 4.2.5 A Party shall be charged for an LNP query by the other Party only if the Party to be charged is the N-1 carrier and was obligated to perform the LRN query but failed to do so, pursuant to conditions set forth in CFR 47, Section 52.33. The only exception will be if the FCC rules (Docket No. 95-116) that the terminating carrier may charge the “N-1” carrier for queries initiated before the first number is ported in an NXX.
- 4.2.6 Rates, terms and conditions for LNP queries performed by AT&T-21STATE are set forth in the applicable FCC Tariff.
- 4.3 Ordering for LNP:
- 4.3.1 Porting of numbers from NXXs marked as portable in the LERG will be initiated via LSRs based on Ordering and Billing Forum (OBF) guidelines and in accordance with the provisions of Attachment 07 - Operations Support System (OSS).
- 4.3.2 For the purposes of this Attachment, the Parties may use a project management approach for the implementation of LSRs for large quantities of ported numbers or for complex porting processes. With regard to such managed projects, the Parties may negotiate implementation details such as, but not limited to: Due Date, Cutover Intervals and Times, Coordination of Technical Resources, and Completion Notice.
- 4.4 Provisioning for LNP:
- 4.4.1 The Parties will remove a ported number from the End Office from which the number is being ported as close to the requested time as reasonably practicable, except under the conditions listed in Section 4.4.3 below and Section 4.4.4 below, respectively. The Parties recognize that it is in the best interest of the End User for this removal to be completed in the most expedient manner possible.

- 4.4.2 Unconditional Ten-Digit Trigger. If the Unconditional Ten-Digit Trigger is set, calls originating from the old switch will query the database and route to the new switch without the number being disconnected. The ported number must be removed at the same time that the Unconditional Ten-Digit Trigger is removed.
 - 4.4.2.1 The Parties agree to provide Unconditional Ten-Digit Trigger wherever technically feasible.
- 4.4.3 Project Orders. For project requests, the Parties will negotiate time frames for the disconnection of the numbers in the old switch.
- 4.4.4 Coordinated Orders. Orders worked on a coordinated basis will be coordinated by the Parties until the numbers are disconnected in the old switch.
- 4.4.5 The Parties shall cooperate in the process of porting numbers from one carrier to another so as to limit service outage for the affected End User. The Parties will use their best efforts to update their respective Local Service Management Systems (LSMS) from the NPAC SMS data within fifteen (15) minutes after receipt of a download from the NPAC SMS (the current NANC goal for such updating).
- 4.4.6 At the time a telephone number is ported via LNP, the Party from which the number is being ported shall insure that the LIDB entry for that number is de-provisioned.
- 4.4.7 Mass Calling:
 - 4.4.7.1 The HVCI Network is designed to ease the network congestion that occurs when large numbers of incoming telephone calls are solicited by an End User, such as a radio station or a ticket agency.
 - 4.4.7.1.1 HVCI is also known as:
 - 4.4.7.1.1.1 Choke Network
 - 4.4.7.1.1.2 Mass Calling
 - 4.4.7.1.1.3 Public Response Choke Network
 - 4.4.7.2 Using a non-LRN process, AT&T-21STATE will offer the ability to port telephone numbers with mass calling NXX codes via the use of pseudo codes or route index numbers.
- 4.4.8 Operator Services, LIDB and Directory Assistance:
 - 4.4.8.1 The Provisions of this Agreement pertaining to Operator Services, LIDB and Directory Assistance shall also apply when LNP is in place.
- 4.4.9 Porting of Direct Inward Dialing (DID) Block Numbers:
 - 4.4.9.1 DID block numbers shall be portable in the same manner as other local telephone numbers, subject to the modifications and/or limitations provided herein.
 - 4.4.9.2 The Parties shall offer LNP to End Users for any portion of an existing DID block without being required to port the entire block of DID numbers.
 - 4.4.9.3 The Parties shall permit End Users which port a portion of DID numbers to retain DID service on the remaining portion of the DID numbers, provided such is consistent with applicable tariffs.
- 5.0 Other
- 5.1 Pricing for LNP:
 - 5.1.1 With the exception of lawful query charges, the Parties shall not charge each other for the porting of telephone numbers as a means for the other to recover the costs associated with LNP.

ATTACHMENT 05 – 911-E911

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1.0 **Introduction**

- 1.1 This Attachment sets forth terms and conditions by which AT&T-21STATE will provide CLEC with access to AT&T-21STATE's 911 and E911 Databases as required by Section 251 of the Act, and where AT&T-21STATE is the designated E911 network provider will provide Interconnection and Call Routing for purposes of 911 Call completion to a Public Safety Answering Point (PSAP).
- 1.2 The Parties acknowledge and agree that AT&T-21STATE can only provide E911 Service in a territory where AT&T-21STATE is the E911 network provider, and that only said service configuration will be provided once it is purchased by the E911 Customer and/or PSAP. Access to AT&T-21STATE's E911 Selective Routers and E911 Database Management System will be by mutual agreement between the Parties.
- 1.3 For CLEC's own switches, AT&T-21STATE shall provide access to its E911 Selective Routers as described herein only where the PSAP and/or E911 Customer served by the E911 Selective Routers has approved CLEC to carry 911 Calls, which approval is subject to being revoked, conditioned, or modified by the PSAP and/or E911 Customer at any time.

2.0 **Definitions**

- 2.1 "911" means a service that uses a universal telephone number to provide the public with access to the PSAP by dialing the digits 9-1-1 whereby the service collects 911 calls from one or more local exchange switches that serve a geographic area. Basic 911 only provides dispatcher response. E911 ("Enhanced 911") provides dispatcher response and uses a E911 database ("E911 Database") to provide a visual display of the telephone number, name associated with telephone number, and location information associated with the telephone number.
- 2.2 "911 System" means the set of network, database, and customer premise equipment (CPE) components required to provide 911 service.
- 2.3 "911 Call" means a call initiated by the dialing of the digits 9-1-1 by an end user.
- 2.4 "911 Trunk" or "E911 Trunk" means a trunk capable of transmitting Automatic Number Identification (ANI) associated with a 911 Call from CLEC's End Office to the E911 system.
- 2.5 "Automatic Location Identification (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.
- 2.6 "Automatic Number Identification (ANI)" means the telephone number associated with the access line from which a 911 Call originates.
- 2.7 "Company Identifier" or "Company ID" means a three (3) to five (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.
- 2.8 "Database Management System (DBMS)" means a system of manual procedures and computer programs used to create, store, and update the data required to provide Selective Routing (SR) and/or ALI for 911 systems.
- 2.9 "E911 Customer" means a municipality or other state or local government unit, or an authorized agent of one (1) 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 (1) telephone number, 911.
- 2.10 "E911 Universal Emergency Number Service (E911)" (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 numbers 9-1-1. 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 911 Call via dedicated trunking facilities and includes ANI, ALI, and/or SR.
- 2.11 "Emergency Services" means police, fire, ambulance, rescue, and medical services.
- 2.12 "Emergency Service Number (ESN)" means a three (3) to five (5) digit number representing a unique combination of

Emergency Services agencies designated to serve a specific range of addresses within a particular geographical area. The ESN facilitates SR and selective transfer, if required, to the appropriate PSAP and the dispatching of the proper Emergency Services agency (ies).

- 2.13 "National Emergency Number Association (NENA)" 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.
- 2.14 "Pseudo Automatic Number Identification (pANI)" means a ten-(10-) digit number used to support routing of wireless and Voice over Internet Protocol (VoIP) 911 Calls.
- 2.15 "Public Safety Answering Point (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 911 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.
- 2.16 "Selective Routing" (SR) means the routing and "E911 Selective Router" (E911 SR) means the equipment used to route a 911 Call to the proper PSAP based upon the number and location of the caller. SR is controlled by an ESN, which is derived from the location of the access line from which the 911 Call was placed.

3.0 AT&T Responsibilities

- 3.1 AT&T-21STATE shall provide and maintain such equipment at the E911 SR and the DBMS as is necessary to provide CLEC with nondiscriminatory access to E911 Emergency Service as described in this Attachment.
- 3.2 Call Routing:
 - 3.2.1 AT&T-21STATE will route 911 Calls from the AT&T-21STATE SR to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.
 - 3.2.2 AT&T-21STATE will forward the ANI to the calling party number it receives from CLEC and the associated 911 ALI to the PSAP for display. If no ANI is forwarded by CLEC, AT&T-21STATE will forward an Emergency Service Central Office (ESCO) identification code for display at the PSAP. If ANI is forwarded by the CLEC, but no ALI record is found in the E911 DBMS, AT&T-21STATE will report this "No Record Found" condition to the CLEC in accordance with NENA standards.
- 3.3 Facilities and Trunking:
 - 3.3.1 AT&T-21STATE shall provide and maintain sufficient dedicated E911 Trunks from AT&T-21STATE's E911 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 AT&T-21STATE will provide facilities to interconnect the CLEC to the AT&T-21STATE's E911 SR, as specified in Attachment 02 -Network Interconnection of this Agreement or per the requirements set forth via the applicable state tariff. Additionally, CLEC has the option to secure interconnection facilities from another provider or provide such interconnection using their own facilities. If diverse facilities are requested by CLEC, AT&T-21STATE will provide such diversity where technically feasible, at standard applicable tariff rates.
- 3.4 Database:
 - 3.4.1 Where AT&T-21STATE manages the E911 Database, AT&T-21STATE shall provide CLEC access to the E911 Database to store CLEC's End User "911 records" (i.e., the name, address, and associated telephone number(s) for each of CLEC's End Users). CLEC or its representative(s) is responsible for electronically providing End User 911 records and updating this information.
 - 3.4.2 Where AT&T-21STATE manages the E911 Database, AT&T-21STATE shall coordinate access to the AT&T-21STATE DBMS for the initial loading and updating of CLEC End User 911 records.

- 3.4.3 Where AT&T-21STATE manages the E911 Database, AT&T-21STATE's E911 Database shall accept electronically transmitted files that are based upon NENA standards. Manual (i.e., facsimile) entry shall be utilized only in the event that the DBMS is not functioning properly.

4.0 CLEC Responsibilities

4.1 Call Routing (for CLEC's own switches):

- 4.1.1 CLEC will transport the appropriate 911 Calls from each Point of Interconnection (POI) to the appropriate AT&T-21STATE E911 SR location.
- 4.1.2 CLEC will forward the ANI information of the party calling 911 to the AT&T-21STATE E911 SR.
- 4.1.3 CLEC will deliver its 911 Calls to the AT&T 21-STATE E911 SR in a manner that such 911 Calls are not commingled with 911 Calls that do not use the same ANI technology. For example, if CLEC has 911 Calls that route based on ANI, CLEC will not allow such 911 Calls to be commingled with 911 Calls that route based on pANI and vice versa. CLEC's failure to ensure segregation of its 911 Calls as stated here may adversely affect the ability of AT&T-21STATE to deliver a 911 Call to the correct PSAP as well as AT&T-21STATE applying incorrect traffic controls to the different technology types.
- 4.1.4 CLEC agrees to indemnify, defend (including the payment of all attorneys' fees, costs, and expenses) and hold harmless (to the full extent of any judgement) AT&T-21STATE, its officers, managers, employees, and agents, from any claims or causes of action, including but not limited to any claims for personal injuries and/or death, arising from any failure of CLEC to deliver its 911 Calls to an AT&T 21-STATE E911 SR as provided herein.

4.2 Facilities and Trunking (for CLEC's own switches):

- 4.2.1 CLEC shall be financially responsible for the transport facilities to each AT&T-21STATE E911 SR 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 E911 SRs and CLEC shall be financially responsible for the transport facilities to route 911 Calls from its End Users to the proper E911 SR.
- 4.2.3 CLEC shall order a minimum of two (2) one-way outgoing E911 Trunk(s) dedicated for originating 911 Calls for each default PSAP or default ESN to interconnect to each appropriate AT&T-21STATE E911 SR, where applicable. Where Signaling System 7 (SS7) connectivity is available and required by the applicable E911 Customer, the Parties agree to implement Common Channel Signaling (CCS) trunking rather than Multi-Frequency (MF) trunking.
- 4.2.4 CLEC is responsible for ordering a separate E911 Trunk group from AT&T-21STATE for each county, default PSAP or other geographic area that the CLEC serves if the E911 Customer for such county or geographic area has a specified varying default routing condition. Where PSAPs do not have the technical capability to receive 10-digit ANI, E911 traffic must be transmitted over a separate trunk group specific to the underlying technology. CLEC will have administrative control for the purpose of issuing ASRs on this trunk group. Where the parties utilize SS7 signaling and the E911 network has the technology available, only one (1) E911 Trunk group shall be established to handle multiple NPAs within the local Exchange Area or LATA. If the E911 network does not have the appropriate technology available, a SS7 trunk group shall be established per NPA in the local Exchange Area or LATA. In addition, 911 traffic originating in one (1) NPA must be transmitted over a separate 911 Trunk group from 911 traffic originating in any other NPA 911.
- 4.2.5 CLEC shall maintain facility transport capacity sufficient to route 911 traffic over trunks dedicated to 911 Interconnection between the CLEC switch and the AT&T-21STATE E911 SR.

5.0 Diverse (i.e., separate) 911 facilities

- 5.1 Diverse (i.e., separate) 911 facilities are highly recommended and may be required by the Commission or E911 Customer. If required by the E911 Customer, diverse 911 Trunks shall be ordered in the same fashion as the primary

911 Trunks. CLEC is responsible for initiating trunking and facility orders for diverse routes for 911 Interconnection.

- 5.1.1 CLEC shall order sufficient trunking to route CLEC's originating 911 Calls to the designated AT&T-21STATE E911 SR.
- 5.1.2 CLEC is responsible for determining the proper quantity of trunks and transport facilities from its switch (es) to interconnect with the AT&T-21STATE E911 SR.
- 5.1.3 CLEC shall engineer its 911 Trunks to attain a minimum P.01 grade of service as measured using the time consistent average busy season busy hour twenty (20) day averaged loads applied to industry standard Neal-Wilkinson Trunk Group Capacity algorithms (using Medium day-to-day Variation and 1.0 Peakedness factor), or such other minimum grade of service as required by Applicable Law.
- 5.1.4 CLEC shall monitor its 911 Trunks for the purpose of determining originating network traffic volumes. If CLEC's traffic study indicates that additional 911 Trunks are needed to meet the current level of 911 Call volumes, CLEC shall provision additional 911 Trunks for Interconnection with AT&T-21STATE.
- 5.1.5 CLEC is responsible for the isolation, coordination and restoration of all 911 facility and trunking maintenance problems from CLEC's demarcation (for example, collocation) to the AT&T-21STATE E911 SR(s). CLEC is responsible for advising AT&T-21STATE of the 911 Trunk identification and the fact that the trunks are dedicated for 911 traffic when notifying AT&T-21STATE of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. AT&T-21STATE will refer network trouble to CLEC if no defect is found in AT&T-21STATE's 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.
- 5.1.6 CLEC will not turn up live traffic until successful testing of E911 Trunks is completed by both Parties.
- 5.1.7 Where required, CLEC will comply with Commission directives regarding 911 facility and/or 911 Trunking requirements.

5.2 Database:

- 5.2.1 Once the 911 Interconnection between CLEC and all appropriate AT&T-21STATE E911 SR(s) has been established and tested, CLEC or its representatives shall be responsible for providing CLEC's End User 911 records to AT&T-21STATE for inclusion in AT&T-21STATE's DBMS on a timely basis.
- 5.2.2 CLEC or its agent shall provide initial and ongoing updates of CLEC's End User 911 records that are Master Street Address Guide (MSAG) valid in electronic format based upon established NENA standards.
- 5.2.3 CLEC shall adopt use of a Company/NENA 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.
- 5.2.4 CLEC is responsible for providing AT&T-21STATE updates to the E911 database; in addition, CLEC is responsible for correcting any errors that may occur during the entry of their data to the AT&T-21STATE 911 DBMS.

6.0 **Responsibilities of the Parties**

- 6.1 For CLEC's own switch(es), both Parties shall jointly coordinate the provisioning of transport capacity sufficient to route originating 911 Calls from CLEC's POI to the designated AT&T-21STATE E911 SR(s).
 - 6.1.1 AT&T-21STATE and CLEC will cooperate to promptly test all trunks and facilities between CLEC's network and the AT&T-21STATE E911 SR(s).
- 6.2 911 Surcharge Remittance to PSAP:
 - 6.2.1 For CLEC's own switch(es), the Parties agree that:
 - 6.2.1.1 AT&T-21STATE is not responsible for collecting and remitting applicable 911 surcharges or fees directly to municipalities or government entities where such surcharges or fees are assessed by said municipality or government entity, and

6.2.1.2 AT&T-21STATE is not responsible for providing the 911 Customer detailed monthly listings of the actual number of access lines, or breakdowns between the types of access lines (e.g., residential, business, payphone, Centrex, PBX, and exempt lines).

6.2.1.3 Facility based CLECs shall be responsible for collecting and remitting all applicable 911 fees and surcharges on a per line basis to the appropriate PSAP or other governmental authority responsible for collection of such fees and surcharges.

6.2.2 For Resellers, the ILEC shall serve as a clearinghouse between Resellers and PSAPs except where state law requires Reseller to collect and remit directly to the appropriate 911 Authority. The Parties agree that:

6.2.2.1 AT&T-12STATE shall include Reseller information when providing the 911 Customer with detailed monthly listings of the actual number of access lines, or breakdowns between the types of access lines (e.g., residential, business, payphone, Centrex, PBX, and exempt lines).

6.2.2.2 AT&T SOUTHEAST REGION 9-STATE will provide the 911 Customer a monthly settlement letter which provides the total number of access lines broken down into residence and business line totals only. If state statutes require a break out of Reseller information, the AT&T SOUTHEAST REGION 9-STATE shall include this information upon request by the 911 Customer.

7.0 Methods and Practices

7.1 With respect to all matters covered by this Attachment, each Party will comply with all of the following to the extent that they apply to access to 911 and E911 Databases: (i) all FCC and applicable Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of AT&T-21STATE's Commission-ordered tariff(s) and (iv) the principles expressed in the recommended standards published by NENA.

8.0 Contingency

8.1 The terms and conditions of this Attachment represent a negotiated plan for providing access to 911 and E911 Databases and providing interconnection and call routing for purposes of 911 Call completion to a PSAP as required by Section 251 of the Act.

8.2 The Parties agree that the 911 System as provided herein is 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 AT&T-21STATE and CLEC.

8.2.1 In AT&T TEXAS only:

8.2.1.1 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 AT&T TEXAS not later than forty-five (45) Business Days prior to the passing of live traffic. AT&T TEXAS shall complete its portion of Exhibit I and return Exhibit I to CLEC not later than thirty (30) Business Days prior to the passing of live traffic.

8.2.1.2 CLEC must obtain documentation of the 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 AT&T TEXAS prior to use of CLEC's E911 connection for actual emergency 911 Calls.

8.2.1.3 Each Party will designate a representative who has the authority to complete additional Exhibit(s) I to this Attachment when necessary to accommodate expansion of the geographic area of CLEC into the jurisdiction of additional PSAP(s) or to increase the number of 911 Trunks. CLEC must obtain approval of each additional Exhibit I, as set forth in Section 8.2 above, and shall furnish documentation of all requisite approval(s) of each additional Exhibit I in accordance with Section 8.2 above.

9.0 Basis of Compensation

- 9.1 Rates for access to 911 and E911 Databases, Interconnection, and call routing of 911 Call completion to a PSAP as may be required by Section 251 of the Act are set forth in the Pricing Schedule or applicable AT&T-21STATE Commission-approved access tariff.

ATTACHMENT 06 – OPERATOR SERVICES AND DIRECTORY ASSISTANCE (f/k/a CUSTOMER INFORMATION SERVICES)

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1.0 **INTRODUCTION**

- 1.1 This Attachment sets forth the rates, terms and conditions under which AT&T-21STATE shall provide Operator Services/Directory Assistance (OS/DA) and Listings.
- 1.2 OS/DA:
 - 1.2.1 This Attachment sets forth the rates, terms and conditions under which the Parties shall jointly carry out OS/DA on a wholesale basis for CLEC End Users residing in AT&T-21STATE's local Exchange territory, regardless of whether CLEC is serving its End Users via:
 - 1.2.1.1 CLEC's own physical Switches; or
 - 1.2.1.2 Resale of AT&T-21STATE Retail OS/DA service.
 - 1.2.2 CLEC shall be the retail OS/DA provider to its End Users, and AT&T-21STATE shall be the wholesale provider of OS/DA operations to CLEC. AT&T-21STATE shall answer CLEC's End User OS/DA calls on CLEC's behalf, as follows:
 - 1.2.2.1 When the End User dials 0- or 0+ the telephone number, AT&T-21STATE shall provide the Operator Services described in Section 3.4 below. CLEC may set its own retail OS/DA rates, and CLEC therefore acknowledges its responsibility to obtain (a) End User agreement to the OS/DA retail rates (e.g., by tariff or contract), and (b) any necessary regulatory approvals for its OS/DA retail rates.
 - 1.2.2.2 In response to CLEC End User inquiries about OS/DA rates, where available and technically feasible, AT&T-21STATE operators shall quote CLEC retail OS/DA rates, provided by CLEC (see Section 3.6 below). If further inquiries are made about rates, billing and/or other "business office" questions, AT&T-21STATE's OS/DA operators shall direct the calling party's inquiries to a CLEC-provided contact number (also see Section 3.6 below).
 - 1.2.3 CLEC shall pay the applicable OS/DA rates found in the Pricing Sheet based upon CLEC's status as a Facilities-Based CLEC or a reseller. Provided however, CLEC may serve both as a reseller and as a facilities-based provider and CLEC may convert its facilities-based End Users to Resale service, or vice versa, as described below in Section 3.6.7 below.
 - 1.2.3.1 CLEC acknowledges and understands that wholesale OS/DA rates differ between Resale and facilities-based service, and that both types of OS/DA wholesale rates are listed in the Pricing Sheet.
 - 1.2.3.2 Billing and payment details, including the assessment of late payment charges for unpaid balances, are governed by the General Terms and Conditions in this Agreement.
- 1.3 Listings:
 - 1.3.1 This Attachment sets forth terms and conditions that apply to Resale and Facility-Based CLECs for subscriber listing information provided by AT&T-21STATE.

2.0 **DEFINITIONS**

- 2.1 "Consolidated Reference Rater (CRR)" provides reference information (business office and repair numbers) and rate quotes for CLEC End Users.
- 2.2 "Facilities-Based CLEC" means a CLEC that provides service through its own switch or a Third Party provider's switch.
- 2.3 "General Assistance" means a service in which the End User dialing - 0 asks the OS operator for assistance. The operator will respond in accordance with OS methods and practices that are in effect at the time the End User makes an OS call where available and technically feasible.
- 2.4 "Listings" means information identifying the listed names of subscribers of carriers and subscribers' telephone numbers, addresses or primary advertising classification or any combination, and that carrier or affiliate has published, caused to be published or accepted for publication in any directory format.
- 2.5 "Services" means Operator Services/Directory Assistance (OS/DA) and Listings.

- 2.6 “Toll Center Code” means the three digit access tandem code (“ATC”) that uniquely identifies a tandem switch in the Local Exchange Routing Guide (LERG) designated as providing access to operator services functions.

3.0 OPERATOR SERVICES (OS) / DIRECTORY ASSISTANCE (DA)

3.1 Dialing Parity:

- 3.1.1 AT&T-21STATE will provide OS/DA to CLEC’s End Users with no unreasonable dialing delays and at dialing parity with AT&T-21STATE retail OS/DA services.

3.2 Response Parity:

- 3.2.1 Where available and technically feasible, CLEC’s End Users shall be answered by AT&T-21STATE’s OS and DA platforms with the same priority and using the same methods as for AT&T-21STATE’s End Users.
- 3.2.2 Any technical difficulties in reaching the AT&T-21STATE OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, etc.) will be experienced at parity with AT&T-21STATE End Users served via that same AT&T-21STATE End Office Switch.

3.3 Requirements to Physically Interconnect:

- 3.3.1 This section describes the physical interconnection and trunking requirements for a Facilities-Based CLEC to interconnect with AT&T-21STATE’s OS/DA switches.

- 3.3.2 The demarcation point for OS/DA traffic between the Parties’ networks need not coincide with the point of interconnection for the physical interconnection of all other inter-carrier voice traffic, but at a minimum must be in the Local Access and Transport Area (LATA) in which the CLEC’s OS/DA traffic originates.

- 3.3.2.1 Because CLEC’s switch may serve End Users in more than one LATA, the Parties agree that CLEC’s OS/DA traffic originates from the physical location of the End User dialing 0, 411, or 555-1212 and not the physical location of CLEC’s switch.

- 3.3.2.2 To the extent CLEC is serving via circuit-switched wireless technology, the physical location of the End User dialing 0, 411, or 555-1212 shall be deemed the End User’s physical billing address, regardless of whether the End User may be roaming at the time of placing the OS/DA call.

- 3.3.3 The Parties will establish an OS/DA demarcation point at the AT&T-21STATE’s OS/DA switch. By mutual agreement, an alternative OS/DA demarcation point may be determined based on the following factors:

- 3.3.3.1 The size and type of facilities needed to carry CLEC’s switch-based OS/DA traffic;

- 3.3.3.2 Whether CLEC wishes to interconnect for OS or DA, or both;

- 3.3.3.3 Whether CLEC or CLEC’s Affiliate is collocated in an AT&T-21STATE local tandem office and wishes to use the collocation as the OS/DA demarcation point; and

- 3.3.3.4 Whether CLEC or CLEC’s Affiliate already has existing OS/DA facilities in place to the AT&T-21STATE’s OS/DA platforms.

- 3.3.4 CLEC shall be financially responsible for the transport facilities to the AT&T-21STATE’s switch(es). CLEC may self-provision these OS/DA facilities, lease them from Third Parties, or lease them from AT&T-21STATE’s intrastate Special Access Tariff. CLEC shall remain financially responsible for the transport facilities to the AT&T-21STATE’s switch(es) and/or any one-way trunk groups from its designated operator assistance and directory assistance (or OA/DA) switch to the AT&T-21STATE operator assistance switch until CLEC initiates and successfully disconnects such transport facilities and/or trunk groups.

3.3.5 General OS/DA Trunking Requirements:

- 3.3.5.1 CLEC will initiate an Access Service Request (ASR) for all OS/DA trunk groups from its switch to the appropriate AT&T-21STATE OS/DA switches as a segregated one-way trunk group utilizing Multi-Frequency (MF) signaling. Unless technically infeasible, AT&T-21STATE will provision all such one-way trunk groups in the same manner and at the same intervals as for all other interconnection trunks between the Parties.

3.3.5.2 CLEC will employ Exchange Access Operator Services Signaling (EAOSS) from the AT&T-21STATE End Offices to the AT&T-21STATE OS/DA switches that are equipped to accept 10-Digit Signaling for Automatic Number Identification (ANI).

3.3.5.3 Where EAOSS is not available, Modified Operator Services Signaling (MOSS) will be utilized, and a segregated one-way trunk group with MF signaling will be established from CLEC to each AT&T-21STATE OS/DA switch for each served Numbering Plan Area (NPA) in the LATA.

3.3.6 Specific OS/DA Trunk Groups and Their Requirements

3.3.6.1 Operator Service Trunks:

3.3.6.1.1 CLEC shall establish a one-way trunk group from CLEC's switch to the AT&T-21STATE OS switch serving OS End Users in that LATA. An OS only trunk group will be designated with the appropriate OS traffic use code and modifier. If the trunk group transports combined OS/DA/DACC over the same trunk group, then the group will be designated with a different traffic use code and modifier for combined services. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.

3.3.6.2 DA/DA Call Completion (DACC) Trunks:

3.3.6.2.1 Where permitted, CLEC shall establish a one-way trunk group from CLEC's switch to the AT&T-21STATE DA switch serving DA End Users in that LATA. If the trunk group transports DA/DACC only, but not OS, then the trunk group will be designated with the appropriate DA traffic use code and modifier.

3.3.6.2.2 In AT&T-12STATE, if OS/DA/DACC is transported together on a combined trunk group, then the group will be designated with a different appropriate traffic use code and modifier from that used for a DA/DACC only trunk group. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.

3.3.6.2.3 In AT&T SOUTHEAST REGION 9-STATE, if OS/DA/DACC is transported together on a combined trunk group, then the group will be designated with an appropriate traffic use code and modifier. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.

3.4 Operator Services Call Processing and Rates:

3.4.1 AT&T-21STATE will assess its OS charges based upon whether the CLEC End User is receiving (a) manual OS (i.e., provided via an operator), or (b) automated OS (i.e., an OS switch equipment voice recognition feature, functioning either fully or partially without operators where available and technically feasible). The Pricing Sheet contains the full set of OS recurring and nonrecurring rates.

3.4.2 AT&T-21STATE will provide OS to CLEC End Users where available and technically feasible to AT&T-21STATE End Users served in accordance with OS methods and practices in effect at the time the CLEC End User makes an OS call.

3.5 Directory Assistance Call Processing and Rates:

3.5.1 AT&T-21STATE DA charges are assessed on a flat rate per call, regardless of call duration. The Pricing Sheet contains the recurring and nonrecurring rates.

3.5.2 AT&T-21STATE will provide DA Services to CLEC End Users where available and technically feasible to AT&T-21STATE End Users served in accordance with DA Services methods and practices that are in effect at the time CLEC End User makes a DA call. AT&T-21STATE will provide the following DA services to a CLEC End User:

3.5.2.1 Local Directory Assistance - Consists of providing published name and telephone number.

3.5.2.2 Directory Assistance Call Completion (DACC) - A service in which a local or an intraLATA call to the

requested number is completed.

- 3.5.2.3 National Directory Assistance (NDA) - A service whereby callers may request published name and telephone number outside their LATA or local calling area for any listed telephone number in the United States.
- 3.5.2.4 Reverse Directory Assistance (RDA) - Consists of providing listed local and national name and address information associated with a telephone number.
- 3.5.2.5 Business Category Search (BCS) - A service whereby callers may 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.

3.6 OS/DA Non-recurring Charges for Loading Automated Call Greeting (i.e., Brand Announcement), Rates and Reference Information:

- 3.6.1 CLEC End Users will hear silence upon connecting with the OS/DA switch. As an alternative to silence, CLEC may custom brand for which custom brand charges will apply.
 - 3.6.1.1 CLEC will provide announcement phrase information, via Operator Services Translations Questionnaire (OSTQ), to AT&T-21STATE in conformity with the format, length, and other requirements specified for all CLECs on the AT&T CLEC Online website.
 - 3.6.1.2 AT&T-21STATE will then perform all of the loading and testing of the announcement for each applicable OS/DA switch prior to live traffic. CLEC may also change its pre-recorded announcement at any time by providing a new announcement phrase in the same manner. CLEC will be responsible for paying subsequent loading and testing charges.
 - 3.6.1.3 CLEC understands that End Users may not perceive silent announcements as ordinary mechanical handling of OS/DA calls.
 - 3.6.1.4 CLEC agrees that if it does not brand the call, CLEC shall indemnify and hold AT&T-21STATE harmless from any regulatory violation, consumer complaint, or other sanction for failing to identify the OS/DA provider to the dialing End User.
- 3.6.2 AT&T-21STATE will be responsible for loading the CLEC provided recording into all applicable OS and/or DA switches prior to live traffic, testing the announcement for sound quality at parity with that provided to AT&T-21STATE End Users. CLEC will be responsible for paying the initial recording announcement loading charges, and thereafter, the per-call charge as well as any subsequent loading charges if new recordings or silent announcements are provided as specified above.
- 3.6.3 Branding load charges are assessed per loaded recording, per OCN, per switch. For example, a CLEC Reseller may choose to brand under a different name than its facilities-based operations, and therefore two separate recordings could be loaded into each switch, each incurring the branding or silent load charge. These charges are mandatory, nonrecurring, and are found in the Pricing Sheet.
- 3.6.4 Where Consolidated Reference Rater ("CRR") is available and technically feasible, the applicable CLEC-charged retail OS/DA rates and a CLEC-provided contact number (e.g., reference to a CLEC business office or repair center) are loaded into the system utilized by the OS operator.
- 3.6.5 Where CRR is available and technically feasible, AT&T-21STATE will be responsible for loading the CLEC-provided OS/DA retail rates and the CLEC provided contact number(s) into the OS/DA switches. CLEC will be responsible for paying the initial reference and rate loading charges.
- 3.6.6 CRR load charges are assessed per loaded set of rates/references, where CRR is available and technically feasible, per OCN, per state. For example, a CLEC reseller may choose to rate differently than its Facilities-Based CLEC operations, or may change its rates/references during the life of the contract, and therefore separate sets of rates/references could be loaded for each OCN, per state, with each loading incurring the rate/reference charge. These charges are mandatory, nonrecurring and are found in the Pricing Sheet.

3.6.7 Converting End Users from prior branded service to CLEC or silent-branded service, or between Resale and facilities-based service:

3.6.7.1 To the extent that CLEC has already established the branding/silent announcement recording in AT&T-21STATE OS/DA switches for both Resale and facilities-based service, then no non-recurring charges apply to the conversion of End Users from prior Resale OS/DA wholesale service to facilities-based OS/DA wholesale service, or vice versa.

3.6.7.2 To the extent that CLEC has not established the branding announcement recording in AT&T-21STATE OS/DA switches for Resale and/or facilities-based service, then non-recurring charges apply to set up the OS/DA call for the new type of service, as is described in Section 3.6 above, and at the rates set forth in the Pricing Sheet.

4.0 LISTINGS

4.1 General Provisions:

4.1.1 Subject to state requirements and AT&T-21STATE's practices, as well as the rules and regulations applicable to the provision of listings, AT&T-21STATE will make available to CLEC, for CLEC End Users, non-discriminatory access to listings in the same manner as AT&T-21STATE makes listings available to AT&T-21STATE retail End Users.

4.2 Responsibilities of the Parties:

4.2.1 Subject to AT&T-21STATE's practices, as well as the rules and regulations applicable to the provision of white page directories, AT&T-21STATE will include in appropriate white pages directories the primary alphabetical listings of CLEC End Users located within the AT&T-21STATE ILEC Territory. When CLEC provides its subscriber listing information to AT&T-21STATE listings database, CLEC will receive for its End User, one primary listing in AT&T-21STATE white pages directory and a listing in AT&T-21STATE's DA database at no charge, other than applicable service order charges as set forth in the Pricing Sheet.

4.2.1.1 Except in the case of a Local Service Request (LSR) submitted solely to port a number from AT&T SOUTHEAST REGION 9-STATE, if such listing is requested on the initial LSR associated with the request for services, a single manual service order charge or electronic service order charge, as appropriate, will apply to both the request for service and the request for the directory listing. Where a subsequent LSR is placed solely to request a directory listing, or is placed to port a number and request a directory listing, separate service order charges as set forth in AT&T-21STATE's tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate.

4.2.1.2 Listing Information Confidentiality:

4.2.1.2.1 AT&T-21STATE will afford CLEC's directory listing information the same level of confidentiality that AT&T-21STATE affords its own directory listing information.

4.2.1.3 Unlisted/Non-Published End Users:

4.2.1.3.1 CLEC will provide to AT&T-21STATE the names, addresses and telephone numbers of all CLEC End Users who wish to be omitted from directories. Non-listed/Non-Published listings will be subject to the rates as set forth in AT&T-21STATE's tariffs and/or service guidebooks. AT&T-21STATE does not provide a resale discount for any listings.

4.2.1.4 Additional Listings:

4.2.1.4.1 Where a CLEC End User requires listings in addition to the primary listing to appear in the white pages directory, AT&T-21STATE will offer such listings at rates as set forth in AT&T-21STATE's tariffs and/or service guidebooks. AT&T-21STATE does not provide a resale discount for any listings. CLEC shall furnish to AT&T-21STATE subscriber listing information pertaining to CLEC End Users located within the AT&T-21STATE

ILEC Territory, along with such additional information as AT&T-21STATE may be required to include in the alphabetical listings of said directory. CLEC shall refer to the AT&T CLEC Online website for methods, procedures and ordering information.

- 4.2.2 CLEC will provide accurate subscriber listing information of its subscribers to AT&T-21STATE via a mechanized feed of the directory listing information to AT&T-21STATE's Directory Listing database. CLEC agrees to submit all listing information via a mechanized process within six (6) months of the Effective Date of this Agreement, or upon CLEC reaching a volume of two hundred (200) listing updates per day, whichever comes first. CLEC's subscriber listings will be interfiled (interspersed) in the directory among AT&T-21STATE's subscriber listing information. CLEC will submit listing information within one (1) business day of installation, disconnection or other change in service (including change of non-listed or non-published status) affecting the DA database or the directory listing of a CLEC End User. CLEC must submit all listing information intended for publication by the directory close (a/k/a last listing activity) date.
- 4.2.2.1 CLEC shall submit disconnect order(s) for all directory listings, when CLEC ceases to be the service provider for an end-user, i.e., when a telephone number is disconnected or ported away from CLEC. AT&T will continue to bill CLEC for directory listings, until CLEC issues disconnect orders to AT&T, when a telephone number is disconnected or ported away from CLEC. This section 4.2.2.1 applies to all situations in which a telephone number is disconnected or ported away from CLEC, including when the telephone number is ported away from CLEC to an AT&T ILEC, including when the AT&T ILEC is providing VOIP services. Further, this section 4.2.2.1 applies to all types of directory listings, i.e., non-listed, non-published, additional listing, foreign listing, etc.
- 4.2.3 White Page Directories:
- 4.2.3.1 Subject to state requirements and AT&T-21STATE's practices, as well as the rules and regulations applicable to the provision of white page directories, each CLEC subscriber may receive one copy per primary End User listing, as provided by CLEC, of the appropriate AT&T-21STATE white pages directory in the same manner, format and at the same time that they are delivered to AT&T-21STATE's retail End Users.
- 4.2.4 Use of Subscriber Listing Information:
- 4.2.4.1 Subject to AT&T-21STATE's practices, as well as the rules and regulations applicable to the provision of white page directories, AT&T-21STATE agrees to serve as the single point of contact for all independent and Third Party directory publishers who seek to include CLEC's subscriber (i.e., End User) listing information in an area directory, and to handle the CLEC's subscriber listing information in the same manner as AT&T-21STATE's subscriber listing information. In exchange for AT&T-21STATE serving as the single point of contact and handling all subscriber listing information equally, CLEC authorizes AT&T-21STATE to include and use the CLEC subscriber listing information provided to AT&T-21STATE DA databases, and to provide CLEC subscriber listing information to directory publishers. Included in this authorization is release of CLEC listings to requesting competing carriers as required by Section 271(c)(2)(B)(vii)(II) and Section 251(b)(3) and any applicable state regulations and orders. Also included in this authorization is AT&T-21STATE's use of CLEC's subscriber listing information in AT&T-21STATE's DA, DA related products and services, and directory products and services.
- 4.2.4.2 AT&T-21STATE further agrees not to charge CLEC for serving as the single point of contact with independent and Third Party directory publishers, no matter what number or type of requests are fielded. In exchange for the handling of CLEC's subscriber list information to directory publishers, CLEC agrees that it will receive no compensation for AT&T-21STATE's receipt of the subscriber list information or for the subsequent release of this information to directory publishers. Such CLEC subscriber list information shall be interfiled (interspersed) with AT&T-21STATE's subscriber list information and the subscriber list information of other companies that have authorized a similar release of their subscriber list information by AT&T-21STATE.

- 4.2.5 Upon identification and notice of non-compliance by AT&T-21STATE, CLEC agrees to pay all direct costs incurred by AT&T-21STATE as a result of CLEC not complying with the terms of this Attachment and in accordance with the Limitations of Liability section in the General Terms and Conditions Attachment of this Agreement.
- 4.2.6 This Attachment shall not establish, be interpreted as establishing, or be used by either Party to establish or to represent their relationship as any form of agency, partnership or joint venture.
- 4.2.7 Breach of Contract:
- 4.2.7.1 If either Party is found to have materially breached the Listings terms of this Attachment, the non-breaching Party may terminate the Listings terms of this Attachment by providing written Notice to the breaching Party, whereupon this Attachment shall be null and void with respect to any issue of white pages directory published sixty (60) or more calendar days after the date of receipt of such written Notice. CLEC further agrees to pay all costs incurred by AT&T-21STATE and/or its Affiliates and vendor as a result of such CLEC breach.
- 4.2.8 General Conditions for Listings:
- 4.2.8.1 Notwithstanding the foregoing, AT&T-21STATE reserves the right to suspend, modify or terminate, without penalty, any Listings Service offerings that are provided under this Attachment on ninety (90) days' written notice in the form of an Accessible Letter.
- 4.2.8.2 CLEC shall be solely responsible for any and all legal or regulatory requirements for the modification or discontinuance of Listings products and/or services to CLEC End Users under this Section.

5.0 GENERAL CONDITIONS FOR OPERATOR SERVICES (OS), DIRECTORY ASSISTANCE (DA)

- 5.1 Notwithstanding the foregoing, AT&T-21STATE reserves the right to suspend, modify or terminate, without penalty, any OS and/or DA feature of Service(s) offerings that are provided under this Attachment on one hundred eighty (180) days' written notice in the form of an Accessible Letter.
- 5.2 Termination:
- 5.2.1 If the CLEC terminates OS and/or DA service prior to the expiration of the term of this Agreement, CLEC shall pay AT&T-21STATE, within thirty (30) calendar days of the issuance of any bills by AT&T-21STATE, all amounts due for actual services provided under this Attachment, plus estimated monthly charges for the remainder of the term. Estimated charges will be based on an average of the actual monthly amounts billed by AT&T-21STATE pursuant to this Attachment prior to its termination. The rates applicable for determining the amount(s) under the terms outlined in this Section are those specified in the Pricing Sheet.
- 5.3 CLEC shall be solely responsible for any and all legal or regulatory requirements for the modification or discontinuance of OS and/or DA products/services to CLEC End Users under this Attachment.

6.0 TERMINATION – ENTIRE ATTACHMENT 06 – OPERATOR ASSISTANCE AND DIRECTORY ASSISTANCE SERVICES

- 6.1 The Parties reserve the right to suspend or terminate, without penalty, this Attachment in its entirety on one hundred eighty (180) days' written notice. The Attachment will be coterminous with the ICA or will continue until the Party desiring to terminate this Attachment provides one hundred eighty (180) days' written Notice to the other Party of the date the Attachment will terminate ("Termination Date"), whichever date is earlier.

ATTACHMENT 07 – OPERATIONS SUPPORT SYSTEMS

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1.0 Introduction

- 1.1 This Attachment sets forth terms and conditions for nondiscriminatory access to Operations Support Systems (OSS) "functions" to CLEC for pre-ordering, ordering, provisioning, maintenance/repair, and billing provided by AT&T-21STATE. CLEC represents and covenants that it will only use OSS furnished pursuant to this Agreement for activities related to 251(c)(3) UNEs (as provided in Attachment 13 - 251(c)(3) UNEs, resold services, or other services covered by this Interconnection Agreement ICA Service(s)).
- 1.2 Should AT&T-21STATE no longer be obligated to provide a 251(c)(3) UNE or other ICA Service under the terms of this Agreement, AT&T-21STATE shall no longer be obligated to offer access and use of OSS for that ICA Service.

2.0 Definitions

- 2.1 "Service Bureau Provider (SBP)" means a company which has been engaged by a CLEC to act on its behalf for purposes of accessing AT&T-21STATE OSS application-to-application interfaces via a dedicated connection over which multiple CLEC's local service transactions are transported.

3.0 General Provisions

- 3.1 AT&T-21STATE's OSS are comprised of systems and processes that are in some cases region-specific (hereinafter referred to as "Regional OSS"). Regional OSS is available only in the regions where such systems and processes are currently operational.
- 3.2 AT&T-21STATE will provide electronic access to OSS via web-based GUIs and application-to-application interfaces. These GUIs and interfaces will allow CLEC to perform pre-order, order, provisioning, maintenance and repair functions. AT&T-21STATE will follow industry guidelines and the Change Management Process (CMP) in the development of these interfaces.
- 3.3 AT&T-21STATE will provide all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information, as well as practices and procedures, necessary to handle OSS related requests. All relevant documentation will be readily accessible at AT&T's CLEC Online website. Documentation may be amended by AT&T-21STATE in its sole discretion from time to time. All Parties agree to abide by the procedures contained in the then-current documentation.
- 3.4 AT&T-21STATE's OSS are designed to accommodate requests for both current and projected demands of CLEC and other CLECs in the aggregate.
- 3.5 CLEC shall advise AT&T-21STATE no less than seven (7) Business Days in advance of any anticipated ordering volumes above CLEC's normal average daily volumes.
- 3.6 It is the sole responsibility of CLEC to obtain the technical capability to access and utilize AT&T-21STATE's OSS interfaces. All hardware and software requirements for the applicable AT&T-21STATE Regional OSS are specified on AT&T's CLEC Online website.
- 3.7 CLEC must access the AT&T-21STATE OSS interfaces as indicated in the connectivity specifications and methods set forth on AT&T's CLEC Online website.
- 3.8 Prior to initial use of AT&T-21STATE's Regional OSS, CLEC shall attend and participate in implementation meetings to discuss CLEC access plans in detail and schedule testing.
- 3.9 The technical support function of electronic OSS interfaces can be accessed via the AT&T CLEC Online website. CLEC will also provide a single point of contact for technical issues related to CLEC's use of AT&T-21STATE's electronic interfaces.
- 3.10 CLEC agrees that there may be Resale service and 251(c)(3) UNEs available on a regional basis and that such regional offering may only be ordered where they are made available in accordance with Resale or 251(c)(3)UNE Attachments. Moreover, CLEC shall not be permitted to order ICA Services unless CLEC has a right, under this Agreement, to order such service.

- 3.11 AT&T-21STATE shall provide nondiscriminatory access to OSS processes. When OSS processes are not available electronically, AT&T-21STATE shall make manual processes available.
- 3.12 The Parties agree that a collaborative CMP will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. The CMP will cover changes to AT&T-21STATE's electronic interfaces, AT&T-21STATE's CLEC testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of CMP disputes.
- 3.13 Due to enhancements and on-going development of access to AT&T-21STATE CLEC OSS functions, certain interfaces may be modified, may be temporarily unavailable, or may be phased out after execution of this Agreement. AT&T-21STATE shall provide proper notice of interface phase-out in accordance with CMP.
- 3.14 The Parties agree to provide one another with toll-free contact numbers for the purpose of addressing ordering, provisioning and maintenance of services issues.
- 3.15 Proper Use of OSS Interfaces
- 3.15.1 CLEC shall use AT&T-21STATE electronic interfaces, as described herein, exclusively for the purposes specifically provided herein. In addition, CLEC agrees that such use will comply with AT&T-21STATE's Data Connection Security Requirements as identified in Section 9.0 below of this Attachment. Failure to comply with the requirements of this Attachment, including such security guidelines, may result in forfeiture of electronic access to OSS functionality. In addition, CLEC shall be responsible for and indemnifies AT&T-21STATE against any cost, expense or liability relating to any unauthorized entry or access into, or use or manipulation of AT&T-21STATE's OSS from CLEC systems, workstations or terminals or by CLEC employees, agents, or any Third Party gaining access through information and/or facilities obtained from or utilized by CLEC and shall pay AT&T-21STATE for any and all damages caused by such unauthorized entry.
- 3.15.2 CLEC's access to pre-order functions will only be used to view Customer Proprietary Network Information (CPNI) of another carrier's End User where CLEC has obtained an authorization from the End User for release of CPNI.
- 3.15.2.1 CLEC must maintain records of individual End Users' authorizations for change in local Exchange Service and release of CPNI which adhere to all requirements of state and federal law, as applicable.
- 3.15.2.2 CLEC is solely responsible for determining whether proper authorization has been obtained and holds AT&T-21STATE harmless from any loss on account of CLEC's failure to obtain proper CPNI consent from an End User. The Parties agree not to view, copy, or otherwise obtain access to the customer record information about any other carriers' End Users without proper permission. CLEC will obtain access to End User customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided.
- 3.15.3 AT&T-21STATE shall be free to connect an End User to any CLEC based upon that CLEC's request and that CLEC's assurance that proper End User authorization has been obtained. CLEC shall make any such authorization it has obtained available to AT&T-21STATE upon request and at no charge.
- 3.15.4 By using electronic interfaces to access OSS functions, CLEC agrees to perform accurate and correct ordering of ICA Services. CLEC is also responsible for all actions of its employees using any of AT&T-21STATE's OSS. As such, CLEC agrees to accept and pay all reasonable costs or expenses, including labor costs, incurred by AT&T-21STATE caused by any and all inaccurate ordering or usage of the OSS, if such costs are not already recovered through other charges assessed by AT&T-21STATE to CLEC. In addition, CLEC agrees to indemnify and hold AT&T-21STATE harmless against any claim made by an End User of CLEC or Third Parties against AT&T-21STATE caused by or related to CLEC's use of any AT&T-21STATE OSS.

- 3.15.5 In the event AT&T-21STATE has good cause to believe that CLEC has used AT&T-21STATE OSS in a way that conflicts with this Agreement or Applicable Law, AT&T-21STATE shall give CLEC written Notice describing the alleged misuse ("Notice of Misuse"). CLEC shall immediately refrain from the alleged misuse until such time that CLEC responds in writing to the Notice of Misuse, which CLEC shall provide to AT&T-21STATE within twenty (20) calendar days after receipt of the Notice of Misuse. In the event CLEC agrees with the allegation of misuse, CLEC shall refrain from the alleged misuse during the term of this Agreement.
- 3.15.6 In the event CLEC does not respond to the Notice of Misuse or does not agree that the CLEC's use of AT&T-21STATE OSS is inconsistent with this Agreement or Applicable Law, then the Parties agree to the following steps:
- 3.15.6.1 If such misuse involves improper access of pre-order applications or involves a violation of the security guidelines contained herein, or negatively affects another OSS user's ability to use OSS, CLEC shall continue to refrain from using the particular OSS functionality in the manner alleged by AT&T-21STATE to be improper, until CLEC has implemented a mutually agreeable remedy to the alleged misuse.
- 3.15.6.2 To remedy the misuse for the balance of the Agreement, the Parties will work together as necessary to mutually determine a permanent resolution for the balance of the term of the Agreement.
- 3.16 In order to determine whether CLEC has engaged in the alleged misuse described in the Notice of Misuse, AT&T-21STATE shall have the right to conduct an audit of CLEC's use of the AT&T-21STATE OSS. Such audit shall be limited to auditing those aspects of CLEC's use of the AT&T-21STATE OSS that relate to the allegation of misuse as set forth in the Notice of Misuse. AT&T-21STATE shall give ten (10) calendar days advance written Notice of its intent to audit CLEC ("Audit Notice") under this Section, and shall identify the type of information needed for the audit. Such Audit Notice may not precede the Notice of Misuse. Within a reasonable time following the Audit Notice, but no less than fourteen (14) calendar days after the date of the Audit Notice (unless otherwise agreed by the Parties), CLEC shall provide AT&T-21STATE with access to the requested information in any reasonably requested format, at an appropriate CLEC location, unless otherwise agreed to by the Parties. The audit shall be at AT&T-21STATE's expense. All information obtained through such an audit shall be deemed proprietary and/or confidential and subject to confidential treatment without necessity for marking such information confidential. AT&T-21STATE agrees that it shall only use employees or outside parties to conduct the audit who do not have marketing, strategic analysis, competitive assessment or similar responsibilities within AT&T-21STATE. If CLEC fails to cooperate in the audit, AT&T-21STATE reserves the right to terminate CLEC's access to electronic processes.

4.0 Pre-Ordering

- 4.1 AT&T-21STATE Regional OSS are available in order that CLEC can perform the pre-ordering functions for ICA Services, including but not limited to:
- 4.1.1 Service address validation
- 4.1.2 Telephone number selection
- 4.1.3 Service and feature availability
- 4.1.4 Due date information
- 4.1.5 Customer service information
- 4.1.6 Loop makeup information
- 4.2 Complete Regional OSS pre-order functions may be found on AT&T's CLEC Online website.
- 4.3 CLEC shall provide AT&T-21STATE with access to End User record information, including circuit numbers associated with each telephone number where applicable. CLEC shall provide such information within four (4) hours after requested via electronic access where available. If electronic access is not available, CLEC shall provide to AT&T-21STATE paper copies of End User record information, including circuit numbers associated with each

telephone number where applicable. CLEC shall provide such End User service records within twenty-four (24) hours of a valid request, exclusive of Saturdays, Sundays and holidays.

- 4.4 Data validation files provided are described on the AT&T CLEC Online website. These files provide an alternate method of acquiring pre-ordering information that is considered relatively static and are available via the pre-order GUI, AT&T's CLEC Online website, or other distribution methods.

5.0 Ordering

- 5.1 AT&T-21STATE will provide ordering functionality. To order any ICA Services CLEC will format a Local Service Request (LSR) to identify the features, services or elements CLEC is requesting AT&T-21STATE to provision in accordance with applicable AT&T-21STATE ordering requirements and other terms and conditions of this Agreement. Ordering requirements are located on AT&T's CLEC Online website.
- 5.2 In ordering and provisioning, Unbundled Dedicated Transport (UDT) and local Interconnection trunks, CLEC and AT&T-21STATE will use industry Access Service Request (ASR) guidelines, based upon AT&T-21STATE ordering requirements. AT&T-21STATE's ASR guidelines are located on AT&T's CLEC Online website.
- 5.3 AT&T-21STATE product/service intervals are located on AT&T's CLEC Online website.
- 5.4 AT&T-21STATE shall return a Firm Order Confirmation (FOC) in accordance with the applicable performance intervals. CLEC shall provide to AT&T-21STATE an FOC per the guidelines located on AT&T's CLEC Online website.
- 5.5 When an AT&T-21STATE provided ICA Service is replaced by CLEC's facility-based service using any AT&T-21STATE provided ICA Services, CLEC shall issue appropriate service requests, to both disconnect the existing service and order ICA Services. These requests will be processed by AT&T-21STATE, and CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual ICA Service and cross-connect ordered. Similarly, when an End User is served by one CLEC using AT&T-21STATE provided ICA Services is converted to another CLEC's service using any AT&T-21STATE provided ICA Services, the requesting CLEC shall issue appropriate service requests to both disconnect the existing service and connect new service to the requesting CLEC End User. These requests will be processed by AT&T-21STATE and the CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual ICA Service and cross-connect ordered.
- 5.6 AT&T-21STATE shall bill to CLEC an LSR charge and/or appropriate service order charges based on the manner in which the order is submitted (e.g. manually, semi-mechanized, mechanized) at the rate set forth in the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides to this Agreement for each LSR submitted. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON).
- 5.7 The Commissions, in some states, have ordered per element manual additive nonrecurring charges for ICA Services ordered by means other than one of the interactive interfaces ("Additional Charges"). Additional Charges shall charges will apply in these states as set forth in the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides.

6.0 Provisioning

- 6.1 AT&T-21STATE will provide to CLEC nondiscriminatory provisioning of ICA Services. Access to order status and provisioning order status is available via the regional pre-ordering and ordering GUIs, AT&T's CLEC Online website, and application-to-application interfaces.
- 6.2 AT&T-21STATE shall provision services during its regular working hours. To the extent CLEC requests provisioning of service to be performed outside AT&T-21STATE's regular working hours, or the work so requested requires AT&T-21STATE's technicians or project managers to work outside of regular working hours, AT&T-21STATE will assess overtime charges set forth in the Pricing Schedule/AT&T-21STATE's intrastate Access Services Tariff.
- 6.3 In the event AT&T-21STATE must dispatch to the End User's location more than once for provisioning of ICA Services due to incorrect or incomplete information provided by CLEC (e.g., incomplete address, incorrect contact

name/number, etc.), AT&T-21STATE will bill CLEC for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. AT&T-21STATE will assess the Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges from the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides.

6.4 Cancellation Charges:

6.4.1 If CLEC cancels an order for ICA Services subsequent to AT&T-21STATE's generation of a service order, any costs incurred by AT&T-21STATE in conjunction with provisioning of services as requested on the cancelled LSR will be recovered in accordance with the cancellation methodology set forth in the Cancellation Charge Percentage Chart found on AT&T's CLEC Online website. In addition, AT&T-21STATE reserves the right to assess cancellation charges if CLEC fails to respond within nine (9) Business Days to a Missed Appointment order notification.

6.4.1.1 Notwithstanding the foregoing, if CLEC places an LSR based upon AT&T-21STATE's loop makeup information, and such information is inaccurate resulting in the inability of AT&T-21STATE to provision the ICA Services requested and another spare compatible facility cannot be found with the transmission characteristics of the ICA Services originally requested, cancellation charges shall not apply. Where CLEC places a single LSR for multiple ICA Services based upon loop makeup information, and information as to some, but not all, of the ICA Services is inaccurate, if AT&T-21STATE cannot provision the ICA Services that were the subject of the inaccurate loop makeup information, CLEC may cancel its request for those ICA Services without incurring cancellation charges. In such instance, should CLEC elect to cancel the entire LSR, cancellation charges as shall apply to those ICA Services that were not the subject of inaccurate loop makeup.

6.5 Expedite Charges:

6.5.1 For Expedite requests by CLEC, charges from the Pricing Schedule will apply for intervals less than the standard interval as outlined on the AT&T CLEC Online website.

6.6 Order Modification Charges:

6.6.1 If CLEC modifies an order after being sent a FOC from AT&T-21STATE, the Order Modification Charge (OMC) or Order Modification Charge Additional Dispatch (OMCAD) will be accessed from the Pricing Schedule as applicable.

7.0 **Maintenance/Repair**

7.1 AT&T-21STATE will provide CLEC with access to electronic interfaces for the purpose of reporting and monitoring trouble.

7.2 The methods and procedures for trouble reporting outlined on the AT&T CLEC Online website shall be used.

7.3 AT&T-21STATE will maintain, repair and/or replace ICA Services in accordance with the FCC requirements and applicable tariffs.

7.4 CLEC shall make available at mutually agreeable times the 251(c)(3) UNEs provided pursuant to this Agreement in order to permit AT&T-21STATE to test and make adjustments appropriate for maintaining the 251(c)(3) UNEs in satisfactory operating condition. No credit will be allowed for any interruptions involved during such testing and adjustments.

7.5 Neither CLEC or its End Users shall rearrange, move, disconnect, remove or attempt to repair any facilities owned by AT&T-21STATE except with the prior written consent of AT&T-21STATE.

7.6 CLEC will be responsible for testing and isolating troubles on ICA Services. CLEC must test and isolate trouble to the AT&T-21STATE network before reporting the trouble to the Maintenance Center. Upon request from AT&T-21STATE at the time of the trouble report, CLEC will be required to provide the results of the CLEC test isolating the trouble to the AT&T-21STATE network.

- 7.7 For all ICA Services repair requests, CLEC shall adhere to AT&T-21STATE's prescreening guidelines prior to referring the trouble to AT&T-21STATE.
- 7.8 CLEC will contact the appropriate AT&T-21STATE repair centers in accordance with procedures established by AT&T-21STATE.
- 7.9 AT&T-21STATE reserves the right to contact CLEC's End Users, if deemed necessary, for provisioning or maintenance purposes.
- 7.10 Repair requests are billed in accordance with the provisions of this Agreement. If CLEC reports a trouble on a AT&T-21STATE ICA Service and no trouble is found in AT&T-21STATE's network, AT&T-21STATE will charge CLEC a Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges for any dispatching and testing (both inside and outside the Central Office) required by AT&T-21STATE in order to confirm the working status. AT&T-21STATE will assess these charges at the rates set forth in the Pricing Schedule and/or applicable tariffs.
- 7.11 In the event AT&T-21STATE must dispatch to an End User's location more than once for repair or maintenance of ICA Services due to incorrect or incomplete information provided by CLEC (e.g., incomplete address, incorrect contact name/number, etc.), AT&T-21STATE will bill CLEC for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. AT&T-21STATE will assess the Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges at the rates set forth in the Pricing Schedule.
- 7.12 CLEC shall pay Time and Material charges when AT&T-21STATE dispatches personnel and the trouble is in equipment or communications systems provided an entity by other than AT&T-21STATE or in detariffed CPE provided by AT&T-21STATE, unless covered under a separate maintenance agreement.
- 7.13 CLEC shall pay Maintenance of Service charges when the trouble clearance did not otherwise require dispatch, but dispatch was requested for repair verification or cooperative testing, and the circuit did not exceed maintenance limits.
- 7.14 If CLEC issues a trouble report allowing AT&T-21STATE access to End User's premises and AT&T-21STATE personnel are dispatched but denied access to the premises, then Time and Material charges will apply for the period of time that AT&T-21STATE personnel are dispatched. Subsequently, if AT&T-21STATE personnel are allowed access to the premises, these charges will still apply.
- 7.15 Time and Material charges apply on a first and additional basis for each half-hour or fraction thereof. If more than one technician is dispatched in conjunction with the same trouble report, the total time for all technicians dispatched will be aggregated prior to the distribution of time between the "First Half Hour or Fraction Thereof" and "Each Additional Half Hour or Fraction Thereof" rate categories. Basic Time is work-related efforts of AT&T-21STATE performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of AT&T-21STATE performed on a normally scheduled workday, but outside of normally scheduled working hours. Premium Time is work related efforts of AT&T-21STATE performed other than on a normally scheduled workday.
- 7.15.1 If CLEC requests or approves an AT&T-21STATE technician to perform services in excess of or not otherwise contemplated by the nonrecurring charges herein, CLEC will pay Time and Material charges for any additional work to perform such services, including requests for installation or other work outside of normally scheduled working hours.

8.0 Billing

- 8.1 AT&T-21STATE will provide to CLEC nondiscriminatory access to associated billing information as necessary to allow CLEC to perform billing functions.
- 8.1.1 The charges for bill data are dependent upon the manner in which such bill data is delivered to CLEC.

8.1.1.1 CLEC agrees to pay the applicable rates set forth in the Pricing Schedule, Tariff, or Guidebook, as applicable

8.1.1.2 When a CLEC elects to receive its monthly billing statements in more than one bill media format paper media shall be the primary media source and any other media formats shall be secondary media subject to the rates, terms and conditions contained in the Pricing Schedule, Tariff, or Guidebook, as applicable.

9.0 Data Connection Security Requirements

9.1 CLEC agrees to comply with AT&T-21STATE data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Section 9.0 and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Procedures, the CLEC OSS Interconnection Procedures shall govern.

9.2 CLEC agrees that interconnection of CLEC data facilities with AT&T-21STATE data facilities for access to OSS will be in compliance with AT&T-21STATE's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.

9.3 Joint Security Requirements:

9.3.1 Both Parties will maintain accurate and auditable records that monitor user authentication and machine integrity and confidentiality (e.g., password assignment and aging, chronological logs configured, system accounting data, etc.).

9.3.2 Both Parties shall maintain accurate and complete records detailing the individual data connections and systems to which they have granted the other Party access or interface privileges. These records will include, but are not limited to, user ID assignment, user request records, system configuration, time limits of user access or system interfaces. These records should be kept until the termination of this Agreement or the termination of the requested access by the identified individual. Either Party may initiate a compliance review of the connection records to verify that only the agreed to connections are in place and that the connection records are accurate.

9.3.3 CLEC shall immediately notify AT&T-21STATE when an employee user ID is no longer valid (e.g. employee termination or movement to another department).

9.3.4 The Parties shall use an industry standard virus detection software program at all times. The Parties shall immediately advise each other by telephone upon actual knowledge that a virus or other malicious code has been transmitted to the other Party.

9.3.5 All physical access to equipment and services required to transmit data will be in secured locations. Verification of authorization will be required for access to all such secured locations. A secured location is where walls and doors are constructed and arranged to serve as barriers and to provide uniform protection for all equipment used in the data connections which are made as a result of the user's access to either the CLEC's or AT&T-21STATE's network. At a minimum, this shall include access doors equipped with card reader control or an equivalent authentication procedure and/or device, and egress doors which generate a real-time alarm when opened and which are equipped with tamper resistant and panic hardware as required to meet building and safety standards.

9.3.6 The Parties shall maintain accurate and complete records on the card access system or lock and key administration to the rooms housing the equipment utilized to make the connection(s) to the other Party's network. These records will include management of card or key issue, activation or distribution and deactivation.

9.4 Additional Responsibilities of the Parties:

- 9.4.1 Modem/DSU Maintenance And Use Policy:
- 9.4.1.1 To the extent the access provided hereunder involves the support and maintenance of CLEC equipment on AT&T-21STATE's premises, such maintenance will be provided under the terms of the "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document cited in Section 9.2 above.
- 9.4.2 Monitoring:
- 9.4.2.1 Each Party will monitor its own network relating to any user's access to the Party's networks, processing systems, and applications. This information may be collected, retained, and analyzed to identify potential security risks without notice. This information may include, but is not limited to, trace files, statistics, network addresses, and the actual data or screens accessed or transferred.
- 9.4.3 Each Party shall notify the other Party's security organization immediately upon initial discovery of actual or suspected unauthorized access to, misuse of, or other "at risk" conditions regarding the identified data facilities or information. Each Party shall provide a specified point of contact. If either Party suspects unauthorized or inappropriate access, the Parties shall work together to isolate and resolve the problem.
- 9.4.4 In the event that one (1) Party identifies inconsistencies or lapses in the other Party's adherence to the security provisions described herein, or a discrepancy is found, documented, and delivered to the non-complying Party, a corrective action plan to address the identified vulnerabilities must be provided by the non-complying Party within thirty (30) calendar days of the date of the identified inconsistency. The corrective action plan must identify what will be done, the Party accountable/responsible, and the proposed compliance date. The non-complying Party must provide periodic status reports (minimally monthly) to the other Party's security organization on the implementation of the corrective action plan in order to track the work to completion.
- 9.4.5 In the event there are technological constraints or situations where either Party's corporate security requirements cannot be met, the Parties will institute mutually agreed upon alternative security controls and safeguards to mitigate risks.
- 9.4.6 All network-related problems will be managed to resolution by the respective organizations, CLEC or AT&T-21STATE, as appropriate to the ownership of a failed component. As necessary, CLEC and AT&T-21STATE will work together to resolve problems where the responsibility of either Party is not easily identified.
- 9.5 Information Security Policies And Guidelines For Access To Computers, Networks and Information By Non-Employee Personnel:
- 9.5.1 Information security policies and guidelines are designed to protect the integrity, confidentiality and availability of computer, networks and information resources. Section 9.6 below through Section 9.12 below inclusive summarizes the general policies and principles for individuals who are not employees of the Party that provides the computer, network or information, but have authorized access to that Party's systems, networks or information. Questions should be referred to CLEC or AT&T-21STATE, respectively, as the providers of the computer, network or information in question.
- 9.5.2 It is each Party's responsibility to notify its employees, contractors and vendors who will have access to the other Party's network, on the proper security responsibilities identified within this Attachment. Adherence to these policies is a requirement for continued access to the other Party's systems, networks or information. Exceptions to the policies must be requested in writing and approved by the other Party's information security organization.
- 9.6 General Policies:
- 9.6.1 Each Party's resources are for approved this Agreement's business purposes only.

- 9.6.2 Each Party may exercise at any time its right to inspect, record, and/or remove all information contained in its systems, and take appropriate action should unauthorized or improper usage be discovered.
- 9.6.3 Individuals will only be given access to resources that they are authorized to receive and which they need to perform their job duties. Users must not attempt to access resources for which they are not authorized.
- 9.6.4 Authorized users shall not develop, copy or use any program or code which circumvents or bypasses system security or privilege mechanism or distorts accountability or audit mechanisms.
- 9.6.5 Actual or suspected unauthorized access events must be reported immediately to each Party's security organization or to an alternate contact identified by that Party. Each Party shall provide its respective security contact information to the other.
- 9.7 User Identification:
 - 9.7.1 Access to each Party's corporate resources will be based on identifying and authenticating individual users in order to maintain clear and personal accountability for each user's actions.
 - 9.7.2 User identification shall be accomplished by the assignment of a unique, permanent user ID, and each user ID shall have an associated identification number for security purposes.
 - 9.7.3 User IDs will be revalidated on a monthly basis.
- 9.8 User Authentication:
 - 9.8.1 Users will usually be authenticated by use of a password. Strong authentication methods (e.g. one-time passwords, digital signatures, etc.) may be required in the future.
 - 9.8.2 Passwords must not be stored in script files.
 - 9.8.3 Passwords must be entered by the user.
 - 9.8.4 Passwords must be at least six (6) to eight (8) characters in length, not blank or a repeat of the user ID; contain at least one (1) letter, and at least one (1) number or special character must be in a position other than the first or last position. This format will ensure that the password is hard to guess. Most systems are capable of being configured to automatically enforce these requirements. Where a system does not mechanically require this format, the users must manually follow the format.
 - 9.8.5 Systems will require users to change their passwords regularly (usually every thirty-one (31) days).
 - 9.8.6 Systems are to be configured to prevent users from reusing the same password for six (6) changes/months.
 - 9.8.7 Personal passwords must not be shared. Any user who has shared his password is responsible for any use made of the password.
- 9.9 Access and Session Control:
 - 9.9.1 Destination restrictions will be enforced at remote access facilities used for access to OSS Interfaces. These connections must be approved by each Party's corporate security organization.
 - 9.9.2 Terminals or other input devices must not be left unattended while they may be used for system access. Upon completion of each work session, terminals or workstations must be properly logged off.
- 9.10 User Authorization:
 - 9.10.1 On the destination system, users are granted access to specific resources (e.g. databases, files, transactions, etc.). These permissions will usually be defined for an individual user (or user group) when a user ID is approved for access to the system.
- 9.11 Software and Data Integrity:

- 9.11.1 Each Party shall use a comparable degree of care to protect the other Party's software and data from unauthorized access, additions, changes and deletions as it uses to protect its own similar software and data. This may be accomplished by physical security at the work location and by access control software on the workstation.
- 9.11.2 All software or data shall be scanned for viruses before use on a Party's corporate facilities that can be accessed through the direct connection or dial up access to OSS interfaces.
- 9.11.3 Unauthorized use of copyrighted software is prohibited on each Party's corporate systems that can be accessed through the direct connection or dial up access to OSS Interfaces.
- 9.11.4 Proprietary software or information (whether electronic or paper) of a Party shall not be given by the other Party to unauthorized individuals. When it is no longer needed, each Party's proprietary software or information shall be returned by the other Party or disposed of securely. Paper copies shall be shredded. Electronic copies shall be overwritten or degaussed.
- 9.12 Monitoring and Audit:
 - 9.12.1 To deter unauthorized access events, a warning or no trespassing message will be displayed at the point of initial entry (i.e., network entry or applications with direct entry points). Each Party should have several approved versions of this message. Users should expect to see a warning message similar to this one:

"This is a(n) (AT&T or CLEC) system restricted to Company official business and subject to being monitored at any time. Anyone using this system expressly consents to such monitoring and to any evidence of unauthorized access, use, or modification being used for criminal prosecution."
 - 9.12.2 After successful authentication, each session will display the last logon date/time and the number of unsuccessful logon attempts. The user is responsible for reporting discrepancies.

10.0 **Miscellaneous**

- 10.1 To the extent AT&T-21STATE seeks to recover costs associated with OSS system access and connectivity, AT&T-21STATE shall not be foreclosed from seeking recovery of such costs via negotiation, arbitration, or generic proceeding during the term of this Agreement.
- 10.2 Unless otherwise specified herein, charges for the use of AT&T-21STATE's OSS, and other charges applicable to pre-ordering, ordering, provisioning and maintenance and repair, shall be at the applicable rates set forth in the Pricing Schedule.
- 10.3 Single Point of Contact:
 - 10.3.1 CLEC will be the single point of contact with AT&T-21STATE for ordering activity for ICA Services used by CLEC to provide services to its End Users, except that AT&T-21STATE may accept a request directly from another CLEC, or AT&T-21STATE, acting with authorization of the affected End User. Pursuant to a request from another carrier, AT&T-21STATE may disconnect any ICA Service being used by CLEC to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. AT&T-21STATE will notify CLEC that such a request has been processed but will not be required to notify CLEC in advance of such processing.
- 10.4 Use of Facilities:
 - 10.4.1 When an End User of CLEC elects to discontinue service and to transfer service to another LEC, including AT&T-21STATE, AT&T-21STATE shall have the right to reuse the facilities provided to CLEC, regardless of whether those facilities are provided as ICA Services, and regardless of whether the End User served with such facilities has paid all charges to CLEC or has been denied service for nonpayment or otherwise. AT&T-21STATE will notify CLEC that such a request has been processed after the disconnect order has been completed.

- 10.5 AT&T-21STATE will provide loss notifications to CLEC. This notification alerts CLEC that a change requested by another Telecommunications provider has/or may result in a change in the Local Service Provider associated with a given telephone number. It will be provided via the ordering GUI and application-to-application interfaces and AT&T's CLEC Online website, as applicable.

11.0 Service Bureau Provider Arrangements for Shared Access to OSS

- 11.1 Notwithstanding any language in this Agreement regarding access to OSS to the contrary, CLEC shall be permitted to access AT&T-21STATE OSS via a Service Bureau Provider as follows:
- 11.1.1 CLEC shall be permitted to access AT&T-21STATE application-to-application OSS interfaces, via a Service Bureau Provider where CLEC has entered into an agency relationship with such Service Bureau Provider, and the Service Bureau Provider has executed an Agreement with AT&T-21STATE to allow Service Bureau Provider to establish access to and use of AT&T-21STATE's OSS.
 - 11.1.2 CLEC's use of a Service Bureau Provider shall not relieve CLEC of the obligation to abide by all terms and conditions of this Agreement. CLEC must ensure that its agent properly performs all OSS obligations of CLEC under this Agreement, which CLEC delegates to Service Bureau Provider.
 - 11.1.3 It shall be the obligation of CLEC to provide Notice in accordance with the Notice provisions of the General Terms and Conditions of this Agreement whenever it establishes an agency relationship with a Service Bureau Provider or terminates such a relationship. AT&T-21STATE shall have a reasonable transition time to establish a connection to a Service Bureau Provider once CLEC provides Notice. Additionally, AT&T-21STATE shall have a reasonable transition period to terminate any such connection after Notice from CLEC that it has terminated its agency relationship with a Service Bureau Provider.
- 11.2 AT&T-21STATE shall not be obligated to pay liquidated damages or assessments for noncompliance with a performance measurement to the extent that such noncompliance was the result of actions or events beyond AT&T-21STATE's control associated with Third Party systems or equipment including systems, equipment and services provided by a Service Bureau Provider (acting as CLEC's agent for connection to AT&T-21STATE's OSS) which could not be avoided by AT&T-21STATE through the exercise of reasonable diligence or delays or other problems resulting from actions of a Service Bureau Provider, including Service Bureau provided processes, services, systems or connectivity.

ATTACHMENT 08 – BONA FIDE REQUEST

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1.0 **Introduction**

- 1.1 The Parties agree that CLEC is entitled to order any Section 251 or 251(c)(3) element required to be made available by FCC requirements pursuant to the Act. A Bona Fide Request (BFR) is to be used when CLEC makes a request of AT&T-21STATE to provide a new or modified Section 251 or 251(c)(3) element that is not currently offered by AT&T-21STATE but is required to be made available via the Act.

2.0 **Definitions**

- 2.1 "BFR" means a Bona Fide Request pursuant to the Act.
- 2.2 "Complex Request Evaluation Fee" means an Individual Case Basis (ICB) fee to compensate AT&T-21STATE for the extraordinary expenses directly related to the CLEC's BFR which is a complex request that requires the allocation and engagement of additional resources above the existing allocated resources used on BFR cost development which include, but are not limited to, expenditure of funds to develop feasibility studies, specific resources that are required to determine request requirements (such as operation support system analysts, technical managers, software developers), software impact analysis by specific software developers; software architecture development, hardware impact analysis by specific system analysts, etc.
- 2.3 "Development Rate" means the estimated cost for AT&T-21STATE to develop the new or modified 251(c)(3) element and other network elements.

3.0 **Responsibilities of the Parties**

- 3.1 A BFR shall be submitted by CLEC on the BFR Application Form, located on the AT&T CLEC Online website to their designated AT&T-21STATE Senior Carrier Accounts Manager (SrCAM) and shall specifically identify the requested service date, technical requirements, and/or such other specifications that clearly define the request such that AT&T-21STATE has sufficient information to analyze and prepare a response. Such a request shall also include CLEC's designation of the BFR being pursuant to the Act.
- 3.1.1 CLEC shall include with its BFR Application Form a "BFR Deposit" to cover preliminary evaluation costs. See Pricing Schedule for the BFR Deposit amount.
- 3.1.2 If the BFR Deposit amount identified in the Pricing Schedule is not made at the time of the BFR Application, CLEC shall be responsible for all preliminary evaluation costs incurred by AT&T-21STATE to complete the preliminary analysis (regardless of whether such costs are greater or lesser than the BFR Deposit amount in the Pricing Schedule).
- 3.1.3 If CLEC submits a BFR Deposit with its BFR, and AT&T-21STATE is not able to process the request or determines that the request does not qualify for BFR treatment, then AT&T-21STATE will credit the BFR Deposit amount to the CLEC's account. Similarly, if the costs incurred to complete the Preliminary Analysis are less than the BFR Deposit, the balance of the deposit will, at the option of CLEC, either be credited toward the CLEC's account or credited toward any additional developmental costs authorized by CLEC.
- 3.2 Within two (2) Business Days of AT&T-21STATE's receipt of a fully complete and valid BFR, AT&T-21STATE shall acknowledge, in writing, its receipt and identify a single point of contact responsible for responding to the BFR and shall request any additional information needed to process the BFR to the extent known at that time. Notwithstanding the foregoing, AT&T-21STATE may reasonably request additional information from CLEC at any time during the processing of the BFR.
- 3.3 For any new or modified Section 251 or 251(c)(3) element required to be unbundled by Act, if AT&T-21STATE determines that the preliminary analysis of the requested BFR is of such complexity that it will cause AT&T-21STATE to expend extraordinary resources to evaluate the BFR, AT&T-21STATE shall notify CLEC within ten (10) Business Days of AT&T-21STATE's receipt of the BFR that a Complex Request Evaluation Fee will be required prior to the preliminary analysis of the BFR being performed by AT&T-21STATE. If CLEC accepts the Complex Request Evaluation Fee proposed by AT&T-21STATE, CLEC shall submit such fee within thirty (30) Business Days of AT&T-21STATE's notice that a Complex Request Evaluation Fee is required. AT&T-21STATE will not be obligated to further process the BFR until such Complex Request Evaluation Fee is received by AT&T-21STATE. Within thirty

(30) Business Days of AT&T-21STATE's receipt of the Complex Request Evaluation Fee, AT&T-21STATE shall respond to CLEC by providing a preliminary analysis.

- 3.4 If AT&T-21STATE is not required to expend extraordinary resources to evaluate the BFR as described in Section 3.3 above, then within thirty (30) Business Days of AT&T-21STATE's receipt of CLEC's fully complete and valid BFR, AT&T-21STATE shall respond to CLEC by providing a preliminary analysis of the new or modified Section 251 or 251(c)(3) element. The preliminary analysis shall confirm either that AT&T-21STATE will or will not offer the new or modified Section 251 or 251(c)(3) element.
- 3.5 CLEC may cancel a BFR at any time up until thirty (30) Business Days after receiving AT&T-21STATE's preliminary analysis. If CLEC cancels the BFR within thirty (30) Business Days after receipt of AT&T-21STATE's preliminary analysis, AT&T-21STATE shall be entitled to retain the BFR Deposit or any Complex Request Evaluation Fee, minus those costs that have not been incurred by AT&T-21STATE as of the date of cancellation.
- 3.6 CLEC will have thirty (30) Business Days from receipt of the preliminary analysis to accept the preliminary analysis. CLEC must provide acceptance of the preliminary analysis in writing and provide the payment of the estimated Development Rate for the new or modified network element quoted in the preliminary analysis. If CLEC fails to respond within this thirty (30) Business Day period, the BFR will be deemed cancelled.
- 3.7 As soon as feasible, but not more than ninety (90) calendar days after AT&T-21STATE's receipt of CLEC's written acceptance of the preliminary analysis and payment of the estimated Development Rate, AT&T-21STATE shall provide to CLEC a firm price quote. The firm price quote will include any additional Development Rates, the nonrecurring rate and the recurring rate, and a detailed implementation plan. The firm nonrecurring rate will not include any of the Development Rate or the Complex Request Evaluation Fee, if required, in the calculation of this rate.
- 3.8 CLEC shall have thirty (30) Business Days from receipt of the firm price quote to accept or deny the firm price quote in writing and submit any additional Development Rates or nonrecurring rates quoted in the firm price quote. If AT&T-21STATE does not receive Notice of any of the foregoing within such thirty (30) Business Day period, the BFR shall be deemed canceled. CLEC shall be responsible to reimburse AT&T-21STATE for its costs incurred up to the date of cancellation (whether affirmatively canceled or deemed canceled by AT&T-21STATE).
- 3.9 Unless CLEC agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act.
- 3.10 If CLEC believes that AT&T-21STATE's firm price quote is not consistent with the requirements of the Act, either Party may seek dispute resolution in accordance with the Dispute Resolution provisions set forth in the General Terms and Conditions of this Agreement.
- 3.11 Upon agreement to the rates, terms and conditions of the BFR, an amendment to this Agreement may be required and the Parties shall negotiate such amendment in good faith.

ATTACHMENT 09 – PERFORMANCE MEASUREMENTS