

# **ATTACHMENT 12 - COLLOCATION**



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#### 1.0 Introduction

- 1.1 This Attachment sets forth the terms and conditions pursuant to which the applicable AT&T-owned Incumbent Local Exchange Carrier (ILEC) will provide Physical and Virtual Collocation pursuant to 47 U.S.C. § 251(c)(6). <u>AT&T-22STATE</u> will provide Collocation arrangements at the rates, terms and conditions set forth herein. Collocation is available to CLEC for the placement of Telecommunications Equipment as provided for in this Attachment solely for the purposes of (i) transmitting and routing Telephone Exchange Service or Exchange Access pursuant to 47 U.S.C. § 251(c)(2) of the Act and applicable effective FCC regulations and judicial rulings, or (ii) obtaining access to <u>AT&T-22STATE</u>'s 251(c)(3) Unbundled Network Elements (UNEs) for the purpose of providing Telecommunications Service pursuant to 47 U.S.C. § 251(c)(3) of the Act and effective FCC rules and associated and effective FCC and judicial orders.
- 1.2 Unless otherwise specified, the terms and conditions in this Attachment apply to both Virtual and Physical Collocation Arrangements. This Attachment provides for the placing of certain Collocator Telecommunications Equipment and facilities on <u>AT&T-22STATE</u> property for the purposes set forth in Section 1.1.
- 1.3 The terms and conditions expressly set forth in this Attachment shall control in the event of an irreconcilable conflict with any of the following: the Terms and Conditions of the Interconnection Agreement between the Collocator and <u>AT&T-22STATE</u> and all appendices and/or other Attachments, the Collocation Services Handbook, <u>AT&T-22STATE</u>'s standards and requirements for equipment and facility installations, documentation on the AT&T CLEC Online website as it may change from time to time, or <u>AT&T-22STATE</u>'s TP-76300 which can be found on the AT&T CLEC Online website. References to "this Agreement" herein include the General Terms and Conditions and the other Attachments which comprise Collocator's Interconnection Agreement.
- 1.4 Unless otherwise specified, intervals and processes are described online in the Collocation Services Handbook and/or the appropriate Technical Publication (TP) found on AT&T CLEC Online website.
- 1.5 The rates, terms and conditions contained within this Attachment shall only apply when Collocator is physically or virtually collocated as a sole occupant or as a Host within an <u>AT&T-22STATE</u> Premises pursuant to this Attachment.
- 1.6 This Attachment is only applicable to **<u>AT&T-22STATE</u>** Premises owned or controlled by **<u>AT&T-22STATE</u>**.
- 1.7 Scope:
  - 1.7.1 The Parties intend that this Attachment contain the sole and exclusive terms and conditions by which CLEC will obtain Collocation from <u>AT&T-22STATE</u> pursuant to 47 U.S.C. § 251(c)(6), except to the extent CLEC may also have a Microwave Entrance Facility Collocation Attachment.
  - 1.7.2 **<u>AT&T-22STATE</u>** will process any order for 251(c)(6) Collocation submitted by Collocator in accordance with this Attachment.
  - 1.7.3 The Collocation terms and conditions within this Attachment are contingent upon Collocator doing its own work through the use of an **<u>AT&T-22STATE</u>** Approved Installation Supplier (AIS).
  - 1.7.4 Physical Collocation provides actual space (hereinafter referred to as Dedicated Space) within <u>AT&T-22STATE</u> Eligible Structures as defined in Section 2 below. The Physical Collocator will lease the Dedicated Space from <u>AT&T-22STATE</u> and install its own Telecommunications Equipment within the Dedicated Space that is necessary for the purposes set forth in Section 1.1 above.
  - 1.7.5 The Physical Collocator will provision, install and maintain its Collocation arrangement using the applicable <u>AT&T-22STATE</u> AIS. When space is Legitimately Exhausted inside an Eligible Structure, <u>AT&T-22STATE</u> will permit Collocation in Adjacent On-Site Structures located on <u>AT&T-22STATE</u>'s property in accordance with this Attachment.
  - 1.7.6 Virtual Collocation is separate and distinct from Physical Collocation. Virtually collocated Telecommunications Equipment is purchased by the Collocator and is engineered and installed by an <u>AT&T-22STATE</u> AIS Tier 1. The Collocator's vendor is paid directly by the Collocator. Virtual Collocated equipment is maintained by <u>AT&T-22STATE</u> at the direction of the Collocator.
- 1.8 Billing Conversions:



- 1.8.1 Billing Conversions on previously provided Collocation under tariff will apply to all monthly recurring charges (MRCs) contained in the Collocation section of the Pricing Schedule attached. <u>AT&T-22STATE</u> will initiate all orders for such Billing Conversion and no non-recurring charges (NRCs) shall apply to CLEC for Billing Conversion orders.
- 1.8.2 Prospective Effect:
  - 1.8.2.1 Any Billing Conversions made pursuant to this Section shall be effective on a prospective basis only for recurring charges. The rates implemented via this Agreement shall apply to all existing Collocation arrangements that were established under the terms and conditions established pursuant to 47 USC 251(c)(6) without the need for a specific request by the CLEC that such new rates be implemented for each such Collocation arrangement. Adoption of a new rate structure shall not by itself require purchaser to incur any new non-recurring Collocation area modification or application charges. In the event that any order for any 251(c)(6) Collocation submitted by Collocator is pending as of the Effective Date of the Agreement, any NRCs then due and owing or otherwise then contemplated by such pending order shall be assessed in accordance with the rates set forth in the arrangement (e.g., tariff or prior interconnection agreement) under which the order was originally submitted; provided, however, that any MRCs arising out of such order shall be subject to the rates set forth in this Agreement from the Effective Date forward.

## 2.0 <u>Definitions</u>

- 2.1 "Adjacent Structure" means when a Physical Collocator provided structure is placed on <u>AT&T-22STATE</u> property (Adjacent On-site) adjacent to an Eligible Structure. This arrangement is only permitted when space is legitimately exhausted inside the Eligible Structure and to the extent adjacent space is available and Technically Feasible to use for this purpose.
- 2.2 "<u>AT&T-22STATE</u> Premises" means all buildings falling under the FCC's definition of "premises", including <u>AT&T-</u> <u>22STATE</u> ILEC Central Offices (COs) and Remote Terminals.
- 2.3 "Augment" means a request from a Collocator to add or modify space, equipment, and/or cable to an existing Collocation arrangement.
- 2.4 "Billing Conversions" means that any 251(c)(6) Collocation previously provided under tariff to CLEC, prior to the Effective Date of this Agreement, will be subject to the pricing contained within this Agreement upon the Effective Date of this Agreement.
- 2.5 "Cable Records Charges" in <u>AT&T SOUTHEAST REGION 9-STATE</u> only: means the applicable charges for work activities required to build or remove existing cable records assigned to Collocators in <u>AT&T SOUTHEAST REGION</u> <u>9-STATE</u>'s database systems. The applicable rates and charges are shown in the Pricing Schedule.
- 2.6 "Circuit Facility Assignments (CFAs)" means the information provided to show the point of Interconnection between the Collocator and <u>AT&T-22STATE</u>.
- 2.7 "Collocator" is the CLEC who places Telecommunications Equipment on <u>AT&T-22STATE</u>'s Premises, within designated Collocation areas, for the sole purpose of Interconnecting with <u>AT&T-22STATE</u> and/or accessing <u>AT&T-22STATE</u>'s 251(c)(3) UNEs for the purpose described in this Attachment.
  - 2.7.1 A "Physical Collocator" is a CLEC that has a Physical Collocation arrangement on <u>AT&T-22STATE</u> Premise.
  - 2.7.2 A "Virtual Collocator" is a CLEC that has a Virtual Collocation arrangement on **<u>AT&T-22STATE</u>** Premise.
- 2.8 "Collo-to-Collo" (Also known as "Direct Connection" or "Direct Connect"), means the cable connection between a Collocator's collocated equipment in a Physical or Virtual Collocation arrangement and its own or another Collocator's physically or virtually collocated equipment, located within the same Eligible Structure.
- 2.9 "Cross-Connect" means a service order-generated connection of one or more Collocator's equipment cables using patch cords or jumpers that attach to connecting equipment hardware at the Main Distribution Frame (MDF), Intermediate Distribution Frame (IDF) or Fiber Distribution Frame (FDF).



- 2.10 "Custom Work Charge" (Also known as special construction), means the charge(s) developed on an ICB basis, solely to meet the construction requirements of the Collocator.
- 2.11 "Day" means, for purposes of application and/or installation intervals, calendar days unless otherwise specified. However, for any time period equal to or less than five (5) days, day denotes Business Day as defined in the General Terms and Conditions (GT&C) of this Agreement.
- 2.12 "Delivery Date" (Also known as Space Ready Date) means the date on which <u>AT&T-22STATE</u> turns the functional Collocation space over to the requesting Collocator. The space is functional when <u>AT&T-22STATE</u> has completed all work, as required by the Collocator's accurate and complete Application, and is not dependent on when or whether the Collocator has completed its work.
- 2.13 "Dedicated Space" means the space assigned for the Collocator's Physical Collocation arrangement located in <u>AT&T-22STATE</u> Eligible Structure.
- 2.14 "Effective Billing Date" means the date <u>AT&T-22STATE</u> completed its work as required by the Collocator's accurate and complete application and made the Collocation space available to the Collocator, regardless of any failure by the Collocator to complete its work.
- 2.15 "Efficiently Used" means that at least sixty percent (60%) of the Collocator's specific type of CFA (cable pairs, coaxial or fiber facilities) requested is currently being used for the purpose of interconnecting to <u>AT&T-22STATE</u>'s network for the transmission and routing of Telephone Exchange Service or Exchange Access and/or means the Collocator is using between sixty (60) and one hundred percent (100%) of the Collocator's existing Collocation space arrangement in a particular Eligible Structure.
- 2.16 "Eligible Structure" means <u>AT&T-22STATE</u>'s Central Office (CO) and Serving Wire Centers, as well as, all buildings or similar structures owned or controlled by <u>AT&T-22STATE</u> that house its network facilities, and all structures that house <u>AT&T-22STATE</u>'s facilities on public Rights-of-Way (ROW) as ROW is defined in Attachment 03 Structure Access.
- 2.17 "Extraordinary Charges" means those costs for requests for construction or maintenance that are beyond what is ordinary, average, usual or normal in degree or measure based upon the terms, conditions, and rates established in this Attachment. Extraordinary costs are one-time expenses <u>AT&T-22STATE</u> incurs to meet the specific request of an individual Collocator and will not typically benefit either other CLECs or <u>AT&T-22STATE</u>.
- 2.18 "Guest-Host" (Also known as Sub-leased) means when a Collocator allows other Telecommunications Carriers to share Collocator's caged Collocation arrangement, pursuant to the terms and conditions agreed to by Collocator (Host) and the other Telecommunications Carriers (Guests).
- 2.19 "Individual Case Basis (ICB)" means the charges based on requests from a Collocator, that are beyond the terms, conditions, and rates established in this Attachment.
- 2.20 "Infrastructure Systems" means the structural components, such as: floors capable of supporting equipment loads, heating, ventilating and air conditioning (HVAC) systems, electrical systems, power, high efficiency filtration, humidity controls, remote alarms, and smoke purge.
- 2.21 "<u>AT&T-22STATE</u> Approved Installation Supplier (<u>AT&T-22STATE</u> AIS)" means the suppliers that are approved to perform CO installation work for <u>AT&T-22STATE</u> and for Collocators in <u>AT&T-22STATE</u> Eligible Structures.
  - 2.21.1 Approved CO Installation Suppliers Tier 1 (<u>AT&T-22STATE</u> AIS Tier 1) These suppliers are approved by <u>AT&T-22STATE</u> to perform CO installation work for <u>AT&T-22STATE</u> and for Virtual Collocators in <u>AT&T-22STATE</u> CO in all Collocation areas and common areas in the technologies and geographical locations for which they are approved by the <u>AT&T-22STATE</u> per the letter codes listed in a table on the Tier 1 list on the AT&T CLEC Online website.
  - 2.21.2 <u>AT&T-22STATE</u> Collocation Approved Installation Suppliers Tier 2 (<u>AT&T-22STATE</u> AIS Tier 2) These suppliers have been approved to perform collocation installation work for Physical Collocators in the Caged Collocation area and in the "footprint of the bay" in the cageless (Physical) Collocation area within the CO.



This category of approval does not include access to common areas, installation of cabling outside of the cage or footprint, Virtual Collocation areas, or the Main Distribution Frame (MDF).

- 2.22 "Interconnector's Collocation Services Handbook for Physical or Virtual Collocation" or like document, is a publication provided to Collocators that provides information on how to order Collocation arrangements and the processes and requirements for Collocation in <u>AT&T-22STATE</u>'s CO. This document is located on the AT&T CLEC Online Web-site and is amended from time to time.
- 2.23 "Legitimately Exhausted" means when all Unused Space (as defined below) in a CO or other Eligible Structure that can be used to locate Telecommunications Equipment via Physical Collocation is completely occupied.
- 2.24 "Other Collocation Space" means the space within the CO that can be designated for Physical Collocation where infrastructure systems do not currently exist and must be constructed. The designation of Other Collocation Space is applicable to space within the CO only; other Eligible Structures such as CEVs, huts, and vaults are considered "Active" Collocation Space.
- 2.25 "Physical Collocation" means space that is provided by <u>AT&T-22STATE</u> to Collocator for the purpose of interconnecting to <u>AT&T-22STATE</u>'s network for the transmission and routing of Telephone Exchange Service or Exchange Access, or both pursuant to 47 U.S.C. §251(c)(2), or for obtaining access to <u>AT&T-22STATE</u> UNEs ("UNEs") for provision of a Telecommunications Service pursuant to 47 U.S.C. §251(c)(3) of the Act.
- 2.26 "Remote Terminals (RT)" means the Controlled Environmental Vaults (CEV's), Huts, Terminals and Cabinets and other <u>AT&T-22STATE</u> owned or controlled premises containing <u>AT&T-22STATE</u> network facilities where adequate space is available and Collocation is Technically Feasible.
- 2.27 "Shared Caged Collocation" means when two (2) or more Physical Collocators may initially apply at the same time to share a caged Collocation arrangement. Applicable rates and charges are shown in the Pricing Schedule.
- 2.28 "Technical Publications (TPs)" means the documents used for installation requirements, which can include network equipment, power, grounding, environmental, and physical design requirements. These documents can be found on AT&T CLEC Online website.
- 2.29 "Technically Feasible" means that a Collocation arrangement is Technically Feasible if, in accordance with either national standards or industry practice, there is no significant technical impediment to its establishment. Technical impediment shall be determined consistent with the definition of Technically Feasible in 47 CFR Section 51.5 to the extent that definition may be effective at the time of such determination. A rebuttable presumption that a Collocation arrangement is Technically Feasible shall arise if the arrangement has been deployed by any ILEC in the country.
- 2.30 "Telecommunications Infrastructure Space" means the square footage or linear footage of space, including common areas, used to house Telecommunications infrastructure equipment necessary to support Collocation space used for Interconnection under section 251(c)(2) with <u>AT&T-22STATE</u>'s network or access to 251(c)(3) UNEs of <u>AT&T-22STATE</u>'s network.
- 2.31 "Unused Space" means any space (i) existing in <u>AT&T-22STATE</u>'s Eligible Structures at the time of a Collocation request, (ii) that is not subject to a valid space reservation by <u>AT&T-22STATE</u> or any Third Party, (iii) that is not occupied by <u>AT&T-22STATE</u>'s, its Affiliates', or Third Party's equipment, and is not needed for access to, or egress from, work areas (iv) that is not being used by <u>AT&T-22STATE</u>'s or its Affiliates for administrative or other functions and (v) on or in which the placement of any equipment or network facilities (<u>AT&T-22STATE</u>'s or Requesting Collocator's) would not violate any local or state law, rule or ordinance (e.g., fire, OSHA, or zoning) or technical standards (performance or safety) or would void <u>AT&T-22STATE</u>'s warranty on proximate.
- 2.32 "Virtual Collocation" is provided for the purpose of interconnecting to <u>AT&T-22STATE</u> for the transmission and routing of Telephone Exchange Service or Exchange Access, or both, pursuant to 47 U.S.C. §251(c)(2), or for obtaining access to <u>AT&T-22STATE</u>'s 251(c)(3) UNEs for the provision of a Telecommunications Service, pursuant to 47 U.S.C. §251(c)(3) of the Act when the virtually collocated Telecommunications Equipment is provided by the Collocator. Virtual Collocation is separate and distinct from Physical Collocation. Virtually collocated Telecommunications Equipment is purchased by the Collocator and is engineered and installed by an <u>AT&T-</u>



**<u>22STATE</u>** AIS Tier 1. The Collocator's vendor is paid directly by the Collocator. Virtual Collocated equipment is maintained by **<u>AT&T-22STATE</u>** at the direction of the Collocator.

#### 3.0 <u>GENERAL</u>

- 3.1 Certification:
  - 3.1.1 The Collocator requesting Collocation is responsible for obtaining any necessary certifications or approvals from the Commission prior to provisioning of Telecommunications Service by using the Collocation space. <u>AT&T-22STATE</u> shall not refuse to process an Application for Collocation space and shall not refuse to provision the Collocation space submitted by a Telecommunications Carrier while that Telecommunications Carrier's state certification is pending or prior to a final approved Interconnection Agreement.
- 3.2 The rates and charges in this Attachment are applicable only for Collocation arrangements in Eligible Structures as defined in Section 2 of this Attachment. <u>AT&T-22STATE</u> allocates the charges for space preparation and security charges on a prorated basis so the first Collocator will not be responsible for the entire cost of site preparation. However, ancillary charges for unique Collocator requests for Collocation options directly attributable to the requesting Collocator will not be prorated. Examples include power arrangements and POT bay-related options. Rates and charges can be found in the Pricing Schedule.
- 3.3 Any business telephone services ordered by the Physical Collocator for its administrative use within its Dedicated Space will be provided in accordance with applicable <u>AT&T-22STATE</u> retail services.
- 3.4 Hazardous Waste and Materials:
  - 3.4.1 The Collocator and its <u>AT&T-22STATE</u> AIS and/or vendors, shall adhere to all federal, state and local regulations regarding hazardous material/waste. In addition, the <u>AT&T-22STATE</u> AIS shall adhere to all <u>AT&T-22STATE</u> requirements and shall coordinate with the <u>AT&T-22STATE</u> representative before any activity relating to hazardous material/waste is started. Refer to the Interconnector's Collocation Services Handbook for Physical and Virtual Collocation, which may be accessed on the AT&T CLEC Online website.
- 3.5 Safety:
  - 3.5.1 The Collocator shall be entirely responsible for the safety and instruction of its employees or representatives. The Collocator shall take precautions to avoid harm to personnel, equipment, and building (e.g., cutting installed threaded rod) of <u>AT&T-22STATE</u> or other Telecommunications Carriers. The Collocator shall immediately report to the <u>AT&T-22STATE</u> CO representative any accident, outside agency inspection or hazardous condition, such as any accident or injury that occurs to employees or subcontractors of the Collocator while on <u>AT&T-22STATE</u> premises or any OSHA inspection or citations issued to the Collocator while on <u>AT&T-22STATE</u> premises. Refer to Interconnector's Guide(s) for Physical Collocation for further details.
- 3.6 Americans with Disability Act (ADA):
  - 3.6.1 The rates and charges in this Attachment do not include costs for any ADA construction generated or caused by the Collocation space request. If required, ADA construction will be provided on an ICB.
  - 3.6.2 If <u>AT&T-22STATE</u> is required to upgrade an Eligible Structure, or portion of the structure to comply with the ADA which arises as a direct result of Collocator's Collocation arrangement, <u>AT&T-22STATE</u> will prorate the total forward-looking economic cost of the upgrade, and allocate the charge to each Collocator located within the Eligible Structure, based on the total space utilized by each Collocator.
- 3.7 Dispute Resolution Except as otherwise provided herein, all Dispute Resolutions will be governed by the GT&C's of this Agreement.
- 3.8 Billing Except as otherwise provided herein, Billing will be governed by the GT&C's of this Agreement.
- 3.9 <u>AT&T-22STATE</u> will provide a Telephone Inventory Record Keeping System (TIRKS) and/or SWITCH print-out of Circuit Facilities Assignment (CFA) to the CLEC at Collocation space turnover. The CLEC is responsible for payment of all non-recurring charges, where applicable, prior to receiving CFA information.



- 3.10 Parking at Eligible Structures will be provided on a first-come, first-served basis. Collocator may not park in spaces that are reserved for **<u>AT&T-22STATE</u>** vehicles and which are designated as reserved.
- 3.11 Collocator shall be allowed to have reasonable use of and access to loading docks.
- 3.12 Contact Numbers:
  - 3.12.1 <u>AT&T-22STATE</u> is responsible for providing the Collocator personnel a contact number for <u>AT&T-22STATE</u> personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week as defined in <u>AT&T-22STATE</u>'s Interconnector's Collocation Services Handbook.
  - 3.12.2 The Collocator is responsible for providing to <u>AT&T-22STATE</u> personnel a contact number for Collocator personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week to <u>AT&T-22STATE</u>. In addition, for all activities requiring verbal and written notification per this Attachment, the Parties will provide the contact numbers included in the application process.
  - 3.12.3 The Physical Collocator is responsible for the posting and/or updating signage on the inside of its Dedicated Space that contains their emergency contact information.
- 3.13 Right-to-Use; Multiple Dedicated Spaces:
  - 3.13.1 In accordance with this Attachment, <u>AT&T-22STATE</u> grants to the Collocator the right to use a Dedicated Space. Each Dedicated Space within an Eligible Structure will be considered a single Dedicated Space for the application of rates according to this Attachment.
- 3.14 Trouble Status Reports:
  - 3.14.1 <u>AT&T-22STATE</u> and the Collocator are responsible for making best efforts to provide prompt notification to each other of significant outages or operations problems which could impact or degrade <u>AT&T-22STATE</u> or the Collocator's network, switches or services, with an estimated clearing time to restore service. When trouble has been identified within the Collocator's network, the Collocator is responsible for providing trouble status reports when requested by <u>AT&T-22STATE</u>.
- 3.15 Service Coordination:
  - 3.15.1 Collocator is responsible for coordinating with its <u>AT&T-22STATE</u> AIS to ensure that the Collocator's approved requests are installed in accordance with their Collocation Applications.
- 3.16 Access to the MDF:
  - 3.16.1 <u>AT&T-22STATE</u> will not provide Collocator's personnel with direct access to <u>AT&T-22STATE</u>'s MDF, with the exception of the Collocator's hired <u>AT&T-22STATE</u>'s AIS Tier 1.
- 3.17 Equipment List:
  - 3.17.1 A list of all the equipment and facilities, including the associated power requirements, floor loading, and heat release of each piece of equipment ("Equipment List"), that the Collocator will place within its Dedicated Space, or request to be placed in Virtual Collocation Space, must be included on the application for which the Dedicated Space or Virtual Collocation is prepared. The Collocator's equipment and facilities shall be compliant with the standards set out in Section 3.18.1, Minimum Standards, following and meet the requirements for "necessary equipment." The Collocator warrants and represents that the Equipment List is complete and accurate, and acknowledges that any incompleteness or inaccuracy would be a violation of the rules and regulations governing this Attachment. The Collocator shall not place or leave any equipment or facilities within the Dedicated Space not included on the Equipment List without the express written consent of <u>AT&T-22STATE</u>, which consent shall not be unreasonably withheld.
  - 3.17.2 <u>AT&T-22STATE</u> posts the list of Safety compliant equipment on the "All Equipment List (AEL)" for the Collocator's reference on AT&T CLEC Online website. When the Collocator's equipment is not listed on the approved AEL the equipment will be reviewed for safety by <u>AT&T-22STATE</u> and written approval or denial of the equipment will be forwarded to the Collocator. The AEL list is available to Collocators via the AT&T CLEC Online website. Inclusion of the equipment on the AEL does not mean that it meets the requirements of "necessary equipment," and thus does not mean that the equipment may be collocated.



- 3.17.3 Subsequent Requests to Place Equipment:
  - 3.17.3.1 The Collocator shall furnish to <u>AT&T-22STATE</u> a written list in the form of an attachment to the original Equipment List for the subsequent placement of equipment in its Dedicated or Virtual Collocation Space. When the Collocator's equipment is not listed in the approved All Equipment List (AEL) the equipment will be reviewed by <u>AT&T-22STATE</u> and written approval or denial of the equipment will be forwarded to the Collocator. The additional equipment will also be reviewed as to whether it is "necessary equipment." Only if the equipment passes both reviews may it be collocated.
- 3.18 Minimum Standards:
  - 3.18.1 Any network equipment placed in <u>AT&T-22STATE</u> network equipment areas of Eligible Structures by <u>AT&T-22STATE</u> or Collocator must meet <u>AT&T-22STATE</u> minimum safety standards. The minimum safety standards are as follows: (1) Collocator's equipment must meet Telcordia Level 1 safety requirements as set forth in TP- 76200, Network Equipment Building Systems (NEBS); or, (2) Collocator must demonstrate that its equipment has a history of safe operation. Safe operation is demonstrated by the equipment having been installed in any ILEC Eligible Structure (including <u>AT&T-22STATE</u>) prior to January 1, 1998 with no known history of safety problems. When engineering and installing equipment, the Collocator will be expected to conform to the same accepted procedures and standards utilized by <u>AT&T-22STATE</u> and its contractors.
  - 3.18.2 At an RT all Collocator equipment installation shall comply with <u>AT&T-22STATE</u> TP-76416, "Grounding and Bonding Requirements for Network Facilities" as found on AT&T CLEC Online Website. Metallic cable sheaths and metallic strength members of optical fiber cables, as well as, the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (overvoltage protection only), which has been listed by a nationally recognized testing laboratory.
  - 3.18.3 In the event that <u>AT&T-22STATE</u> denied Collocation of Collocator's equipment citing safety standards, <u>AT&T-22STATE</u> will provide a list of <u>AT&T-22STATE</u> telecommunications equipment which <u>AT&T-22STATE</u> locates within the Eligible Structure for which Collocation was denied together with an affidavit attesting that all of such <u>AT&T-22STATE</u> equipment met or exceeded the same safety standards for which Collocator's equipment was denied for not meeting that standard. This aforementioned list will be provided within (5) Business Days of Collocator's written request.
  - 3.18.4 In the event <u>AT&T-22STATE</u> believes that collocated equipment is not necessary for interconnection or access to 251(c)(3) UNEs or determines that the Collocator's equipment does not meet the minimum safety standards, the Collocator must not collocate the equipment until the dispute is resolved in the Collocator's favor. The Collocator will be given ten (10) Business Days to comply with the requirements and/or remove the equipment from the collocator's equipment does not meet the minimum safety standards above, the Collocator must not collocate the equipment does not meet the minimum safety standards above, the Collocator must not collocate the equipment and will be responsible for removal of the equipment and all resulting damages if the equipment already was collocated improperly.
  - 3.18.5 Collocation equipment or operating practices representing a significant demonstrable technical or physical threat to <u>AT&T-22STATE</u> personnel, network or facilities, including the Eligible Structure or those of others is strictly prohibited. Notwithstanding any other provision herein, the characteristics and methods of operation of any equipment or facilities placed in the Collocation space shall not create hazards for or cause damage to those facilities, the Collocation space, or the Eligible Structure in which the Collocation space is located; impair the privacy of any communications carried in, from, or through the Eligible Structure in which the Collocation space is located; or create hazards or cause physical harm to any individual or the public. Any of the foregoing would be in violation of this Attachment. Any and all disputes shall be governed by the GT&Cs of this Agreement.
- 3.19 Compliance Certification:



3.19.1 Subject to Section 27 of the GT&Cs of this Agreement, the Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

#### 3.20 Re-Entry:

- 3.20.1 If the Collocator shall default in performance of any provision herein, and the default shall continue for sixty (60) calendar days after receipt of <u>AT&T-22STATE</u>'s written Notice, or if the Collocator is declared bankrupt or insolvent or makes an assignment for the benefit of creditors, <u>AT&T-22STATE</u> may, immediately or at any time thereafter, without notice or demand, enter and repossess the Dedicated Space, expel the Collocator and any claiming under the Collocator, remove the Collocator's property and dispose of such abandoned equipment. Also, services provided pursuant to this Attachment will be terminated without prejudice to any other remedies.
- 3.20.2 <u>AT&T-22STATE</u> may also refuse additional applications for service and/or refuse to complete any pending orders for additional space or service for the Collocator at any time after sending the Notice required by the preceding Section.
- 3.20.3 Limitations:
  - 3.20.3.1 <u>AT&T-22STATE</u> is not obligated to purchase additional plant or equipment, relinquish occupied space or facilities (unless there is obsolete equipment and Collocator requests it be removed or its removal is ordered by the Commission), to undertake the construction of new building quarters or to construct building additions or substantial improvements to the CO infrastructure of existing quarters in order to satisfy a request for space or the placement of additional equipment or facilities by a Collocator. However, when planning renovations of existing facilities or constructing or leasing new facilities, <u>AT&T-22STATE</u> would take into account projected demand for Collocation of equipment. Subject to space availability and technical feasibility, <u>AT&T-22STATE</u> will ensure that the Collocator is provided Collocation space at least equal in quality to that provided to <u>AT&T-22STATE</u>, its Affiliates or other Parties to which it provides interconnection.
- 3.21 Dedicated Space Use and Access:
  - 3.21.1 <u>AT&T-22STATE</u> voluntarily allows Collocator via the <u>AT&T-22STATE</u> AIS to place ancillary equipment and facilities, including cross-connect and other simple frames, routers, portable test equipment, equipment racks and bays, and other ancillary equipment and facilities on a non-discriminatory basis, only if <u>AT&T-22STATE</u> and Collocator mutually agree to such placement, in <u>AT&T-22STATE</u>'s Premises solely to support and be used with equipment that the Collocator has legitimately collocated in the same premises.
  - 3.21.2 <u>AT&T-22STATE</u> does not assume any responsibility for the installation, furnishing, designing, engineering, or performance of the Collocator's equipment and facilities.
  - 3.21.3 When the Collocator's Collocation arrangement is within the Eligible Structure, the Collocator may not provide its own DC power plant equipment (with rectifiers or chargers and batteries) or AC power backup equipment (e.g., Uninterruptible Power System with batteries, or standby engine). <u>AT&T-22STATE</u> will provide the necessary backup power to help protect against power outages.
  - 3.21.4 Consistent with the environment and purpose of the Dedicated Space, the Collocator shall not use the Dedicated Space for office, retail, marketing, or sales purposes. No signage or marking of any kind by the Collocator shall be permitted on the Eligible Structure or on <u>AT&T-22STATE</u> grounds surrounding the Eligible Structure in which the Dedicated Space is located excluding the Emergency contact information that the Collocator is required to place on the inside of its Dedicated Space. Unauthorized use of equipment, supplies or other property by Collocator, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the Collocator, as may be all associated investigative costs.



- 3.21.5 Physical Collocation: <u>AT&T-22STATE</u> will not delay a Physical Collocator employee's entry into an Eligible Structure containing its collocated equipment or its access to its collocated equipment. <u>AT&T-22STATE</u> will provide the Physical Collocator with reasonable access to restroom facilities and parking. All access is provided subject to compliance by the Collocator's employees and <u>AT&T-22STATE</u> AISs with <u>AT&T-22STATE</u> all access is provided subject to compliance by the Collocator's employees and <u>AT&T-22STATE</u> AISs with <u>AT&T-22STATE</u> are provided and practices pertaining to fire, safety and security (e.g. the Collocator must comply with 4.10 below of this Attachment).
- 3.22 Pre-visits for Physical Collocation Only:
  - In order to permit reasonable access during construction of the Physical Collocation space, the Physical 3.22.1 Collocator may submit a request for its one (1) free accompanied site visit to its designated Physical Collocation space at any time subsequent to AT&T-22STATE's receipt of the BFFO. In the event the Physical Collocator desires access to its designated Physical Collocation Space after the first accompanied free visit and the Physical Collocator's access request form(s) has not been approved by AT&T-22STATE or the Physical Collocator has not vet submitted an access request form to AT&T-22STATE, the Physical Collocator shall be permitted to access the Physical Collocation space accompanied by a AT&T-22STATE security escort, at the Physical Collocator's expense, which will be assessed pursuant to the Security Escort fees contained in the Pricing Schedule. If any travel expenses are incurred, the Physical Collocator will be charged for the time AT&T-22STATE employees spend traveling per the rates listed in the Pricing Schedule. The Physical Collocator must request that escorted access be provided by AT&T-22STATE to the Physical Collocator's designated Collocation space at a mutually agreed to time. An AT&T-22STATE security escort will be required whenever the Physical Collocator or its approved agent or AT&T-22STATE AIS requires access to the entrance manhole. AT&T-22STATE will wait for one-half (1/2) hour after the scheduled escort time to provide such requested escort service and the Physical Collocator shall pay for such half-hour charges in the event Collocator's employees, approved agent, AT&T-22STATE AIS or Guest(s) fails to show up for the scheduled escort appointment.. Prospective Collocator will not be allowed to take photographs, make copies of AT&T-22STATE site-specific drawings or make any notations.
  - 3.22.2 The Physical Collocator agrees to comply promptly with all laws, ordinances and regulations affecting the use of the Dedicated Space. Upon the discontinuance of service, the Physical Collocator shall surrender the Dedicated Space or land for an adjacent structure to **AT&T-22STATE**, in the same condition as when first occupied by the Physical Collocator, except for ordinary wear and tear.
  - 3.22.3 <u>AT&T-22STATE</u> will not accept delivery of nor responsibility for any correspondence and/or equipment delivered to the Physical Collocator at the Eligible Structure. However, through agreement between <u>AT&T-22STATE</u> and the Physical Collocator, a Physical Collocator may make arrangements for receipt and/or securing of its equipment at the Eligible Structure by Physical Collocator's personnel and/or <u>AT&T-22STATE</u> AIS.
  - 3.22.4 Upkeep of Physical Collocation Arrangement:
    - 3.22.4.1 The Physical Collocator shall be responsible for the general upkeep and cleaning of the Physical Collocation Arrangement. The Physical Collocator shall be responsible for removing any of Physical Collocator's debris from the Physical Collocation Arrangement and the surrounding area on each visit.
- 3.23 Security Cards for Physical Collocation:
  - 3.23.1 The Physical Collocator's employees and <u>AT&T-22STATE</u> AIS shall be permitted access to its collocated equipment seven (7) days a week, twenty-four (24) hours a day without a security escort. The Physical Collocator shall provide <u>AT&T-22STATE</u> with notice at the time of dispatch of its own employee or <u>AT&T-22STATE</u> AIS to an Eligible Structure in accordance with applicable AT&T CLEC Online Handbook requirements.
  - 3.23.2 The Physical Collocator will be required to submit a complete and accurate request form for Security Cards, access, keys and/or ID cards (also known as "Access Devices"), for the Physical Collocator's employee and **<u>AT&T-22STATE</u>** AIS utilizing the appropriate request forms located on AT&T's CLEC Online website. The



Physical Collocator must submit to <u>AT&T-22STATE</u> the completed form for all employees and AIS requiring access to <u>AT&T-22STATE</u>'s Premises at least thirty (30) calendar days prior to the date the Physical Collocator desires to gain access to the Collocation space.

- 3.23.2.1 In an emergency or other extenuating circumstances (but not in the normal course of business), the Physical Collocator may request that <u>AT&T-22STATE</u> expedite the issuance of the access keys/cards and/or ID cards, and <u>AT&T-22STATE</u> will issue them as soon as reasonably practical. There may be an additional charge for such expedited requests as reflected in the Pricing Schedule.
- 3.23.3 Any access key/cards and/or ID cards provided by <u>AT&T-22STATE</u> to the Physical Collocator for its employees and <u>AT&T-22STATE</u> AIS may not be duplicated under any circumstances.
- 3.23.4 The Physical Collocator agrees to be responsible for all Access Devices issued to the Physical Collocator for its employees and <u>AT&T-22STATE</u> AIS contracted by the Collocator to perform work on the Collocator's behalf. The Physical Collocator is responsible for the return of all Access Devices in the possession of the Physical Collocator's employees and <u>AT&T-22STATE</u> AIS after termination of the employment relationship. The contractual obligation with the Physical Collocator ends, upon the termination of this Agreement, or upon the termination of occupancy of Collocation space in a specific <u>AT&T-22STATE</u> Premises.
- 3.23.5 Lost or Stolen Access Devices:
  - 3.23.5.1 The Physical Collocator shall immediately notify <u>AT&T-22STATE</u> in writing when any of its Access Devices have been lost or stolen. If it becomes necessary for <u>AT&T-22STATE</u> to re-key buildings or deactivate an Access Device as a result of a lost or stolen Access Device(s) or for failure of the Physical Collocator's employees, and <u>AT&T-22STATE</u> AIS to return an Access Device(s), the Physical Collocator shall pay for the costs of re-keying the building or deactivating the Access Device(s).
- 3.23.6 Rates and charges for access keys/cards are found in the Pricing Schedule.
- 3.23.7 Threat to Personnel, Network or Facilities:
- 3.23.8 Regarding safety, Collocator's equipment or operating practices representing a significant demonstrable technical or physical threat to <u>AT&T-22STATE</u>'s personnel, network or facilities, including the Eligible Structure, or those of others are strictly prohibited.
- 3.24 Interference or Impairment:
  - 3.24.1 Regarding safety and notwithstanding any other provision hereof, the characteristics and methods of operation of any equipment or facilities placed in the Dedicated Space shall not create hazards for or cause damage to those facilities, the Dedicated Space, or the Eligible Structure in which the Dedicated Space is located; impair the privacy of any communications carried in, from, or through the Eligible Structure in which the Dedicated Space is located Space is located; or create hazards or cause physical harm to any individual or the public. Any of the foregoing would be in violation of this Attachment.
- 3.25 Personal Property and Its Removal:
  - 3.25.1 In accordance with and subject to the conditions of this Attachment, the Physical Collocator may place or install in or on the Dedicated Space such personal property or fixtures ("Property") as are needed for the purpose of Physical Collocation. Property placed by the Physical Collocator in the Dedicated Space shall not become a part of the Dedicated Space even if nailed, screwed or otherwise fastened to the Dedicated Space. Such Property must meet <u>AT&T-22STATE</u> standards for flame and smoke ratings, e.g., no combustibles. Such Property shall retain its status as personal and may be removed by the Physical Collocator's employees, <u>AT&T-22STATE</u> AIS, agents or Guests during the installation or removal of such property shall be promptly repaired by the Physical Collocator at its sole expense.
- 3.26 Alterations:



3.26.1 Under no condition shall the Physical Collocator or any person acting on behalf of the Physical Collocator make any rearrangement, modification, augment, improvement, addition, and/or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the <u>AT&T-22STATE</u> Premises, hereinafter referred to individually or collectively as "Alterations", without the expressed written consent of <u>AT&T-22STATE</u>, which shall not be unreasonably withheld. The cost of any such Alteration shall be paid by Collocator. An Alteration shall require the submission of the appropriate Subsequent Application and/or Augment and will result in the assessment of the applicable application fee associated with the type of alteration requested.

#### 3.27 Maintenance:

- 3.27.1 <u>AT&T-22STATE</u> shall maintain the exterior of the Eligible Structure and grounds, and all entrances, stairways, passageways, and exits used by the Physical Collocator to access the Dedicated Space.
- 3.27.2 <u>AT&T-22STATE</u> shall maintain the Eligible Structure for customary building services, utilities (excluding telephone facilities), including janitorial and elevator services in the common areas.
- 3.27.3 In Controlled Environmental Vault (CEV), huts and cabinets where Physical Collocation space is not available, a Collocator may opt for Virtual Collocation wherein <u>AT&T-22STATE</u> maintains and repairs the virtually collocated equipment as described in 16.0 below following and consistent with the rates, terms and conditions as provided for throughout this entire Attachment. <u>AT&T-22STATE</u> may at its option, elect to offer this maintenance alternative in one or more of its COs, and in one or more of its CEVs, huts and cabinets where Physical Collocation space is available.
- 3.28 Equipment Staging and Storage:
  - 3.28.1 No storage or staging area will be provided outside of the licensed space. Collocation areas may not be used for office administrative space (e.g., filing cabinet, desk, etc.). Fire standards and regulations prohibit the storage of flammable material, e.g., cardboard boxes, paper, packing material, etc. Safety standards prohibit the storage of chemicals of any kind (Refer to Interconnector's Guide for Physical Collocation via the AT&T CLEC Online website).
- 3.29 **AT&T-22STATE** AIS Requirements:
  - 3.29.1 Collocator shall select a supplier which has been approved as an AT&T-22STATE AIS to perform all engineering and installation work. The Collocator's AT&T-22STATE AIS must follow and comply with all of AT&T-22STATE's specifications and the following AT&T-22STATE Technical Requirements and/or publications, as appropriate: TP-76300, TP-76900, TP-76200, and TP-76400. Unless the AT&T-22STATE AIS has met the requirements for all of the required work activities, Collocator must use the applicable AT&T-22STATE AIS for the work activities associated with transmission equipment, switching equipment and power equipment. The list of AT&T-22STATE AIS is available on AT&T CLEC Online website. The Collocator's AT&T-22STATE AIS shall be responsible for installing Collocator's equipment and associated components, performing operational tests after installation is complete and notifying AT&T-22STATE's equipment engineers and Collocator upon successful completion of the installation and any associated work. When an AT&T-22STATE AIS is used by Collocator, the AT&T-22STATE AIS shall bill Collocator directly for all work performed for Collocator. AT&T-22STATE shall have no liability for or responsibility to pay, such charges imposed by Collocator's AT&T-22STATE AIS. AT&T-22STATE shall make available its supplier approval program to Collocator or any supplier proposed by Collocator and will not unreasonably withhold approval. All work performed by or for Collocator shall conform to generally accepted industry standards.
- 3.30 Construction Notification:
  - 3.30.1 <u>AT&T-22STATE</u> will notify the Physical Collocator prior to the scheduled start dates of all major construction activities (including power additions or modifications) in the general area of the Collocator's Dedicated Space with potential to disrupt the Collocator's services. <u>AT&T-22STATE</u> will provide such notification to the Collocator at least twenty (20) Business Days before the scheduled start date of such major construction



activity. <u>AT&T-22STATE</u> will inform the Collocator as soon as practicable by telephone of all emergencyrelated activities that <u>AT&T-22STATE</u> or its subcontractors are performing in the general area of the Collocator's Dedicated Space, or in the general area of the AC and DC power plants which support the Collocator's equipment. If possible, notification of any emergency-related activity will be made immediately prior to the start of the activity so that the Collocator may take reasonable actions necessary to protect the Collocator's Dedicated Space.

#### 3.31 Eligible Structure List:

- 3.31.1 <u>AT&T-22STATE</u> shall maintain publicly available documents on AT&T CLEC Online website, indicating its Eligible Structures, if any, that have no space available for Physical Collocation. <u>AT&T-22STATE</u> will update this document within ten (10) calendar days of the date at which an Eligible Structure runs out of such Collocation space.
- 3.31.2 <u>AT&T-22STATE</u> will remove obsolete unused equipment from its Eligible Structures that have no space available for Collocation upon reasonable request by a Collocator or upon order of the Commission. <u>AT&T-22STATE</u> shall reserve space for switching, MDF and Digital Cross Connect System (DCS) to accommodate access line growth.
- 3.32 Legitimately Exhausted:
  - 3.32.1 Before <u>AT&T-22STATE</u> may make a determination that space in an Eligible Structure is Legitimately Exhausted, <u>AT&T-22STATE</u> must have removed all unused obsolete equipment from the Eligible Structure, if requested by CLEC or required by the Commission, and made such space available for Collocation. Removal of unused obsolete equipment shall not cause a delay in <u>AT&T-22STATE</u>'s response to a Collocator's application or in provisioning Collocation arrangements. <u>AT&T-22STATE</u> may reserve space for transport equipment for the current year plus two (2) years. Additionally, <u>AT&T-22STATE</u> may not reserve space for equipment for itself, or advanced or interLATA services Affiliates or other Affiliates of <u>AT&T-22STATE</u> or for future use by <u>AT&T-22STATE</u> or its Affiliates under conditions that are more favorable than those that apply to other Telecommunications Carriers seeking to reserve Collocation space for their own use. <u>AT&T-22STATE</u> may reserve space for switching, power, MDF, and DCS up to anticipated customer growth except as may be restricted in the AT&T CLEC Online Handbook. Additional information is available in the AT&T CLEC Online Handbook.
- 3.33 AT&T-22STATE's Right of Access:
  - 3.33.1 <u>AT&T-22STATE</u>, its employees, and other <u>AT&T-22STATE</u> authorized persons shall have the right to enter Dedicated Space at any reasonable time on three (3) calendar days advance notice (unless otherwise negotiated by the Parties) of the time and purpose of the entry to examine its condition, make repairs required to be made by <u>AT&T-22STATE</u> hereunder, and for any other purpose deemed reasonable by <u>AT&T-22STATE</u>.
  - 3.33.2 <u>AT&T-22STATE</u> may access the Dedicated Space for purpose of averting any threat of harm imposed by the Physical Collocator or its equipment or facilities upon the operation of <u>AT&T-22STATE</u> equipment, facilities and/or personnel located outside of the Dedicated Space without such advance notice; in such case, <u>AT&T-22STATE</u> will notify the Collocator by telephone of that entry and will leave written notice of entry in the Dedicated Space. If routine inspections are required, they shall be conducted at a mutually agreeable time.
- 3.34 Physical Collocator's Equipment, Facilities & Responsibilities:
  - 3.34.1 In their Physical Collocation arrangement, the Physical Collocator is solely responsible for the design, engineering, testing, performance and maintenance of the Telecommunications Equipment and facilities used in the Dedicated Space. The Physical Collocator will be responsible for servicing, supplying, repairing, installing and maintaining the following within the Dedicated Space:
    - 3.34.1.1 Its fiber optic cable(s) or other permitted transmission media as specified in Section 16.0;
    - 3.34.1.2 Its equipment;



- 3.34.1.3 Interconnection facilities between the Physical Collocator's equipment area and <u>AT&T-</u> <u>22STATE</u>'s designated demarcation;
- 3.34.1.4 DC power delivery cabling between the Physical Collocator's equipment area and <u>AT&T-</u> <u>22STATE</u>'s designated power source;
- 3.34.1.5 Required point of termination cross connects in the Dedicated Space;
- 3.34.1.6 If CLEC chooses to use a POT frame, POT frame maintenance, including replacement power fuses and circuit breaker restoration, to the extent that such fuses and circuit breakers are within the Dedicated Space;
- 3.34.1.7 The connection cable and associated equipment which may be required within the Dedicated Space(s).
- 3.34.2 <u>AT&T-22STATE</u> neither accepts nor assumes any responsibility whatsoever in any of the areas in this Section 3.35 headed Physical Collocator's Equipment, Facilities & Responsibilities.
- 3.35 Virtual Collocator Equipment, Facilities & Responsibilities:
  - 3.35.1 The Virtual Collocator's <u>AT&T-22STATE</u> AIS will install no later than two (2) Business Days prior to the scheduled turn-up of the Virtual Collocator's equipment, at its expense, all facilities and equipment required to facilitate Interconnection under section 251(c)(2) or access to <u>AT&T-22STATE</u>'s 251(c)(3) UNEs. The Virtual Collocator's virtually collocated equipment will be maintained by <u>AT&T-22STATE</u>. The Collocator will, at its expense, provide the following:
    - 3.35.1.1 Its fiber optic cable(s) or other permitted transmission media as specified in Section 16.0;
    - 3.35.1.2 Its equipment;
    - 3.35.1.3 Interconnection facilities between the Collocator's equipment area and <u>AT&T-22STATE</u>'s designated demarcation;
    - 3.35.1.4 DC power delivery cabling between the Collocator's equipment and <u>AT&T-22STATE</u>'s designated power source;
    - 3.35.1.5 All plug-ins and/or circuit packs (working, spare, and replacements);
    - 3.35.1.6 All unique tools and test equipment;
    - 3.35.1.7 Any ancillary equipment and cabling used for remote monitoring and control;
    - 3.35.1.8 Any technical publications and updates associated with all Collocator-owned and provided equipment;
    - 3.35.1.9 All training as described in Section 4.11.3 below.
    - 3.35.1.10 The Virtual Collocator will provide, at its expense, replacements for any recalled, obsolete, defective or damaged facilities, equipment, plug-ins, circuit packs, unique tools, test equipment, or any other item or material provided by the Virtual Collocator for placement in/on <u>AT&T-22STATE</u> property. Suitable replacements are to be immediately provided to <u>AT&T-22STATE</u> to restore equipment.
    - 3.35.1.11 The Virtual Collocator will provide at least the minimum number of usable equipment spares specified by the manufacturer. Replacements must be delivered to <u>AT&T-22STATE</u> CO using the equipment spare within five (5) calendar days of notification that a spare was used or tested defective.
    - 3.35.1.12 For the disconnection of circuits, the Virtual Collocator will provide all circuit information no later than two (2) Business Days prior to the scheduled disconnection of the Virtual Collocator's circuit.
- 4.0 <u>Limitation of Liability</u>
- 4.1 Except as otherwise provided herein, Limitation of Liability will be governed by the GT&Cs of this Agreement.



- 4.1.1 Both <u>AT&T-22STATE</u> and the Collocator shall be indemnified and held harmless by the other against claims and damages by any Third Party arising from provision of the other ones' services or equipment, except those claims and damages directly associated with the provision of services to each other which are governed by the provisioning Party's applicable agreements.
- 4.2 Third Parties: The Parties acknowledge the following: that <u>AT&T-22STATE</u> is required by law to provide space in and access to its Eligible Structures to certain other persons or entities ("Others"), which may include competitors of the Collocator; that such space may be close to the Collocation Space, possibly including space adjacent to the Collocated Space and with access to the outside of the Collocated Space within the Collocation area; and that if caged, the cage around the Dedicated Space is a permeable boundary that will not prevent the Others from observing or even damaging the Collocator's equipment and facilities.
- 4.3 In addition to any other applicable limitation, neither <u>AT&T-22STATE</u> nor the Collocator shall have any liability with respect to any act or omission by any other, regardless of the degree of culpability of any other, except in instances involving gross negligence or willful actions by either <u>AT&T-22STATE</u> or the Collocator or its agents or employees.
- 4.4 The CLEC will be responsible for any and all damages resulting from any harm to <u>AT&T-22STATE</u>'s or other CLEC's premises, or any outage in <u>AT&T-22STATE</u>'s or other CLEC's network, which is a result of the installation, operation, or maintenance of the CLEC's equipment, including but not limited to from any defect in CLEC's equipment or its installation, operation, or maintenance , or resulting from the actions or inaction, willful, or negligent, of the CLEC's employees, suppliers, or contractors.
- 4.5 Force Majeure Events shall be governed by the GT&Cs of this Agreement.
- 4.6 Insurance:
  - 4.6.1 Except as otherwise provided herein, Insurance will be governed by the GT&Cs of this Agreement with the liability limits therein specific to Collocation.
  - 4.6.2 A certificate of insurance stating the types of insurance and policy limits provided the Collocator must be received prior to commencement of any work. If a certificate is not received, <u>AT&T-22STATE</u> will notify the Collocator, and the Collocator will have five (5) Business Days to cure the deficiency. If the Collocator does not cure the deficiency within five (5) Business Days, Collocator hereby authorizes <u>AT&T-22STATE</u>, and <u>AT&T-22STATE</u> may, but is not required to, obtain insurance on behalf of the Collocator as specified herein. <u>AT&T-22STATE</u> will invoice Collocator for the costs incurred to so acquire insurance.
  - 4.6.3 The Collocator shall also require all <u>AT&T-22STATE</u> AIS who may enter the Eligible Structure for the performance of work on their behalf to maintain the same insurance requirements.
- 4.7 Self-Insured:
  - 4.7.1 Self-insurance in lieu of the insurance requirements listed preceding Section 4.6 above shall be permitted if the Collocator 1) has a tangible net worth of fifty (50) million dollars or greater, and 2) files a financial statement annually with the Securities and Exchange Commission and/or having a financial strength rating of 4A or 5A assigned by Dun & Bradstreet. The ability to self-insure shall continue so long as the Collocator meets all of the requirements of this Section. If the Collocator subsequently no longer satisfies this Section, the coverage requirements in the GT&Cs Insurance Section will immediately apply.

#### 4.8 Indemnification of **<u>AT&T-22STATE</u>**:

4.8.1 Except as otherwise provided herein, Indemnification is governed by the GT&Cs of this Agreement.

#### 4.9 Casualty Loss:

- 4.9.1 Damage to Collocation Space:
  - 4.9.1.1 If the Collocation Space is damaged by fire or other casualty that is not the result of the Collocator's or Collocator's <u>AT&T-22STATE</u> AIS actions or those of a Third Party as hereinafter described, and (1) the Collocation Space is not rendered untenantable in whole or in part, <u>AT&T-22STATE</u> shall repair the same at its expense and the monthly charge shall not be abated, or (2) the Collocation Space is rendered untenable in whole or in part and such damage or destruction



can be repaired within ninety (90) Business Days, <u>AT&T-22STATE</u> has the option to repair the Collocation Space at its expense and the monthly charges shall be proportionately abated while the Collocator was deprived of the use. If the Collocation Space cannot be repaired within ninety (90) Business Days, or <u>AT&T-22STATE</u> opts not to rebuild, then <u>AT&T-22STATE</u> shall notify the Collocator within thirty (30) Business Days following such occurrence that the Collocator's use of the Collocation Space will terminate as of the date of such damage. Upon the Collocator's election, subject to space availability and technical feasibility, <u>AT&T-22STATE</u> must provide to the Collocator, a comparable substitute Collocation arrangement at another mutually agreeable location at the applicable non-recurring charges for that arrangement and location.

4.9.1.2 Any obligation on the part of <u>AT&T-22STATE</u> to repair the Dedicated Space shall be limited to repairing, restoring and rebuilding the Dedicated Space as prepared for the Collocator by <u>AT&T-22STATE</u>.

#### 4.10 Damage to Eligible Structure:

- 4.10.1 Notwithstanding that the Collocator's Collocation Space may be unaffected thereby, in the event that the Eligible Structure in which the Collocation Space is located shall be so damaged by fire or other casualty that closing, demolition or substantial alteration or reconstruction of the Eligible Structure shall, in <u>AT&T-22STATE</u>'s opinion be advisable, <u>AT&T-22STATE</u>, at its option, may terminate services provided via this Attachment. <u>AT&T-22STATE</u> shall provide the Collocator ten (10) Business Days prior written notice of termination within thirty (30) Business Days following the date of such occurrence, if possible.
- 4.11 Security:
  - 4.11.1 <u>AT&T-22STATE</u> may impose the following reasonable security measures on Collocator to assist in protecting its network and equipment from harm. <u>AT&T-22STATE</u> may use security measures expressly allowed by the FCC. In addition, <u>AT&T-22STATE</u> may impose security arrangements as stringent as the security arrangements <u>AT&T-22STATE</u> maintains at its own Eligible Structures either for its own employees or for authorized contractors. To the extent security arrangements are more stringent for one group than the other, <u>AT&T-22STATE</u> may impose the more stringent requirements. <u>AT&T-22STATE</u> will not impose discriminatory security requirements that result in increased Collocation costs without the concomitant benefit of providing necessary protection of <u>AT&T-22STATE</u>'s equipment. Neither Party will use any information collected in the course of implementing or operating security arrangements for any marketing or other purpose in aid of competing with the other Party.
  - 4.11.2 Collocator will conduct background checks of its employee and/or the <u>AT&T-22STATE</u> AIS who will have access to the Collocation space. Such background checks will include but are not to be limited to criminal background checks for offenses involving theft or damage to property, and a check of FBI listings of known or suspected terrorists.
  - 4.11.3 Collocator shall provide its employees and/or the <u>AT&T-22STATE</u> AIS with picture identification, which must be worn and visible at all times while in Collocator's Collocation space or other areas in or around the <u>AT&T-22STATE</u> Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and Collocator's name. <u>AT&T-22STATE</u> reserves the right to remove from an <u>AT&T-22STATE</u> Premises any employee of Collocator not possessing identification issued by Collocator or who has violated any of <u>AT&T-22STATE</u>'s policies as outlined in the CLEC Security Training documents.
    - 4.11.3.1 Collocator technicians will be security-qualified by the Collocator and will be required to be knowledgeable of <u>AT&T-22STATE</u>'s security standards. Collocator personnel and technicians will undergo the same level of security training or its equivalent that <u>AT&T-22STATE</u>'s own employees and authorized contractors must undergo. <u>AT&T-22STATE</u> will not, however, require Collocator to receive security training from <u>AT&T-22STATE</u>, but will provide information to Collocator on the specific type of training required. Collocator can then provide its employees with its own security training.



4.11.3.2 Collocator and <u>AT&T-22STATE</u> will each establish disciplinary procedures up to and including dismissal or denial of access to the Eligible Structure and other property of <u>AT&T-22STATE</u> for certain specified actions that damage, or place the equipment, facilities, or the network or personnel of the Collocator or <u>AT&T-22STATE</u> in jeopardy. The following are actions that could damage or place the Eligible Structure, or the network or the personnel of the Collocator or <u>AT&T-22STATE</u> in jeopardy and may justify disciplinary action up to and including dismissal or the denial of access to the Eligible Structure and other AT&T-22STATE property:

4.11.3.2.1 Theft or destruction of **<u>AT&T-22STATE</u>**'s or Collocator's property;

- 4.11.3.2.2 Use/sale or attempted use/sale of alcohol or illegal drugs on <u>AT&T-22STATE</u> property;
- 4.11.3.2.3 Threats or violent acts against other persons on **AT&T-22STATE** property;
- 4.11.3.2.4 Knowing violations of any local, state or federal law or the requirements of this Agreement on <u>AT&T-22STATE</u> property;
- 4.11.3.2.5 Permitting unauthorized persons access to <u>AT&T-22STATE</u> or Collocator's equipment on <u>AT&T-22STATE</u> property; and
- 4.11.3.2.6 Carrying a weapon on AT&T-22STATE property
- 4.11.3.3 In addition, <u>AT&T-22STATE</u> reserves the right to interview Collocator's employees, agents, suppliers, or Guests in the event of wrongdoing in or around an <u>AT&T-22STATE</u> Premises or involving <u>AT&T-22STATE</u>'s or another Collocated Telecommunications Carrier's property or personnel, provided that <u>AT&T-22STATE</u> shall provide reasonable notice to Collocator's Security representative of such interview. Collocator and its employees, agents, suppliers, or Guests shall reasonably cooperate with <u>AT&T-22STATE</u>'s investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Collocator's employees, agents, suppliers, or Guests. Additionally, <u>AT&T-22STATE</u> reserves the right to bill Collocator for all reasonable costs associated with investigations involving its employees, agents, suppliers, or Guests if it is established and mutually agreed in good faith that Collocator's employees, agents, suppliers, or Guests are responsible for the alleged act(s). Collocator and <u>AT&T-22STATE</u> will take appropriate disciplinary steps as determined by each Party to address any violations reported by <u>AT&T-22STATE</u> or the Collocator.
- 4.11.3.4 <u>AT&T-22STATE</u> may use reasonable security measures to protect its equipment. In the event <u>AT&T-22STATE</u> elects to erect an interior security partition in a given Eligible Structure to separate its equipment, <u>AT&T-22STATE</u> may recover the costs of the partition in lieu of the costs of other reasonable security measures if the partition costs are lower than the costs of any other reasonable security measure for such Eligible Structure. In no event shall a Collocator be required to pay for both an interior security partition to separate <u>AT&T-22STATE</u>'s equipment in an Eligible Structure and any other reasonable security measure for such Eligible Structure. If <u>AT&T-22STATE</u> elects to erect an interior security partition and recover the cost, it must demonstrate to the Physical Collocator that other reasonable security methods cost more than an interior security partition around <u>AT&T-22STATE</u>'s equipment at the time the price quote is given.
  - 4.11.3.4.1 <u>AT&T-22STATE</u>'s construction of an interior security partition around its own equipment shall not interfere with a CLEC's access to its equipment, including equipment Collocated directly adjacent to <u>AT&T-22STATE</u>'s equipment. <u>AT&T-22STATE</u>'s construction of an interior security partition around its own equipment shall not impede a Telecommunications Carrier's ability to Collocate within <u>AT&T-22STATE</u>'s space. To the extent that <u>AT&T-22STATE</u> is required to install additional security measures within its interior security partition because a CLEC



has access to its own equipment within the area, such security measures shall be constructed and maintained at <u>AT&T-22STATE</u>'s expense.

4.11.3.4.2 <u>AT&T-22STATE</u>'s enclosure of its own equipment will not unreasonably increase a CLEC's cost nor shall it result in duplicative security costs. The cost of an interior security partition around <u>AT&T-22STATE</u>'s equipment cannot include any embedded costs of any other security measures for the Eligible Structure.

## 5.0 <u>Collocation Space</u>

5.1 Use of Collocation Space:

- 5.1.1 Nature of Use Equipment Permitted to be Collocated
  - 5.1.1.1 Equipment is considered necessary for Interconnection if an inability to deploy that equipment would, as a practical, economic, or operations matter, preclude the Collocator from obtaining Interconnection with <u>AT&T-22STATE</u> at a level equal in quality to that which <u>AT&T-22STATE</u> obtains within its own network or <u>AT&T-22STATE</u> provides to an Affiliate, subsidiary, or other Party.
  - 5.1.1.2 Equipment is considered necessary for access to a 251(c)(3) UNE if an inability to deploy that equipment would, as a practical, economic, or operational matter, preclude the Collocator from obtaining non-discriminatory access to that 251(c)(3) UNE.
  - 5.1.1.3 Examples of equipment that would not be considered necessary include, but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, OSS equipment used to support collocated Telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc.
  - 5.1.1.4 <u>AT&T-22STATE</u> will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. In order to make this determination, <u>AT&T-22STATE</u> may need to request additional information from Collocator. Collocator agrees to use its best efforts to provide such information to <u>AT&T-22STATE</u> in a timely manner.
- 5.1.2 Multi-functional equipment shall be deemed necessary for Interconnection or access to a 251(c)(3) UNE if, and only if, the primary purpose and function of the equipment (as the Collocator seeks to deploy it) meets either or both of the standards set forth above in this Section. For a piece of multi-functional equipment to be utilized primarily to obtain equal in quality Interconnection or non-discriminatory access to one or more 251(c)(3) UNEs, there also must be a logical connection or link between the additional functions the equipment would perform and the Telecommunication Services the Collocator seeks to provide to its End Users by means of the interconnection or 251(c)(3) UNE. The additional functions of the equipment that, as stand-alone functions, do not meet either of the standards set forth above in this Section must not cause the equipment to significantly increase the burden of <u>AT&T-22STATE</u>'s property.

## 5.2 Demarcation Point - AT&T-22STATE

- 5.2.1 <u>AT&T-22STATE</u> will designate the point(s) of demarcation between Collocator's equipment and/or network facilities and <u>AT&T-22STATE</u>'s network facilities. For DS0, DS1, DS3 and fiber terminations, <u>AT&T-22STATE</u> shall designate, provide and install demarcation point hardware on a per arrangement basis. Collocator shall utilize an <u>AT&T-22STATE</u> AIS Tier 1 to installing their interconnection cabling to the <u>AT&T-22STATE</u> designated demarcation point.
- 5.2.2 The Physical Collocator or its <u>AT&T-22STATE</u> AIS, must install, maintain and operate the equipment/facilities on its side of the demarcation point, and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests.
- 5.2.3 The Virtual Collocator via its <u>AT&T-22STATE</u> AIS must install and operate the equipment/facilities on its side of the demarcation point, and may self-provision cross-connects that may be required within its own



Collocation Space to activate service requests. <u>AT&T-22STATE</u> will maintain the Virtual Collocation arrangement.

- 5.3 Types of Available Physical Collocation Arrangements:
  - 5.3.1 <u>AT&T-22STATE</u> will make each of the arrangements outlined below available within its Eligible Structures in accordance with this Attachment and the AT&T CLEC On-line Collocation Handbook so that Collocator will have a variety of Collocation options from which to choose.
  - 5.3.2 Caged Physical Collocation:
    - 5.3.2.1 Caged Collocation option provides the Physical Collocator with an individual enclosure (not including a top). This enclosure is an area designated by <u>AT&T-22STATE</u> within an Eligible Structure to be used by the Physical Collocator for the sole purpose of installing, maintaining and operating the Physical Collocator-provided equipment for the purpose of Interconnection under section 251(c)(2) and access to 251(c)(3) UNEs. Accordingly, <u>AT&T-22STATE</u> will not provide the Physical Collocator with direct access to <u>AT&T-22STATE</u>'s MDF, with the exception of the <u>AT&T-22STATE</u>'s AIS Tier 1.
    - 5.3.2.2 <u>AT&T-22STATE</u> will provide floor space, floor space site conditioning, cage common systems materials, cage preparation, and safety and security charges in increments of one (1) square foot. For this reason, the Physical Collocator will be able to order space and a cage enclosure in amounts as small as that sufficient to house and maintain a single rack or bay of equipment (minimum of fifty (50) square feet of caged space) and will ensure that the first Physical Collocator in an <u>AT&T-22STATE</u> Premises will not be responsible for the entire cost of site preparation and security.
    - 5.3.2.3 At the Physical Collocator's option, the Collocator may elect to install its own enclosure, but must comply with all methods, procedures and guidelines followed by <u>AT&T-22STATE</u> in constructing such an arrangement. The Physical Collocator may provide a cage enclosure (which shall not include a top), cable rack and support structure inside the cage, lighting, receptacles, cage grounding, cage sign and door key set. In addition, terms and conditions for contractors performing cage construction activities as set forth following will apply.
  - 5.3.3 Shared Caged Collocation:
    - 5.3.3.1 <u>AT&T-22STATE</u> will provide Shared Caged Collocation as set forth in the AT&T CLEC Online Handbook. Two (2) or more Physical Collocators may initially apply at the same time to share a Caged Collocation space as set forth in 2.0 above. Charges to each Physical Collocator will be based upon the percentage of total space utilized by each Physical Collocator.
  - 5.3.4 Guest-Host Collocation (Also known as Sub-Lease Collocation):
    - 5.3.4.1 The Physical Collocator may allow other Telecommunications Carriers to share the Physical Collocator's caged Collocation space, pursuant to the terms and conditions agreed to by the Physical Collocator (Host) and the other Telecommunication Carriers (Guests) which must be consistent with the provisions contained in this Section and this Agreement, except where the **AT&T-22STATE** Premises is located within a leased space and **AT&T-22STATE** is prohibited by said lease from offering such an option to the Physical Collocator. **AT&T-22STATE** shall be notified in writing by the Physical Collocator upon the execution of any agreement between the Host and its Guest(s) prior to the submission of an application. Further, such notification shall include the name of the Guest(s), the term of the agreement, and a certification by the Physical Collocator that said agreement imposes upon the Guest(s) the same terms and conditions for Collocator. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Agreement between **AT&T-22STATE** and the Physical Collocator. The term of the agreement the Host and its Guest(s) shall not exceed the term of this Agreement between **AT&T-22STATE** and the Physical Collocator.



- 5.3.4.2 The Physical Collocator, as the Host, shall be the sole interface and the responsible Party to <u>AT&T-22STATE</u> for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest(s), the Guest(s) employees and agents. There will be a minimum charge of one (1) bay/rack per Host/Guest. In addition to the above, the Physical Collocator shall be the responsible Party to <u>AT&T-22STATE</u> for the purpose of submitting applications for initial and additional equipment placement for the Guest(s).
- 5.3.4.3 Notwithstanding the foregoing, the Guest(s) may submit service orders to <u>AT&T-22STATE</u> to request the provisioning of interconnecting facilities between <u>AT&T-22STATE</u> and the Guest(s), the provisioning of services, and/or access to Section 251(c)(3) UNEs. The bill for these interconnecting facilities, services and Section 251(c)(3) UNEs will be charged to the Guest(s) pursuant to the applicable the Guest's Interconnection Agreement with <u>AT&T-22STATE</u>.
- 5.3.5 Cageless Collocation:
  - 5.3.5.1 <u>AT&T-22STATE</u> will provide cageless Collocation in any Collocation space that is supported by the existing Telecommunications infrastructure. <u>AT&T-22STATE</u> will provide space in single bay increments, including available space adjacent to or next to <u>AT&T-22STATE</u>'s equipment as needed.
  - 5.3.5.2 <u>AT&T-22STATE</u> shall allow the Physical Collocator to collocate the Physical Collocator's equipment and facilities without requiring the construction of a cage or similar structure.
  - 5.3.5.3 Except where the Physical Collocator's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), <u>AT&T-22STATE</u> shall assign cageless Collocation arrangement in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, the Physical Collocator must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in TP-76200, and shall be responsible for compliance with all special technical requirements associated with such equipment.
- 5.4 Adjacent On-Site Collocation:
  - 5.4.1 Where Physical Collocation space within the <u>AT&T-22STATE</u> CO is Legitimately Exhausted <u>AT&T-22STATE</u> will permit the Physical Collocator to Physically Collocate on <u>AT&T-22STATE</u>'s property in the Physical Collocator's adjacent structures similar to structures that <u>AT&T-22STATE</u> uses to house Telecommunication Equipment, to the extent Technically Feasible.
  - 5.4.2 <u>AT&T-22STATE</u> and CLEC will mutually agree on the location of the designated space on <u>AT&T-22STATE</u> premises where the Adjacent Structure will be placed. <u>AT&T-22STATE</u> will not unreasonably withhold agreement as to the site desired by the Physical Collocator. Safety and maintenance requirements, zoning, future building expansion and other state and local regulations are all examples of reasonable grounds to withhold agreement as to the site desired by the Physical Collocator.
  - 5.4.3 **<u>AT&T-22STATE</u>** will offer the following increments of power to the Adjacent Structure:
    - 5.4.3.1 a standard offering of one-hundred (100) amps of AC power to the Adjacent Structure when CO Switchboard AC capacity exists or
    - 5.4.3.2 DC power within two (2) cable options that allow increments of 2-100 (100A feed and 100B feed) Amp Power Feeds, 2-200 (200A feed and 200B feed) Amp Power Feeds, 2-300 (300A feed and 300B feed) Amp Power Feeds, and 2-400 (400A feed and 400B feed) Amp Power Feeds to the Adjacent Structure from the CO Power source.
  - 5.4.4 At its option, the Physical Collocator may choose to provide its own AC and DC power to the Adjacent Structure.
  - 5.4.5 <u>AT&T-22STATE</u> will provide Physical Collocation services to such Adjacent Structures, subject to the same requirements as other Collocation arrangements in this Attachment.



- 5.4.6 <u>AT&T-22STATE</u> shall permit the Physical Collocator to place its own equipment, including, but not limited to, copper cables, coaxial cables, fiber cables and Telecommunications Equipment, in adjacent facilities constructed by the Physical Collocator's <u>AT&T-22STATE</u> AIS. Accordingly, <u>AT&T-22STATE</u> will not provide the Physical Collocator's personnel or agents with direct access to <u>AT&T-22STATE</u>'s MDF, with the exception of the <u>AT&T-22STATE</u>'s AIS Tier 1.
- 5.4.7 The Physical Collocator shall be responsible for securing all required licenses and permits, the required site preparations and shall further retain responsibility for securing and/or constructing the Adjacent Structure and any building and site maintenance associated with the placement of such Adjacent Structure.
- 5.4.8 Regeneration is required for Collocation in an Adjacent Structure if the cabling distance between the Physical Collocator's POT bay or termination point located in an Adjacent Structure and <u>AT&T-22STATE</u>'s cross-connect bay exceeds American National Standards Institute, Inc. (ANSI) limitations. Regeneration is not required in any other circumstances except where the Physical Collocator specifically requests regeneration. Required regeneration and Physical Collocator requested regeneration will be provided at the Physical Collocator's expense.
- 5.4.9 In the event that interior space in an Eligible Structure becomes available, <u>AT&T-22STATE</u> will provide the option to the Physical Collocator to relocate its equipment from an Adjacent on-site facility into the interior space. In the event the Physical Collocator chooses to relocate its equipment into the interior space, appropriate charges applicable for Collocation within the Eligible Structure will apply.
- 5.4.10 If a Physical Collocator elects to provide an Adjacent On-Site Space Collocation as described above, when all available space for Physical Collocation is Legitimately Exhausted inside an <u>AT&T-22STATE</u> Eligible Structure, <u>AT&T-22STATE</u> will charge Planning Fees to recover the costs incurred to estimate the quotation of charges for the Collocator's Adjacent On-site Collocation arrangement request. Rates and charges are found in the Pricing Schedule. In addition, should the Collocator elect to have <u>AT&T-22STATE</u> provision an extension of DC Power Service from the Eligible Structure to the Adjacent Structure, a Collocator Interconnect Power Panel (CIPP) will be required.
- 5.4.11 Adjacent On-site Planning Fee
  - 5.4.11.1 An initial Planning Fee will apply when a Collocator is requesting any Interconnection Terminations between the Collocator's Adjacent On-site structure and <u>AT&T-22STATE</u> on an initial or subsequent Adjacent On-site collocation application. This fee recovers the design route of the Interconnection Terminations as well as the design route of the power arrangement to the Collocator's Adjacent On-site structure.

## 5.5 Virtual Collocation:

5.5.1 Virtual Collocation for the purpose of Interconnection under section 251(c)(2) to <u>AT&T-22STATE</u> or access to <u>AT&T-22STATE</u> provided 251(c)(3) UNEs is ordered as set forth in <u>AT&T-22-STATE</u>'s Interconnector's Collocation Services Handbook for Virtual Collocation. <u>AT&T-22STATE</u> will designate the location or locations within its wire centers, CEVs, huts and cabinets for the placement of all equipment and facilities associated with Virtual Collocation. Virtual Collocation does not involve the reservation of segregated CO or CEV, hut and Cabinet space for the use of Virtual Collocator. <u>AT&T-22STATE</u> will provide Virtual Collocation for the Virtual Collocator's comparable equipment as it provides to itself in the CO, wire center, CEV, hut or Cabinet, as the case may be, subject to the requirements of this Agreement.

## 6.0 <u>Reports</u>

- 6.1 Space Availability Report:
  - 6.1.1 CLEC may request a space availability report prior to its application for Collocation space within <u>AT&T-22STATE</u>'s Eligible Structures. This report will specify the amount of Collocation space available at each requested Eligible Structure, the number of Collocators, and any modifications in the use of the space since the last report. The report will also include measures that <u>AT&T-22STATE</u> is taking to make additional space available for Collocation. CLEC may access the appropriate form for the space availability report on



the AT&T CLEC Online website. A space availability report does not reserve space at the <u>AT&T-22STATE</u> Premises for which the space availability report was requested by CLEC.

6.1.2 Fees for such reports are shown in the Pricing Schedule.

## 7.0 <u>Application Process</u>

- 7.1 <u>AT&T-22STATE</u> will provide Collocation arrangements in Eligible Structures on a "first-come, first-served" basis. To apply for a Dedicated Space in a particular Eligible Structure CLEC and <u>AT&T-22STATE</u> will follow the Collocation Application ("Application") process in the <u>AT&T-22STATE</u>'s Interconnector's Collocation Services Handbook at the AT&T CLEC Online website. The Collocator will provide a completed Application through the Collocation Application Web Portal via <u>AT&T-22STATE</u>'s CLEC Online website and will pay <u>AT&T-22STATE</u> an initial Planning/Application Fee as found in the Pricing Schedule.
  - 7.1.1 Application for Multiple Methods of Collocation:
    - 7.1.1.1 A Collocator wishing <u>AT&T-22STATE</u> to consider multiple methods for Collocation in an Eligible Structure on a single Application will need to include in each Application a prioritized list of its preferred methods of collocating, e.g., caged, cageless, or other, as well as adequate information, (e.g., specific layout requirements, cage size, number of bays, requirements relative to adjacent bays, etc.) for <u>AT&T-22STATE</u> to process the Application for each of the preferred methods. If a Collocator provides adequate information and its preferences with its Application, <u>AT&T-22STATE</u> would not require an additional Application, nor would the Collocator be required to restart the quotation interval should its first choice not be available in an Eligible Structure.
- 7.2 Complete and Accurate Application Review Process:
  - 7.2.1 Upon receipt of the Collocator's complete and accurate Application and initial Planning/Application Fee payment, <u>AT&T-22STATE</u> will begin development of the quotation.
  - 7.2.2 In responding to an Application request, if space and interconnection facilities are available and all other Collocation requirements are met, <u>AT&T-22STATE</u> shall advise the Collocator that its request for space is granted, confirm the applicable NRC and MRC rates and the estimated provisioning interval. <u>AT&T-22STATE</u> will not select for Collocator the type of Collocation to be ordered.
  - 7.2.3 All applicable NRCs are required to be paid to <u>AT&T-22STATE</u> prior to the Collocation space being turned over to the Collocator. <u>AT&T-13STATE</u> processes the payment of the aforementioned NRCs in two installments: 50% of the applicable NRCs are due upon the Collocator's deliverance of the signed BFFO to <u>AT&T-13STATE</u> with the remaining 50% payment due two weeks prior to the Collocation space turnover. <u>AT&T SOUTHEAST REGION 9-STATE</u> will issue a bill for all applicable NRCs to the Collocator's after the Collocator's deliverance of the signed BFFO.
- 7.3 Space Unavailability Determination and Resolution:
  - 7.3.1 In responding to an Application request if space is not available, <u>AT&T-22STATE</u> will notify the Collocator that its application for Collocation Space is denied due to the lack of space and no Application fee shall apply. If <u>AT&T-22STATE</u> knows when additional Collocation space may become available at the <u>AT&T-22STATE</u> CO requested by Collocator such information will be provided to Collocator in <u>AT&T-22-STATE</u>'s written denial of Collocation Space. <u>AT&T-22STATE</u> in its denial will provide the Collocator with any other known methods of Collocation that may be available within the Eligible Structure that the Collocator's Application addressed. If the Collocator determines the alternative method of collocation meets their needs, the Collocator will be required to submit a new collocation application and pay the initial Planning Fee.
  - 7.3.2 The notification will include a possible future space relief date, if applicable. At that time, any non-recurring charges collected with the Application, including the Planning Fee, will be returned to the Collocator. When <u>AT&T-22STATE</u>'s response includes an amount of space less than that requested by Collocator or space that is configured differently, no Application fee will apply. If Collocator decides to accept the available space, Collocator must resubmit its Application to reflect the actual space available including the



reconfiguration of the space. When Collocator resubmits its Application to accept the available space, <u>AT&T-22STATE</u> will bill the applicable Application/ Planning fee.

- 7.3.3 In the event of a denial, <u>AT&T-22STATE</u> will file a notice that the Collocator's request was denied with the Commission. When contested in support of its denial, <u>AT&T-22STATE</u> will concurrently submit to both the Commission and the Collocator, provided under seal and subject to proprietary protections, the following when applicable:
  - 7.3.3.1 central office common language location identifier (CLLI),
  - 7.3.3.2 the identity of the requesting Collocator,
  - 7.3.3.3 amount of space requested by the Collocator
  - 7.3.3.4 the total amount of space at the **<u>AT&T-22STATE</u>** premises
  - 7.3.3.5 floor plan documentation (as provided for in the Space Availability Determination section of the Interconnector's Collocation Services Handbook)
  - 7.3.3.6 identification of switch turnaround plans and other equipment removal plans and timelines, if any,
  - 7.3.3.7 CO rearrangement/expansion plans, if any,
  - 7.3.3.8 and description of other plans, if any, that may relieve space exhaustion.
- 7.3.4 In the event <u>AT&T-22STATE</u> denies a Collocator's request and the Collocator disputes the denial, the Collocator may request a tour of the Eligible Structure to verify space availability or the lack thereof. The request shall be submitted to <u>AT&T-22STATE</u>'s designated representative in writing. Time limits established by the FCC must be respected. The inspection tour shall be scheduled as mutually agreeable.
- 7.3.5 Prior to the inspection tour, a "Reciprocal Non-disclosure Agreement" shall be signed by the designated <u>AT&T-22STATE</u> representative and the representative the Collocator, who will participate in the tour.
- 7.3.6 <u>AT&T-22STATE</u> will provide all relevant documentation to the Collocator including blueprints and plans for future facility expansions or enhancements, subject to executing the Reciprocal Non-disclosure Agreement. <u>AT&T-22STATE</u>'s representative will accompany and supervise the Collocator agent on the inspection tour.
- 7.3.7 If the Collocator believes, based on the inspection tour of the Eligible Structure facilities, that the denial of Physical Collocation space is unsupportable, the Collocator agent shall promptly so advise <u>AT&T-22STATE</u>. The Collocator and <u>AT&T-22STATE</u> shall then each concurrently prepare a report detailing its own findings of the inspection tour. The Collocator and <u>AT&T-22STATE</u> reports shall be concurrently served on each other and submitted to the Commission no later than forty-five (45) calendar days following the filing of the request for space. The burden of proof shall be on <u>AT&T-22STATE</u> to justify the basis for any denial of collocation requests.
- 7.4 Revisions:
  - 7.4.1 If a modification or revision is made to any information in the Application after <u>AT&T-22STATE</u> has provided the Application response and prior to a BFFO, with the exception of modifications to (1) Customer Information, (2) Contact Information or (3) Billing Contact Information, whether at the request of Collocator or as necessitated by technical considerations, the Application shall be considered a new Application and handled as a new Application with respect to the response and provisioning intervals. <u>AT&T-22STATE</u> will charge Collocator the appropriate Application/Augment fee associated with the level of assessment performed by <u>AT&T-22STATE</u>.
  - 7.4.2 Once <u>AT&T-22STATE</u> has provided the BFFO/quote and CLEC has accepted and authorized <u>AT&T-22STATE</u> to begin construction, any further modifications and/or revisions must be made via a subsequent Collocation Application and the appropriate fees will apply.
- 7.5 Augments:



- 7.5.1 A request from a Collocator to add or modify space, equipment, and/or cable to an existing Collocation arrangement is considered an Augment. Such a request must be made via a complete and accurate Application.
- 7.5.2 Upon receipt of the Collocator's complete and accurate Application and Planning Fee payment, <u>AT&T-</u> <u>22STATE</u> will begin development of the Augment quotation. In responding to an Augment request, if power and/or Interconnection facilities are available and all other Collocation requirements are met, <u>AT&T-</u> <u>22STATE</u> shall advise the Collocator that its request is granted, confirm the applicable non-recurring and recurring rates and the estimated provisioning interval.
- 7.5.3 Several types of Augments are identified in the Collocation section of the AT&T CLEC Online website. Those Augments will have associated pricing within the Pricing Schedule. Examples are:
  - 7.5.3.1 100 Copper cable pair connections
  - 7.5.3.2 28 DS1 connections and/or
  - 7.5.3.3 1 DS3 connections and/or
  - 7.5.3.4 24 fiber connections
- 7.6 For all Augments other than provided above, <u>AT&T-22STATE</u> will work cooperatively with Collocator to negotiate a mutually agreeable delivery interval. All intervals and procedures associated with Augment Applications can be found in <u>AT&T-22STATE</u>'s Interconnector's Collocation Services Handbook at the AT&T CLEC Online website.
- 7.7 Intervals for Interconnection & Power Cabling:
  - 7.7.1 CLEC shall consult the AT&T CLEC On-Line Handbook for information regarding interval changes regarding Interconnection to and /or Power Cabling changes. CLEC must use an <u>AT&T-22STATE</u> AIS to establish Interconnection and/or Power cabling as outlined in the appropriate TP.

## 8.0 <u>Augment Application</u>

8.1 In the event Collocator or the Physical Collocator's Guest(s) desires to modify its use of the Collocation space in a CO after a BFFO, Collocator shall complete a new Application that contains all of the detailed information associated with a requested alteration of the Collocation space. The subsequent Application will be processed by <u>AT&T-22STATE</u> when it is complete and accurate, meaning that all of the required fields on the Subsequent Application have been completed with the appropriate type of information associated with the requested alteration. <u>AT&T-22STATE</u> shall determine what modifications, if any, to the <u>AT&T-22STATE</u> Premises are required to accommodate the change(s) requested by Collocator in the subsequent Application. Such modifications to the <u>AT&T-22STATE</u> Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

## 9.0 <u>Cancellation Prior to Due Date</u>

9.1 In the event that the Collocator cancels its Collocation Application after <u>AT&T-22STATE</u> has begun preparation of the Telecommunications Infrastructure Space and Dedicated Space, but before <u>AT&T-22STATE</u> has been paid the entire amounts due under this Attachment, then in addition to other remedies that <u>AT&T-22STATE</u> might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage, the total of which is not to exceed the Preparation Charges. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the non-recoverable cost of installation and removal, including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs. Upon Collocator's request, <u>AT&T-22STATE</u> will provide the Collocator with a detailed invoice showing the costs it incurred associated with preparation.

## 10.0 <u>Occupancy – Physical Collocation Only</u>

10.1 Unless there are unusual circumstances, <u>AT&T-22STATE</u> will notify the Physical Collocator that the Dedicated Space is ready for occupancy after <u>AT&T-22STATE</u>'s completion of preparation of the Dedicated Space. All MRCs and NRCs will begin to accrue on the date that the Collocation space construction had been completed by <u>AT&T-</u>



<u>22STATE</u> ("Space Ready Date"), regardless of any failure by the Physical Collocator to complete its work or occupy the space.

- 10.2 After the Physical Collocator's receipt of such notice, the Physical Collocator shall request within fifteen (15) calendar days an acceptance walk-through of the Collocation space with <u>AT&T-22STATE</u>. The acceptance walk-through will be scheduled on a mutually agreed upon date. Any material deviations from mutually agreed Application specifications may be noted by the Physical Collocator as exceptions, which to qualify as exceptions, must be agreed to as exceptions by <u>AT&T-22STATE</u>. The agreed upon exceptions shall be corrected by <u>AT&T-22STATE</u> by a mutually agreed upon date. The correction of these exceptions shall be at <u>AT&T-22STATE</u>'s expense. <u>AT&T-22STATE</u> will then establish a new Space Ready Date.
- 10.3 Upon completion of corrections described in Section 10.2, <u>AT&T-22STATE</u> will again notify the Physical Collocator that the Dedicated Space is ready for occupancy and the Parties will, upon Collocator's request, conduct a follow-up acceptance walk-through as set forth in this Section. This follow-up acceptance walkthrough will be limited to only those corrections identified and agreed to by the Parties in the initial walkthrough, as described in Section 10.2 above. If a follow-up acceptance walk-through is not requested by the Physical Collocator within 15 calendar days, the Space Ready Date shall be deemed to be the Delivery Date. If a follow-up acceptance walk-through is requested, but no continuing material exceptions are mutually agreed upon at the follow-up walk-through, the Delivery Date will be deemed to be the date of the follow-up acceptance walk-through. If a follow-up acceptance walk-through, the Delivery Date will be deemed to be the date upon which the Physical Collocator accepts all corrections to such exceptions, which acceptance shall not be unreasonably withheld.
- 10.4 All charges to the Physical Collocator will begin to accrue on the Effective Billing Date, regardless of any failure by Collocator to complete its work or occupy the space. In the case of the termination of this Agreement prior to term, or the early termination of any Collocation services, <u>AT&T-22STATE</u> shall be entitled to full payment within thirty (30) calendar days of such expiration or termination for all services performed and expenses accrued or incurred that <u>AT&T-22STATE</u> is entitled to recover under the provisions of this Attachment for establishing such Collocation arrangement prior to such expiration or termination.
- 10.5 If the Physical Collocator cancels or abandons its Collocation space in any of <u>AT&T-22STATE</u> COs before <u>AT&T-22STATE</u> has recovered the full cost associated with providing that space to the Physical Collocator, the amount of any such remaining costs shall become immediately due and payable within thirty (30) calendar days after the Physical Collocator abandons that space.
- 10.6 The Physical Collocator shall notify <u>AT&T-22STATE</u> in writing that its Collocation equipment installation is complete. For purposes of this Section, the Collocator's Telecommunications Equipment is considered to be operational and Interconnected when it is connected to either <u>AT&T-22STATE</u>'s network or interconnected to another Third Party Collocator's equipment that resides within the same structure, provided the Third Party Collocator's equipment is used for Interconnection with <u>AT&T-22STATE</u>'s network or to obtain access to <u>AT&T-22STATE</u>'s 251(c)(3) UNEs. For the purpose of this Attachment, <u>AT&T-22STATE</u> may refuse to accept any orders for cross-connects until it has received such notice from Physical the Collocator.
- 10.7 Early Space Acceptance:
  - 10.7.1 If Physical Collocator decides to occupy the Collocation space prior to the Space Ready Date, the date Physical Collocator executes the Agreement for "Customer Access and Acceptance to Unfinished Collocation Space" is the date that will be deemed the space acceptance date and billing will begin from that date.
  - 10.7.2 The Physical Collocator will, whenever possible, place its Telecommunications Equipment in the Collocation space within thirty (30) calendar days of space turnover. Operational Telecommunications Equipment must be placed in the Dedicated Space and interconnected to <u>AT&T-22STATE</u>'s network pursuant to Section 251(c)(2) or used to obtain access to <u>AT&T-22STATE</u> 251(c)(3) UNEs within one hundred eighty (180) calendar days after receipt of Notice that <u>AT&T-22STATE</u> has completed its work as required by the complete and accurate Collocation Application.



- 10.8 Reclamation of Dedicated Space:
  - 10.8.1 If the Physical Collocator fails to place operational Telecommunications Equipment in the Dedicated Space to Interconnect with <u>AT&T-22STATE</u> to obtain access to <u>AT&T-22STATE</u> 251(c)(3) UNEs meeting all the requirements of Section 5.1 above and 10.7 above and the space is needed to meet customer demand (filed application for space, accompanied by all fees) for another Collocator or to avoid construction of a building addition, then <u>AT&T-22STATE</u> has the right to reclaim the Dedicated Space. <u>AT&T-22STATE</u> will send the Physical Collocator written Notice of its intent to terminate the Physical Collocator's Collocation arrangement in the prepared Dedicated Space within ten (10) Business Days after the notice date. If the Physical Collocator does not place operational Telecommunications Equipment in the Dedicated Space and interconnect with <u>AT&T-22STATE</u> or obtain access to <u>AT&T-22STATE</u> 251(c)(3) UNEs by that tenth (10th) Business Day then the Collocation is deemed terminated and the Physical Collocator shall be liable in an amount equal to the unpaid balance of the applicable charges.
  - 10.8.2 If the Physical Collocator causes <u>AT&T-22STATE</u> to prepare the Dedicated Space and then the Physical Collocator does not use the Dedicated Space (or all of the Dedicated Space), the Physical Collocator will pay <u>AT&T-22STATE</u> the monthly recurring and other applicable charges as if the Physical Collocator were using the entire Dedicated Space, until such time as the Physical Collocator submits a complete and accurate decommissioning Application, and the decommissioning process is completed as required.

## 11.0 Efficiently Used

- 11.1 Orders for additional space will not be accepted until the Collocator's existing Collocation space in the requested Eligible Structure is Efficiently Used (as defined in Section 2 this Attachment) except to the extent the Collocator establishes to <u>AT&T-22STATE</u>'s satisfaction that the Collocator's apparent inefficient use of space is caused by the CLEC holding Unused Space for future use on the same basis that <u>AT&T-22STATE</u> holds Unused Space for future use.
- 11.2 Orders for additional CFAs will not be accepted until the specific CFA type requested (e.g. DS0, DS1, fiber, etc.) in the requested Eligible Structure is Efficiently Used. The determination as to whether this criterion is met or necessary is solely within the reasonable judgment of <u>AT&T-22STATE</u>.

## 12.0 <u>Relocation</u>

- 12.1 AT&T-22STATE Requested Relocation:
  - 12.1.1 When <u>AT&T-22STATE</u> determines, in order to be compliant with zoning changes, condemnation, or government order or regulation, that it is necessary for the Dedicated Space to be moved, <u>AT&T-22STATE</u> will provide written notice to the resident Collocator(s) within five (5) Business Days of the determination to move the location. Such a determination may affect movement from an Eligible Structure to another Eligible Structure, or from an Adjacent Space Collocation structure to an Eligible Structure.
  - 12.1.2 If the relocation occurs for reasons other than an emergency, <u>AT&T-22STATE</u> will provide the resident Collocator(s) with at least one hundred eighty (180) calendar days advance written Notice prior to the relocation.
  - 12.1.3 An Application will be required by the Collocator for the arrangement of the new Dedicated Space and/or the new Telecommunications Equipment Space. The Collocator will not be required to pay any Application fees associated with the relocation described in this Section 12.1.
  - 12.1.4 The Collocator shall be responsible for the costs for the preparation of the new Telecommunications Equipment Space and Dedicated Space at the new location or an adjacent space Collocation structure if such relocation arises from circumstances beyond the reasonable control of <u>AT&T-22STATE</u>, including zoning changes, condemnation or government order or regulation that makes the continued occupancy or use of the Dedicated Space or the Eligible Structure in which the Dedicated Space is located or the adjacent space Collocation structure for the purpose then used, uneconomical in <u>AT&T-22STATE</u>'s reasonable discretion.



- 12.1.5 A Collocator's presence in <u>AT&T-22STATE</u> COs or adjacent space Collocation structures must not prevent <u>AT&T-22STATE</u> from making a reasonable business decision regarding building expansions or additions to the number of COs required to conduct its business or its locations.
- 12.2 CLEC Requested Relocation:
  - 12.2.1 If the Physical Collocator requests that the Dedicated Space and/or Telecommunications Equipment space, be moved within the Eligible Structure in which the Dedicated Space is located, to another Eligible Structure, from an Adjacent Space Collocation structure, (as described in Section 5.4 above) to a different Adjacent Space Collocation structure or to an Eligible Structure, <u>AT&T-22STATE</u> shall permit the Collocator to relocate the Dedicated Space or Adjacent Space Collocation structure, subject to availability of space and technical feasibility.
  - 12.2.2 A new Application will be required for the new Dedicated Space and the Application fee shall apply.
  - 12.2.3 The Collocator shall be responsible for all applicable charges associated with the move, including the reinstallation of its equipment and facilities and the preparation of the new Telecommunications Equipment space, and Dedicated Space, or Adjacent Space Collocation structure as applicable. In any such event, the new Dedicated Space shall be deemed the Dedicated Space and the new Eligible Structure (where applicable) shall be deemed the Eligible Structure in which the Dedicated Space is located and the new Adjacent Space Collocation structure shall be deemed the Adjacent Space Collocation structure.
- 12.3 Virtual to Physical Relocation:
  - 12.3.1 In the event Physical Collocation space was previously denied in an <u>AT&T-22STATE</u> CO, due to technical reasons or space limitations, and Physical Collocation Space has subsequently become available, Collocator may relocate its existing Virtual Collocation arrangement(s) to a Physical Collocation arrangement(s).
  - 12.3.2 Collocator must arrange with a <u>AT&T-22STATE</u> AIS Tier 1 for the relocation of equipment from a Virtual Collocation space to a Physical Collocation space and will bear the cost of such relocation, including the costs associated with moving the services from the Virtual Collocation space to the new Physical Collocation space.

#### 13.0 Complete Space Discontinuance

- 13.1 Collocator Requested Termination of the Collocation Space:
  - 13.1.1 The Collocator may terminate its occupancy of a particular Collocation space which includes the removal of all equipment, equipment bays, interconnection facilities (e.g., power, timing, grounding and interconnection cabling) and Collocator infrastructure installed within its Collocation space. The Collocator is required to provide a complete and accurate Collocation Application requesting to terminate its existing Collocation Arrangement (see AT&T's CLEC Online website for the appropriate form).
  - 13.1.2 The Collocator and the Physical Collocator's Guest(s) shall have thirty (30) calendar days from the BFFO date or a date mutually agreed to by the Parties ("Termination Date") to vacate the Collocation Space. Unless the Physical Collocator's Guest(s) have assumed responsibility for the Collocation space housing the Guest(s)'s equipment and executed the appropriate documentation required by <u>AT&T-22STATE</u> (see Space Reassignment section 13.2 below) to transfer the Collocation Space to the Guest(s) prior to Collocator's Termination Date then the Physical Collocator must insure the removal of all the Guest(s) equipment and facilities by the Termination Date.
  - 13.1.3 Upon termination the Collocation Space will revert back to <u>AT&T-22STATE</u>'s space inventory.
  - 13.1.4 The Collocator shall return the Collocation space to <u>AT&T-22STATE</u> in the same condition as when it was first occupied by Collocator, with the exception of ordinary wear and tear.
  - 13.1.5 Collocator's <u>AT&T-22STATE</u> AIS shall be responsible for informing <u>AT&T-22STATE</u> personnel of any required updates and/or changes to <u>AT&T-22STATE</u>'s records that are required in accordance with <u>AT&T-22STATE</u>'s TP specifications.



- 13.1.6 The Collocator shall be responsible for the cost of removing any Collocator constructed enclosure, as well as any CLEC installed supporting structures (e.g., racking, conduits, power cables, etc.), by the Termination Date.
- 13.1.7 Any equipment not removed by the Termination Date by the Collocator will be removed and disposed of by <u>AT&T-22STATE</u> at the expense of the Collocator.
- 13.1.8 Upon termination of occupancy, Collocator, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by Collocator from the Collocation Space
- 13.1.9 The Virtual Collocator will work cooperatively with <u>AT&T-22STATE</u> to remove the Collocator's equipment and facilities via use of <u>AT&T-22STATE</u> AIS from <u>AT&T-22STATE</u>'s property subject to the condition that the removal of such equipment can be accomplished without damaging or endangering other equipment located in the Eligible Structure. <u>AT&T-22STATE</u> is not responsible for and will not guarantee the condition of such equipment removed by any Party.
- 13.1.10 The Virtual Collocator is responsible for arranging for and paying for the removal of virtually collocated equipment including all costs associated with equipment removal, packing and shipping.
- 13.1.11 Upon termination of the Collocation Space, the Collocator must remove the entrance cable used for the Collocation arrangement. If the entrance cable is not scheduled for removal within seven (7) calendar days after removal of the Collocation equipment, <u>AT&T-22STATE</u> may arrange for the removal, and the Collocator will be responsible for any charges incurred to remove the cable. The Collocator is only responsible for physically removing entrance cables housed in conduits or inner-ducts and will only be required to do so when <u>AT&T-22STATE</u> instructs the Collocator that such removal can be accomplished without damaging or endangering other cables contained in a common duct or other equipment residing in the CO.
- 13.2 Space Reassignment also known as Transfer of Ownership:
  - 13.2.1 In lieu of submitting an Application to terminate a Collocation Arrangement, as described above, the Collocator ("Exiting Collocator") may reassign the Collocation Arrangement to another Collocator ("Collocator Assignee") subject to certain terms and conditions outlined below. Any such reassignment of the Collocation Arrangement may not occur without the written consent of <u>AT&T-22STATE</u>. In order to request consent to assign a Collocation Arrangement, either the Collocator Assignee or Exiting Collocator must submit a Collocation Application on behalf of both the Exiting Collocator and Collocator Assignee. Space Reassignment shall be subject to the following terms and conditions:
    - 13.2.1.1 Collocator Assignee must, as of the date of submission of the Collocation Application, have an approved Interconnection Agreement with <u>AT&T-22STATE</u>.
    - 13.2.1.2 Exiting Collocator will be liable to pay all NRCs and MRCs Collocation charges on the Collocation Arrangement to be reassigned until the date <u>AT&T-22STATE</u> turns over the Collocation Arrangement to the Collocator Assignee. Any disputed charges shall be subject to the Dispute Resolution Process in the GT&Cs of this Agreement. <u>AT&T-22STATE</u>'s obligation to turn over the Collocation Arrangement shall not arise until all undisputed charges are paid. Collocator Assignee's obligation to pay MRCs for a Collocation Arrangement will begin on the date <u>AT&T-22STATE</u> makes available the Collocation Arrangement to the Collocator Assignee.
    - 13.2.1.3 An Exiting Collocator may not reassign Collocation space in an Eligible Structure where a waiting list exists for Collocation space, unless all Collocator's on the waiting list above the Collocator Assignee decline their position. This prohibition does not apply in the case of an acquisition, merger or complete purchase of the Exiting Collocator's assets.
    - 13.2.1.4 Collocator Assignee will defend and indemnify <u>AT&T-22STATE</u> from any losses, costs (including court costs), claims, damages (including fines, penalties, and criminal or civil judgments and settlements), injuries, liabilities and expenses (including attorneys' fees) if any other person,



entity or regulatory authority challenges the reassignment of any Collocation Arrangement(s) or otherwise claims a right to the space subject to the reassignment.

- 13.2.2 Collocator Assignee or the Exiting Collocator shall submit one (1) complete and accurate Application for each Collocation Arrangement. The Exiting Collocator must ensure that the Collocator Assignee complies with the following: Collocator Assignee submits a complete and accurate Application for a Collocation Arrangement, Collocator Assignee represents warrants and agrees that it has obtained an executed sale or lease agreement for and holds proper title to all non-<u>AT&T-22STATE</u> equipment and other items in or otherwise associated with each Collocation Arrangement. Collocator Assignee further agrees to indemnify and hold <u>AT&T-22STATE</u> harmless from any Third Party claims involving allegations that Collocator Assignee does not hold proper title to such non-<u>AT&T-22STATE</u> equipment and other items.
- 13.2.3 <u>AT&T-22STATE</u> in its response to the Application will provide a price quote. Collocator Assignee must pay one-hundred percent (100%) of all NRCs in the price quote before <u>AT&T-22STATE</u> begins to convert the Collocation Arrangement being reassigned. Once Collocator Assignee has paid one-hundred percent (100%) of all such NRCs, <u>AT&T-22STATE</u> shall finish the work to convert the space within thirty (30) calendar days. <u>AT&T-22STATE</u> and Collocator Assignee will coordinate all conversion work to ensure that the End Users of Collocator Assignee will have minimal, if any, disruption of service during such conversion.
- 13.2.4 Collocator Assignee may submit a security application for access to a Collocation Arrangement simultaneously with the Collocation Application. If a completed security application is provided at the time the Collocation Application is filed, the security cards will be made available at the time that the Collocation space is turned over. If the security application is not provided at the time that the Collocation Application is filed, then Collocator Assignee may submit a security application for access at any time and the terms and conditions as provided in Section 4.11 above will apply. In no event will the security cards be provided to the Collocator Assignee before the assigned space is turned over.
- 13.2.5 Collocator Assignee assumes each Collocation Arrangement "as is" which means that <u>AT&T-22STATE</u> will make no changes to the Collocation Arrangement, including no changes to power, interconnection and entrance facilities. Any modifications to such Collocation Arrangement by Collocator Assignee must be submitted via a separate augment Application (as provided by the Collocator Assignee's ICA).
- 13.3 Interconnection Termination Reduction:
  - 13.3.1 The Collocator may request a reduction of the existing amount of Interconnection terminations that service a Collocation Arrangement. The Collocator shall submit an augment Application in order to process this request. The Collocator must maintain at least one minimum Interconnection arrangement.
  - 13.3.2 Interconnection termination reduction requests may require the disconnection and removal of interconnection cable. <u>AT&T-22STATE</u> will perform the interconnection cable removal work above the rack level at the applicable fees referenced in the Pricing Schedule. Within thirty (30) calendar days after submitting its interconnection termination reduction request to disconnect and remove an interconnection arrangement from its Collocation Arrangement, the Collocator must remove terminations at both ends of the interconnection cable and cut and cap cables up to the <u>AT&T-22STATE</u> rack level. Collocator must use the <u>AT&T-22STATE</u> AIS for this procedure and <u>AT&T-22STATE</u> AIS must follow the appropriate TP found on AT&T CLEC Online website.

## 14.0 Fiber Optic Cable and Demarcation Point

- 14.1 Fiber Optic Cable Entrance Facilities:
  - 14.1.1 Collocator will utilize the Application process described within this attachment for entrance facility requests. All rate elements for Collocator Entrance Facility can be found in the Pricing Schedule.
  - 14.1.2 The Collocator is responsible for bringing its entrance facilities to the entrance manhole(s) designated by <u>AT&T-22STATE</u>, and leaving sufficient length of the cable in the manhole for <u>AT&T-22STATE</u> to fully extend the Collocator-provided facilities to the designated point in the cable vault.



- 14.1.2.1 The Physical Collocator's <u>AT&T-22STATE</u> AIS Tier 1 will extend the Collocator provided fiber entrance cable from the cable vault to the Physical Collocation Dedicated Space.
- 14.1.2.2 For a Virtual Collocation arrangement <u>AT&T-22STATE</u> will splice the Collocator provided entrance fiber to an <u>AT&T-22STATE</u> fiber cable terminated on <u>AT&T-22STATE</u>'s Fiber distribution frame.
- 14.2 If the Collocator has not left the cable in the manhole within one hundred twenty (120) calendar days of the request for entrance fiber, the Collocator's request for entrance fiber will expire and a new Application must be submitted along with applicable fees. The Collocator may request an additional thirty (30) calendar day extension by notifying <u>AT&T-22STATE</u>, no later than fifteen (15) calendar days prior to the end of the 120 calendar day period mentioned above, of the need of the extension for the Collocator to place cable at the manhole.
- 14.3 The Collocator shall use a dielectric Optical Fiber Non-conductive Riser-rated (OFNR) fiber cable as the transmission medium to the Dedicated Space for Physical or to the <u>AT&T-22STATE</u> designated splice point for Virtual. In addition, <u>AT&T-22STATE</u> requires this fiber to be yellow or black with yellow striped sheath.
- 14.4 The Collocator, where not impractical for technical reasons and where space is available, may use Microwave Entrance Facility Collocation pursuant to the Microwave Attachment.
- 14.5 Copper or coaxial cable will only be permitted to be utilized as the transmission medium where the Collocator can demonstrate to <u>AT&T-22STATE</u> or the Commission that use of such cable will not impair <u>AT&T-22STATE</u>'s ability to service its own End Users or subsequent Collocators. Collocation requests utilizing copper or coaxial cable facilities will be provided as an Individual Case Basis (ICB).
- 14.6 <u>AT&T-22STATE</u> shall provide a minimum of two separate points of entry into the Eligible Structure, where <u>AT&T-22STATE</u> has at least two such entry points, there is sufficient space for new facilities in those entry points, and it is Technically Feasible. Where such dual points of entry are not available, when <u>AT&T-22STATE</u> performs work as is necessary to make available such separate points of entry for itself, at the same time it will accommodate the Collocator's request under this Section. The Collocator and <u>AT&T-22STATE</u> shall share the costs incurred by prorating those costs using the number of cables to be placed in the entry point by both <u>AT&T-22STATE</u> and the Collocator(s).
- 14.7 <u>AT&T-22STATE</u> will also provide nondiscriminatory access where Technically Feasible and sufficient space exists, to any entry point into Eligible Structures in excess of two (2) points in those locations where <u>AT&T-22STATE</u> also has access to more than two such entry points. Where <u>AT&T-22STATE</u> performs such work in order to accommodate its own needs and those specified in the Collocator's written request, the Collocator and <u>AT&T-22STATE</u> shall share the costs incurred by prorating those costs using the number of cables to be placed in the entry point by both <u>AT&T-22STATE</u> and the Collocator(s).

## 15.0 Entrance Facility Conduit to Vault, Per Cable Sheath

15.1 This facility represents any reinforced passage or opening in, on, under, over or through the ground between the first manhole and the cable vault through which the entrance cable is placed. Associated rates and charges can be found in the Pricing Schedule. All procedures for CLEC Entrance Facility Conduit can be found in the AT&T CLEC On-Line Handbook.

## 16.0 <u>Virtual Collocation – Cooperative Responsibilities</u>

- 16.1 The Virtual Collocator will work cooperatively with <u>AT&T-22STATE</u> to develop implementation plans including timelines associated with:
  - 16.1.1 Placement of Collocator's fiber into the CO vault,
  - 16.1.2 Location and completion of all splicing,
  - 16.1.3 Completion of installation of equipment and facilities,
  - 16.1.4 Removal of above facilities and equipment,
  - 16.1.5 To the extent known, the Collocator can provide forecasted information to <u>AT&T-22STATE</u> on anticipated additional Virtual Collocation requirements,



- 16.1.6 To the extent known, the Collocator is encouraged to provide <u>AT&T-22STATE</u> with a listing of the equipment types that they plan to virtually collocate in <u>AT&T-22STATE</u>'s COs or CEVs, huts and cabinets. This cooperative effort will insure that <u>AT&T-22STATE</u> personnel are properly trained on Collocator equipment.
- 16.2 Installation of Virtual Collocation Equipment:
  - 16.2.1 <u>AT&T-22STATE</u> does not assume any responsibility for the design, engineering, testing, or performance of the end-to-end connection of the Collocator's equipment, arrangement, or facilities.
  - 16.2.2 <u>AT&T-22STATE</u> will be responsible for using the same engineering practices as it does for its own similar equipment in determining the placement of equipment and engineering routes for all connecting cabling between Collocation equipment.
  - 16.2.3 In this arrangement, Telecommunications Equipment (also referred to herein as equipment) is furnished by the Collocator and engineered and installed by a <u>AT&T-22STATE</u> AIS.
  - 16.2.4 The Collocator and <u>AT&T-22STATE</u> must jointly accept the installation of the equipment and facilities prior to the installation of any services using the equipment. As part of this acceptance, <u>AT&T-22STATE</u> will cooperatively test the collocated equipment and facilities with the Collocator.
- 16.3 Repair & Maintenance of Equipment Virtual Collocation Only:
  - 16.3.1 Except in emergency situations, the Collocator-owned fiber optic facilities and CO terminating equipment will be repaired only upon the request of the Collocator. In an emergency, <u>AT&T-22STATE</u> may perform necessary repairs without prior notification. The labor rates specified in the Pricing Schedule apply to <u>AT&T-22STATE</u> COs and <u>AT&T-22STATE</u> CEVs, huts and cabinets and are applicable for all repairs performed by <u>AT&T-22STATE</u> on the Collocator's facilities and equipment.
  - 16.3.2 When initiating repair requests on Collocator owned equipment, the Collocator must provide <u>AT&T-</u> <u>22STATE</u> with the location and identification of the equipment and a detailed description of the trouble.
  - 16.3.3 Upon notification by the Collocator and availability of spare parts as provided by the Collocator, <u>AT&T-</u> <u>22STATE</u> will be responsible for repairing the Virtually Collocated equipment at the same standards that it repairs its own equipment.
  - 16.3.4 The Collocator will request any and all maintenance by <u>AT&T-22STATE</u> on its Virtually Collocated facilities or equipment. When initiating requests for maintenance on collocated equipment, the Collocator must provide <u>AT&T-22STATE</u> with the location and identification of the equipment and a detailed description of the maintenance requested.
  - 16.3.5 Upon notification by the Collocator and availability of spare parts as provided by the Collocator, <u>AT&T-</u> <u>22STATE</u> will be responsible for maintaining the Virtually Collocated equipment at the same standards that it maintains its own equipment.
- 16.4 Alarm Maintenance:
  - 16.4.1 The Collocator has the ability to purchase its own remote monitoring and alarming equipment.
  - 16.4.2 Since the maintenance of the Collocator's equipment is at the direction and control of the Collocator, <u>AT&T-</u> <u>22STATE</u> will not be responsible for responding to alarms and will only conduct maintenance and repair activities at the direction of the Collocator with the option discussed for during emergencies.

#### 17.0 Interconnection to Others within the same Eligible Structure

17.1 Upon receipt of a BFFO, <u>AT&T-22STATE</u> will permit the Collocator to construct, via an <u>AT&T-22STATE</u> AIS Tier 1, direct connection facilities, (also known as Collo-to-Collo) to the Collocator's own Physical/Virtual Collocation arrangement and/or another Third Party Physical/Virtual Collocator's Collocation arrangement within the same Eligible Structure. The Collocator may use either copper or optical facilities between the collocated equipment in the same Eligible Structure, subject to the same reasonable safety requirements that <u>AT&T-22STATE</u> imposes on its own equipment.



- 17.1.1 The Collocator is prohibited from using the Collocation space for the sole or primary purpose of crossconnecting to Third Party collocated Telecommunications Carrier's.
- 17.1.2 The Collocator must utilize an **<u>AT&T-22STATE</u>** AIS Tier 1 to place the CLEC to CLEC connection.
- 17.1.3 The CLEC to CLEC connection shall be provisioned using facilities owned by Collocator.
- 17.1.4 With their Application the Collocator shall provide a Letter of Authorization (LOA) from the Third Party collocated Telecommunications Carrier to which the Collocator will be cross-connecting.
- 17.1.5 The CLEC to CLEC connection shall utilize <u>AT&T-22STATE</u> common cable support structure and will be billed for the use of such structure according to rates in the Pricing Schedule.

#### 18.0 Extraordinary Charges, Special Construction and Custom Work / ICB Charges

- 18.1 Extraordinary Charges Collocator will be responsible for all extraordinary construction costs, incurred by <u>AT&T-22STATE</u> to prepare the Collocation space for the installation of Collocator's equipment and for extraordinary costs to maintain the Collocation space for Collocator's equipment on a going-forward basis. Extraordinary costs may include costs for such items as asbestos removal, fire suppression system or containment, modifications or expansion of cable entry facility, increasing the DC power system infrastructure capacity, increasing the capacity of the AC system (if available), or of the existing commercial power facility, installation, maintenance, repair, monitoring of securing measures, conversion of non-Collocation space, or other modifications required by local ordinances. Ordinary costs may become extraordinary by their unusual nature (e.g. volume that is substantially beyond the average or typical Collocation arrangement or request) or its infrequency of occurrence (e.g. construction that will benefit only the requesting Collocator).
  - 18.1.1 <u>AT&T-22STATE</u> may charge a recurring and a non-recurring fee for extraordinary costs on a time-sensitive or time-and-materials basis.
  - 18.1.2 An estimate of such costs plus contribution will be provided to the Collocator prior to <u>AT&T-22STATE</u> commencing such work.
  - 18.1.3 <u>AT&T-22STATE</u> must advise Collocator if extraordinary costs will be incurred within twenty (20) Business Days of the Collocator's complete and accurate Application.
  - 18.1.4 Extraordinary costs will only be billed upon receipt of the signed acceptance of <u>AT&T-22STATE</u>'s price quote. Construction will not begin until receipt of the Collocator's signed acceptance.
  - 18.1.5 Special Construction and/or Custom work may not be charged to Collocator for any work performed which will benefit or be used by <u>AT&T-22STATE</u> or other Collocators except on a pro-rated basis where reasonable.

#### 19.0 DC Power Arrangement Provisioning and Power Reduction

19.1 In a CO <u>AT&T-22STATE</u> shall make available -48V DC power to serve the Collocator's equipment. When obtaining DC power from an <u>AT&T-22STATE</u> Power Source (BDFB or Power Plant), Collocator's fuses and power cables (for the A & B feeds) must be engineered (sized), and installed by Collocator's <u>AT&T-22STATE</u> AIS Tier 1, in accordance with the number of DC amps requested by Collocator on Collocator's Initial Application or any Subsequent Applications. Collocator is also responsible for contracting with an <u>AT&T-22STATE</u> AIS Tier 1 to run the power distribution feeder cable from the <u>AT&T-22STATE</u> Power Source to the equipment in Collocator's Collocation arrangement. The <u>AT&T-22STATE</u> AIS Tier 1 contracted by Collocator must provide <u>AT&T-22STATE</u> with a copy of the engineering power specifications prior to the day on which Collocator's equipment becomes operational (hereinafter "Commencement Date"). <u>AT&T-22STATE</u> will provide the common power feeder cable support structure between the AT&T Power Source and Collocator's Collocation arrangement. Collocator shall contract with an <u>AT&T-22STATE</u> AIS Tier 1 who shall be responsible for performing those power provisioning activities required to enable Collocator's equipment to become operational, which may include, but are not limited to, the installation, removal or replacement of the following: dedicated power cable support structure within Collocator's Collocator's Collocator arrangement, power cable feeds and terminations of the power cables upport structure within Collocator's Collocator's Collocator and Collocator's Col



AIS Tier 1 shall comply with all applicable NEC, AT&T TP-76300, Telcordia and ANSI Standards that address power cabling, installation and maintenance.

- 19.2 <u>AT&T-22STATE</u> will permit Collocator to request DC power in five (5) amp increments from five (5) amps up to forty (40) amps. Above forty amps, DC power will be provisioned in ten (10) amp increments up to one hundred (100) amps from the <u>AT&T-22STATE</u> Power source.
- 19.3 Collocator Interconnect Power Panel (CIPP) (Options):
  - 19.3.1 A Collocator Interconnect Power Panel (CIPP) with maximum 200 amp capacity may be ordered from <u>AT&T-22STATE</u> or an equivalent panel provided by the Collocator's <u>AT&T-22STATE</u> AIS Tier 1. At least one (1) DC power panel is required with each application requiring DC Power when designed to provide between 50 and 200 amps per feed of DC current. However the Collocator may substitute the required power panel with an equivalent power panel subject to meeting NEBS Level 1 Safety and review by <u>AT&T-22STATE</u> technical support. See the Collocation Handbook for additional information.
- 19.4 Eligible Structure Ground Cable Arrangement, Each:
  - 19.4.1 The ground cable arrangement is the cabling arrangement designed to provide grounding for equipment within the Collocator's Dedicated Space. Separate Ground Cable Arrangements are required for Integrated and Isolated Ground Planes. <u>AT&T-22STATE</u> provides an Integrated Ground Plane to serve the Collocator's equipment in the same manner as <u>AT&T-22STATE</u> equipment. Requests for an "Isolated" Ground Plane will be treated on an ICB basis.
- 19.5 Power Reduction:
  - 19.5.1 The Collocator may request to decrease the amount of existing power available to a Collocation Arrangement. This can be done either by disconnecting and removing a power cable feed or by replacing the existing fuse with a fuse of a lower breakdown rating on a power cable feed. If the Collocator desires to disconnect a power arrangement (A&B feed), the Collocator will be responsible for hiring an <u>AT&T-22STATE</u> AIS Tier 1 to remove the terminations at both ends of the power cable feed and cut cables up to the <u>AT&T-22STATE</u> rack level that make up the power arrangement. If the Collocator desires to reduce the amperage on a power cable feed, the Collocator will be responsible for paying the costs necessary to change the fuse that serves the A&B feeds at the <u>AT&T-22STATE</u> power source. In either case, the Collocator must maintain a minimum amount of power on at least one power arrangement (A&B feed) to service their Collocation Arrangement when submitting their power reduction request. The Collocator shall submit an augment application in order to process this request.
  - 19.5.2 If the Collocator desires to only reduce the fuse capacity on an existing power arrangement (A&B feed) rather than disconnect and remove cable to an existing power arrangement, they may only reduce the fuse size to the lowest power amp increment offered in this Attachment referenced in 19.2 above. Different minimum amp increments apply for power arrangements fed from either an <u>AT&T-22STATE</u> BDFB or an <u>AT&T-22STATE</u> power plant. When the Collocator is requesting to reduce the fuse capacity only, the fees referenced in the Pricing Schedule will apply. When the Collocator has only one power arrangement (A&B feed) serving their Collocation Arrangement, a fuse reduction is the only power reduction option available to the Collocator.
  - 19.5.3 When a power reduction request involves a fuse change only on a power arrangement serviced from the <u>AT&T-22STATE</u> BDFB (e.g. power arrangements less than or equal to a fifty (50) amp A feed and a fifty 50) amp B feed) the Collocator must hire an <u>AT&T-22STATE</u> AIS Tier 1 to coordinate fuse changes at the <u>AT&T-22STATE</u> BDFB. Applicable fees referenced in Pricing Schedule will still apply. When a power reduction request involves a fuse change on a power arrangement serviced from the <u>AT&T-22STATE</u> Power Plant (e.g. power arrangements consisting of a one-hundred (100) amp A feed and a one-hundred (100) amp B feed and above), the Collocator must hire an <u>AT&T-22STATE</u> AIS Tier 1 power supplier to coordinate the fuse changes at the <u>AT&T-22STATE</u> power plant.



- 19.5.4 When a power reduction request requires disconnecting and removing a power cable feed from either the <u>AT&T-22STATE</u>'s BDFB (Battery Distribution Fuse Bay) or power plant, the <u>AT&T-22STATE</u> AIS Tier 1 will perform the power cable removal work up to the rack level.. Applicable fees referenced in Pricing Schedule will apply. Within thirty (30) calendar days after submitting its power reduction request to disconnect and remove a power arrangement, the Collocator must perform the following activity:
  - 19.5.4.1 Remove terminations at both ends of the power cable feed and cut cables up to the <u>AT&T-</u> <u>22STATE</u> rack level. Collocator must use a <u>AT&T-22STATE</u> AIS Tier 1 for this procedure and that supplier must follow TP76300 guidelines for cutting and capping the cable at the rack level.
- 19.6 When the Collocator has multiple power arrangement serving a Collocation Arrangement (e.g., one power arrangement consisting of fifty (50) amps on the A feed and fifty (50) amps on the B feed and a second power arrangement consisting of twenty (20) amps on the A feed and twenty (20) amps on the B feed), the Collocator has the option of either fusing down the fifty (50) amp power arrangement (A&B feed) or disconnecting and removing the power cable feed from the fifty (50) amp power arrangement (A&B feed). If the Collocator chooses to disconnect and remove the power cable feed from a power arrangement (A&B feed), then the charges referenced in Pricing Schedule will apply. If the Collocator has multiple power arrangements (A&B feed) where they can request both a fuse reduction and a power cable removal for one Collocation Arrangement [e.g. reduce one power arrangement from fifty (50) amps (A&B feed) to 5 amps (A&B feed)], then the project management fee for power arrangement from fifty (50) amps (A&B feed) to 5 amps (A&B feed)], then the project management fee for power cable removal referenced in the Pricing Schedule will apply in addition to the individual charges referenced in the Pricing Schedule with the overall power reduction request.
- 19.7 For any power reduction request (one which involves either a disconnect and removal, re-fusing only, or a combination of the two), the Collocator must submit an augment application for this request along with the appropriate application and project management fees referenced in the Pricing Schedule. The same Augment intervals that are outlined in this Attachment for adding power will apply to power reduction requests.

#### 20.0 Collocation In CEV'S, HUTS And CABINETS

- 20.1 Remote Terminals When the requirements of this Agreement are met, collocation will be allowed in Controlled Environmental Vaults (CEV's), Huts and Cabinets and other <u>AT&T-22STATE</u> owned or controlled premises where Collocation is practical and Technically Feasible, e.g. where heat dissipation is not severely limited and there is sufficient space for Collocator's equipment.
- 20.2 <u>AT&T-13STATE</u> will assign space in a RT in two-inch vertical mounting space increments within a CEV, Hut or cabinet for the placement of Collocator's equipment. The number of two-inch vertical mounting spaces required is determined by the size of the equipment to be placed plus additional space required for heat dissipation and ventilation of the equipment to be placed in adjacent equipment. Refer to the Pricing Schedule for rates.
- 20.3 <u>AT&T SOUTHEAST REGION 9-STATE</u> will also assign space in a RT in single bay increments within a CEV, Hut or cabinet for the placement of Collocator's equipment. The number of bays required is determined by the size of the equipment to be placed plus additional space required for heat dissipation and ventilation of the equipment to be placed in adjacent equipment. Refer to the Pricing Schedule for rates and charges.
- 20.4 <u>AT&T-22STATE</u>: RT Collocation Arrangements <u>AT&T-22STATE</u> shall make available -48V DC power for Collocator's RT Collocation arrangement at an <u>AT&T-22STATE</u> power source within the RT. The charge for power shall be assessed as part of the MRCs per the Pricing Schedule. If the power requirements for Collocator's equipment exceed the capacity available, then such additional power requirements shall be assessed on an individual case basis.