AT&T ADVANCED SOLUTIONS

U-6346-C

Advanced Services are provided by means of wire, radio, fiber optics, satellite or any other suitable technology or combination thereof.

By:

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APPLICATION OF TARIFF

This tariff contains regulations applicable to the provision of Data Services and other miscellaneous services, hereinafter referred to collectively as service(s), provided by AT&T Corp., hereinafter referred to as the Utility, to customers. AT&T Corp., formerly known as SBC Advanced Solutions Inc., is doing business as AT&T Advanced Solutions (AT&T Corp. d/b/a AT&T Advanced Solutions). All references to AT&T Corp., AT&T Advanced Solutions, and SBC Advanced Solutions Inc. are to be considered interchangeable for purposes of these tariff schedules.

All services available to customers for the purpose of originating and terminating intrastate exchange Data Service are contained herein.

The provision of such services by the Utility as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

The regulations contained herein are in addition to the applicable regulations specified in other tariffs of the Utility or of Pacific Bell which are referenced herein.

The schedules of regulations have been regularly filed with the Public Utilities Commission of the State of California and are the effective regulations of this Utility.

No officer, employee or agent of the Utility has any authority to waive, alter or amend in any respect these regulations, or any part thereof or to make any agreements inconsistent therewith.

The regulations set forth in the schedules are subject at all times to addition, change or abolition after proceedings duly held by the Public Utilities Commission of the State of California and changes in the regulations herein set forth must first be approved or accepted by the Public Utilities Commission of the State of California.

Continued

Issued: July 15, 2009

APPLICATION OF TARIFF (Cont'd)

Availability of Tariff Sheets

- A. Current Tariff Sheets approved and accepted by the California Public Utilities Commission:
 - The master copy of each sheet of each schedule with the effective date is filed at the Utility's headquarters building, 208 S. Akard St., Dallas, Texas 75202.
 - 2. Copies of each sheet of each schedule accepted and approved by the California Public Utilities Commission may be obtained at no charge by writing:

AT&T Corp. d/b/a AT&T Advanced Solutions Director - Regulatory 208 S. Akard St. Dallas, Texas 75202

3. Tariff may be viewed electronically at:

www.att.com/servicepublications

Continued

Issued: July 15, 2009

APPLICATION OF TARIFF (Cont'd)

Availability of Tariff Sheets (Cont'd)

- B. Changes in regulations covered by advice letters and related tariff sheets when filed and prior to acceptance and approval by the California Public Utilities Commission:
 - Copies of advice letters and associated tariff sheets, when filed, shall automatically be furnished without charge to the following:
 - (a) Competing utilities either privately or publicly owned.
 - (b) Adjacent utilities either privately or publicly owned.
 - (c) Utilities, either privately or publicly owned, having requested such notification.
 - (d) An individual, firm, company, corporation, association or a legally authorized agent for the same, who is an existing customer of or an applicant for a service or group of services and who is directly affected by the particular tariff filing or who has demonstrated their interest by participation in a related proceeding before the Commission as a respondent, an "interested party" or a party of record requesting specific tariffs by writing:

AT&T Corp. d/b/a AT&T Advanced Solutions Director - Regulatory 208 S. Akard St. Dallas, Texas 75202

Continued

By:

Effective: August 15, 2009

ADVANCED SERVICES TARIFF

APPLICATION OF TARIFF (Cont'd)

Availability of Tariff Sheets (Cont'd)

- B. Cont'd
 - 2. Others who may wish copies, when filed by the Utility, of specific advice letters and associated tariff sheets or copies of all subsequent advice letters and associated tariff sheets for specified schedules may obtain them at a charge by writing:

AT&T Corp. d/b/a AT&T Advanced Solutions Director - Regulatory 208 S. Akard St. Dallas, Texas 75202

SYMBOLS

- (C) To signify changed listing, rule, or special condition which may affect rates or charges
- (D) To signify discontinued material, including listing, rate, rule or special condition
- (I) To signify increase
- To signify material relocated from or to another part of tariff (L)
- schedules with no change in text, rate, rule or regulation To signify new material including listing, rate, rule or (N)
- regulation
- (R)
- To signify reduction To signify change in wording of text but not change in rate, rule (T) or regulation

ABBREVIATIONS

| AA | - | All Access services |
|------------|----|--|
| ac ADSL | | alternating current |
| | | Asymmetrical Digital Subscriber Line |
| | - | |
| AOS | | Areas of Service |
| ATM | | Asynchronous Transfer Mode |
| BNA | - | Billing Name and Address |
| BICI | - | Broadband ISDN Inter Carrier Interface |
| BP | - | Billing Percentage |
| BSE | - | Basic Service Element(s) |
| BTN | - | Billed Telephone Number |
| BRI | - | Basic Rate Interface |
| CBR | - | Constant Bit Rate |
| CC | - | Company Code |
| CCLC | - | Carrier Common Line Charge |
| CCS | - | Common Channel Signaling |
| CIC | - | Carrier Identification Code |
| CLC | - | Competitive Local Carrier |
| CLLI | - | Common Language Location Identifier |
| CNA | - | Customer name and Locality |
| CNCC | - | Customer Network Control Center |
| Cont'o | d- | Continued |
| CPE | - | Customer Provided Equipment |
| CSACC | _ | Customer Service Administration Control Center |
| CVN | _ | Custom Virtual Network |
| 0.11 | | |

ABBREVIATIONS (Cont'd)

| dBrnCO-Decibel Reference Noise C-Message Weighted Odcdirect currentDLCI -Data Link Connection IdentifierDOV -Data Over VoiceDS1 -Digital Service Level 1DS3 -Digital Subscriber Line Access MultiplexorE & M -Electronic & MultifrequencyEIS -Expanded Interconnection ServiceEISCC -Expanded Interconnection Service Cross ConnectEML -Expected Measured LossEND -End Office wire centerF -frequencyF.C.CFederal Communications CommissionFR -Frame RelayFRS -Frame Relay ServiceFX -Foreign ExchangeHC -High CapacityHCF -High Cost FundHz -HertzIAR -Information Access RateICB -Intial Liability PeriodINT -Intermediate wire centerIPOC -Inter-Company Point of ContactKbps -kilobits per secondKHz -Local Access and Transport AreaLC -Locality CodeLI -Lineside InterfaceLPIC -Local Primary Interexchange CarrierMA -milliamperesMbps -Megabits per secondMHz -Monthly Recurring ChargeMTL -Maximum Termination Liability | db | _ | decibel |
|---|-------|----|-------------------------------------|
| dc-direct currentDLCIData Link Connection IdentifierDOVData Over VoiceDS1Digital Service Level 1DS3Digital Service Level 3DSLAMDigital Service Level 3DSLAMElectronic & MultifrequencyE & MElectronic & MultifrequencyEISExpanded Interconnection ServiceEISCCExpanded Interconnection Service Cross ConnectEMLExpected Measured LossENDEnd Office wire centerFfrequencyF.C.CFame RelayFRSFrame Relay ServiceFXForeign ExchangeHCHigh CapacityHCFHigh Cost FundHzHertzIARInformation Access RateICBIndividual Case BasisILPInter-Company Point of ContactKbpskilohertzLATALocal Access and Transport AreaLCLocality CodeLILineside InterfaceLPICLocal Primary Interexchange CarrierMAmilliamperesMbpsMegabits per secondMHzMegabits per second | |)- | |
| DLCIData Link Connection IdentifierDOVData Over VoiceDS1Digital Service Level 1DS3Digital Service Level 3DSLAMDigital Subscriber Line Access MultiplexorE & MElectronic & MultifrequencyEISExpanded Interconnection ServiceEISCCExpanded Interconnection Service Cross ConnectEMLExpected Measured LossENDEnd Office wire centerFfrequencyF.C.CF Arame RelayFRSFrame Relay ServiceFX-FXForeign ExchangeHCFHigh Cost FundHz-HertzIARInformation Access RateICBIndividual Case BasisILPIntial Liability PeriodINTInter-Company Point of ContactKbpskilobits per secondKHzkilohertzLATALocal Access and Transport AreaLCLineside InterfaceLPICLocal Primary Interexchange CarrierMAmilliamperesMbpsMegabits per secondMHzMegabits per secondMHzMegabits per second | | _ | |
| DOV-Data Over VoiceDS1-Digital Service Level 1DS3-Digital Service Level 3DSLAM-Digital Subscriber Line Access MultiplexorE & M-Electronic & MultifrequencyEIS-Expanded Interconnection ServiceEISCC-Expanded Interconnection Service Cross ConnectEML-Expected Measured LossEND-End Office wire centerF-frequencyF.C.CFederal Communications CommissionFR-Frame Relay ServiceFX-Foreign ExchangeHC-High CapacityHCF-High Cost FundHz-HertzIAR-Information Access RateICB-Intermediate wire centerIPOC-Intermediate wire centerIPOC-Inter-Company Point of ContactKbps-kilohertzLATA-Local Access and Transport AreaLC-Locality CodeLI-Lineside InterfaceLPIC-Local Primary Interexchange CarrierMA-milliamperesMbpsMegabits per secondMHz-Megabits per second | | _ | |
| DS1 - Digital Service Level 1 DS3 - Digital Service Level 3 DSLAM - Digital Subscriber Line Access Multiplexor E & M - Electronic & Multifrequency EIS - Expanded Interconnection Service EISCC - Expanded Interconnection Service Cross Connect EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | |
| DS3 - Digital Service Level 3 DSLAM - Digital Subscriber Line Access Multiplexor E & M - Electronic & Multifrequency EIS - Expanded Interconnection Service EISCC - Expanded Interconnection Service Cross Connect EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Methy Recurring Charge | | | Digital Service Level 1 |
| DSLAMDigital Subscriber Line Access MultiplexorE & MElectronic & MultifrequencyEISExpanded Interconnection ServiceEISCCExpanded Interconnection Service Cross ConnectEMLExpected Measured LossENDEnd Office wire centerFfrequencyF.C.CFame RelayFRSFrame Relay ServiceFX-Foreign ExchangeHC-High CapacityHCF-High Cost FundHz-HertzIAR-Information Access RateICB-Intial Liability PeriodINT-Inter-Company Point of ContactKbps-KilohertzLATA-Local Access and Transport AreaLC-LOCal Primary Interexchange CarrierMA-MilliamperesMbps-Megabits per secondMHz-MRC-Monthly Recurring Charge | | | |
| E & M - Electronic & Multifrequency EIS - Expanded Interconnection Service EISCC - Expanded Interconnection Service Cross Connect EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | |
| EIS - Expanded Interconnection Service EISCC - Expanded Interconnection Service Cross Connect EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Locality Exchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | E & M | _ | |
| EISCC - Expanded Interconnection Service Cross Connect EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | EIS | _ | |
| EML - Expected Measured Loss END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | EISCC | - | |
| END - End Office wire center F - frequency F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | EML | - | |
| F.C.C Federal Communications Commission FR - Frame Relay FRS - Frame Relay Service FX - Foreign Exchange HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | End Office wire center |
| FR-Frame RelayFRS-Frame Relay ServiceFX-Foreign ExchangeHC-High CapacityHCF-High Cost FundHz-HertzIAR-Information Access RateICB-Individual Case BasisILP-Initial Liability PeriodINT-Inter-Company Point of ContactKbps-kilobits per secondKHz-Local Access and Transport AreaLC-Locality CodeL1-Lineside InterfaceLPIC-Local Primary Interexchange CarrierMA-milliamperesMbps-Megabits per secondMHz-MegabertzMRC-Monthly Recurring Charge | F | - | frequency |
| FRSFrame Relay ServiceFXForeign ExchangeHCHigh CapacityHCFHigh Cost FundHzHertzIARInformation Access RateICBIndividual Case BasisILPInitial Liability PeriodINTIntermediate wire centerIPOCInter-Company Point of ContactKbpskilobits per secondKHzLocal Access and Transport AreaLCLocality CodeLILineside InterfaceLPICLocal Primary Interexchange CarrierMAmilliamperesMbpsMegabits per secondMHzMegabertzMRCMonthly Recurring Charge | F.C.C | • | - Federal Communications Commission |
| FX-Foreign ExchangeHC-High CapacityHCF-High Cost FundHz-HertzIAR-Information Access RateICB-Individual Case BasisILP-Initial Liability PeriodINT-Intermediate wire centerIPOC-Inter-Company Point of ContactKbps-kilobits per secondKHz-Local Access and Transport AreaLC-Locality CodeLI-Lineside InterfaceLPIC-Local Primary Interexchange CarrierMA-milliamperesMbps-Megabits per secondMHz-MegahertzMRC-Monthly Recurring Charge | FR | - | Frame Relay |
| HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | FRS | - | Frame Relay Service |
| HC - High Capacity HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | FX | - | Foreign Exchange |
| <pre>HCF - High Cost Fund Hz - Hertz IAR - Information Access Rate ICB - Individual Case Basis ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge</pre> | HC | - | High Capacity |
| IARInformation Access RateICBIndividual Case BasisILPInitial Liability PeriodINTIntermediate wire centerIPOCInter-Company Point of ContactKbpskilobits per secondKHzkilohertzLATALocal Access and Transport AreaLCLocality CodeLILineside InterfaceLPICLocal Primary Interexchange CarrierMAmilliamperesMbpsMegabits per secondMHzMegahertzMRCMonthly Recurring Charge | HCF | - | High Cost Fund |
| ICBIndividual Case BasisILPInitial Liability PeriodINTIntermediate wire centerIPOCInter-Company Point of ContactKbpskilobits per secondKHzkilohertzLATALocal Access and Transport AreaLCLocality CodeLILineside InterfaceLPICLocal Primary Interexchange CarrierMAmilliamperesMbpsMegabits per secondMHzMegahertzMRCMonthly Recurring Charge | Hz | - | Hertz |
| <pre>ILP - Initial Liability Period INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge</pre> | IAR | - | Information Access Rate |
| <pre>INT - Intermediate wire center IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge</pre> | ICB | - | Individual Case Basis |
| <pre>IPOC - Inter-Company Point of Contact Kbps - kilobits per second KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge</pre> | | | Initial Liability Period |
| Kbps-kilobits per secondKHz-kilohertzLATA-Local Access and Transport AreaLC-Locality CodeLI-Lineside InterfaceLPIC-Local Primary Interexchange CarrierMA-milliamperesMbps-Megabits per secondMHz-MegahertzMRC-Monthly Recurring Charge | INT | - | Intermediate wire center |
| <pre>KHz - kilohertz LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge</pre> | IPOC | - | |
| LATA - Local Access and Transport Area LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | ± | | |
| LC - Locality Code LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | kilohertz |
| LI - Lineside Interface LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | Local Access and Transport Area |
| LPIC - Local Primary Interexchange Carrier MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | | - |
| MA - milliamperes Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | LI | - | |
| Mbps - Megabits per second MHz - Megahertz MRC - Monthly Recurring Charge | | - | |
| MHz - Megahertz MRC - Monthly Recurring Charge | | - | |
| MRC - Monthly Recurring Charge | Mbps | - | |
| | | | |
| MTL - Maximum Termination Liability | | - | |
| | MTL | - | Maximum Termination Liability |

Continued

Issued: July 15, 2009

ABBREVIATIONS (Cont'd)

| NANP | - | North American Numbering Plan |
|-------------|---|---|
| NECA | - | National Exchange Carrier Association |
| NI | - | Network Interface |
| NPA | | Numbering Plan Area |
| NRC | - | Nonrecurring Charge |
| NTS | - | Non-Traffic Sensitive |
| NXX | | Three Digit Central Office Code |
| OC3 | | Optical Carrier 3 |
| OCC | - | Other Common Carrier |
| PI | - | Priority Installation |
| PIC | - | Primary Interchange Carrier |
| POC | - | Point of Contact |
| PR | | Priority Restoration |
| PRI | - | Primary Rate Interface |
| PVC | - | Permanent Virtual Connection |
| PVN | - | Private Virtual Network |
| RMS | | root-mean-square |
| SCP | - | Service Control Point |
| SCP SMDS | - | Switched Multi-megabit Data Service |
| SPOI | - | Signaling Point of Interface |
| Sub-CIC- | | Subordinate Carrier Identification Code |
| SVC | - | Service type |
| SWC | - | Servicing Wire Center |
| TES | - | Telephone Exchange Service(s) |
| TI | | Trunkside Interface |
| TLP | | Transmission Level Point |
| TSP | - | Telecommunications Service Priority |
| USOC | - | Uniform Service Order Code |
| VCC | | Virtual Channel Connection |
| VPC | | Virtual Path Connection |
| V & H | - | Vertical & Horizontal |
| WCH | - | Wire Center Horizontal Coordinate |
| WCV | - | Wire Center Vertical Coordinate |

REFERENCE TO OTHER TARIFFS Whenever reference is made in this tariff to other tariffs of the Utility, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues.

SERVICE MARKS

The following marks, to the extent any are used throughout this Tariff, are designated below

Service Marks used under license/permission from SBC Properties, L.P.

PremierSERV[™]

map

SECTION 1- RULES

RULE No. 1- DEFINITIONS

Certain terms used herein are defined as follows:

Access Carrier Name Abbreviation

The term "Access Carrier Name Abbreviation" (ACNA) denotes a unique three-digit alphabetic code used to identify an interexchange carrier (IC).

<u>Actual Cost</u>

The term "Actual Cost" denotes all identifiable costs charged against a specific case of special construction, including any appropriate taxes.

Annual Under Utilization Liability

The term "Annual Under Utilization Liability" denotes a per unit charge which may be billed if fewer services are in use utilizing specially constructed facilities at filed tariff rates at the end of an Initial Liability Period, or annually thereafter, than were originally specially constructed.

Asymmetrical Digital Subscriber Line (ADSL)

ADSL is a service that allows for the simultaneous transmission of both digital data signals and analog voice signals over traditional local exchange service.

Asynchronous Transfer Mode (ATM)

A connection-oriented, packet-like switching technology that utilizes "virtual channels" instead of dedicated, hard-wired circuits to carry customer information in fixed-length cells (1 cell = 53 bytes) over a broadband network. Applications include services for data, audio, multimedia, imaging, and video.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

<u>Backbone</u>

The term "Backbone" denotes a path for electrical communication between two or more Utility central offices on a circuit.

<u>Bit</u>

The term "Bit" denotes the smallest unit of information in the binary system of notation.

Broadband ISDN Inter Carrier Interface (B-ICI)

The Broadband ISDN Inter Carrier Interface is a stand-alone port or trunkside interface allowing interconnection for interexchange carriers and competitive access providers. The B-ICI provides ATM bearer services in accordance with the Utility's technical standards that have been adopted from industry standards organizations such as the ATM Forum.

<u>Business Day</u>

The term "Business Day" denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Utility may vary based on company policy, union contract and location. To determine such hours for an individual Company, or Company location, that company should be contacted at the address shown under Issuing Carrier's name listed on Page 1.

Carrier or Common Carrier

See Interexchange Carrier.

Continued

By:

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Central Office

The term "Central Office" denotes a local Utility switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Channel(s)

The term "Channel(s)" denotes an electrical or photonic, in the case of fiber optic-based transmission systems, communications path between two or more points of termination.

Closed User Group

A closed user group identifies a set of source and destination addresses allowed to exchange data traffic in the SMDS network. The SMDS network verifies each address to confirm that source (sending customer) and destination (receiving customer) addresses are part of an authorized closed user group.

Communications System

The term "Communications System" denotes channels and other facilities which are capable of communications between terminal equipment provided by other than the Utility.

Concatenation

Primarily used in Asynchronous Transfer Mode Switching, this term describes a means of digital transmission where contiguous STS-1 channels are aggregated into a single channel.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Customer(s)

Refers to the person, firm, or corporation responsible for ordering telecommunications or collocation services, for paying charges, and for complying with the rules and regulations of the Utility. A customer may be an individual, partnership, association, joint stock company, trust corporation, authorized representative, governmental entity, or any other entity that subscribes to the services offered under this tariff.

Data Link Connection Identifier

In the Frame Relay Service (FRS), the term "Data Link Connection Identifier" refers to the virtual circuit address corresponding to particular terminating equipment. A minimum of two DLCIs (one at each circuit endpoint) are required to establish a permanent virtual connection between two locations.

<u>Decibel</u>

The term "Decibel" denotes a unit used to express relative difference in power, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Digital Subscriber Line Access Multiplexor (DSLAM)

The term Digital Subscriber Line Access Multiplexor denotes a digital Modem located in a central office for multiplexing and connecting to the fast packet network.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

End Office Switch

The term "End Office Switch" denotes a local Utility switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to trunks. Included are Remote Switching Modules and Remote Switching Systems served by a host office in a different wire center.

End User

The term "End User" denotes any customer that purchases intrastate telecommunications for its own use and not for the purposes of resale or sharing, and is not a carrier, except that a carrier shall be deemed to be an "end user" to the extent that such carrier uses a telecommunications service for administrative purposes, without making such service available to others, directly or indirectly.

Estimated Cost

The term "Estimated Cost" denotes the estimated costs that will be incurred in providing a specific case of special construction, including any appropriate taxes.

Exchange

The term "Exchange" denotes a unit generally smaller than a Local Access and Transport Area established by the Utility for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprise a given Local Access and Transport Area.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Facilities

The term "facilities" denotes any cable, Fiber Optics, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, etc., utilized to provide (1) the services offered under this tariff, or (2) the services provided by a customer for its own use or for an End User's use.

Field Identifier

The term "Field Identifier" denotes two to four characters that are used on service orders to convey specific instructions. Field Identifiers may or may not have associated data. Selected Field Identifiers are used in Utility billing systems to generate nonrecurring charges.

First Come-First Served

The term "First Come-First Served" denotes a procedure followed when a shortage of facilities or equipment occurs, such that an Access Service order cannot be installed. The order delayed by the shortage of facilities will be prioritized according to the sequence in which they were received. That is, when facilities of equipment become available, the first order received will be the first order processed.

<u>Frame</u>

In Frame Relay Service, the term "Frame" denotes a group of databits in a specific format, which enables network equipment to recognize the meaning and purpose of the specific bits.

Continued

Issued: July 15, 2009

By:

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Individual Case Basis (ICB)

The term "Individual Case Basis" (ICB) denotes a condition in which the rates and charges for an offering under the provisions of this tariff are developed based on the circumstances (such as costs of labor, material, engineering and administration, tax and return considerations) in each case. Terms and Conditions may include a Termination Charge to recover any remaining portion of the liability which was agreed to by the customer at the time the service was undertaken.

Initial Liability Period

The term "Initial Liability Period" denotes the initial planning period during which the customer expects to place specially constructed facilities in service.

Installed Cost

The Term "Installed Cost" denotes the total investment (estimated or actual) required by the Utility to provide specially constructed facilities.

Interexchange Carrier (IC) or Interexchange Common Carrier

The term "InterLATA Carrier (IC) or InterLATA Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity, or corporation including resellers and enhanced service providers authorized by the California Public Utilities Commission to provide interLATA telecommunication services for its own use or for the use of its customers. InterLATA carriers can include carriers authorized by the California Public Utilities Commission to offer intraLATA high speed digital services consistent with the terms and conditions of Decision No. 88-08-059 and Decision No. 88-09-059.

Interstate Communications

The term "Interstate Communications" denotes both interstate and foreign communications.

Continued

Issued: July 15, 2009

SECTION 1. RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

IntraLATA Call

A call originating and terminating within a LATA that is not rated as a local exchange or Zone Usage Measurement call.

Intrastate Communications

The term "Intrastate Communications" denotes any communications within California subject to oversight by the California Public Utilities Commission as provided by the laws of the State of California.

Line-Side Connection

The term "Line-Side Connection" denotes a connection of a transmission path to the line side of a local exchange switching system.

Local Access and Transport Area (LATA)

The term "Local Access and Transport Area" (LATA) denotes a geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges which are grouped to serve common social, economic, and other purposes.

Maximum Termination Liability

The term "Maximum Termination Liability" denotes the maximum amount which may be billed if all services using specially constructed facilities are terminated prior to the expiration of the Maximum Termination Liability Period.

Maximum Termination Liability Period

The term "Maximum Termination Liability Period" denotes the length of time for which a termination charge may apply if some or all services using specially constructed facilities are terminated.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

<u>Net Salvage</u>

The term "Net Salvage" denotes the estimated scrap, sale, or trade-in value, less the estimated cost of removal. Cost of removal includes the costs of demolishing, tearing down, or otherwise disposing of the material and any other applicable costs. Since the cost of removal may exceed salvage value, net salvage may be negative.

Nonrecoverable Cost

The term "Nonrecoverable Cost" denotes the cost of specially constructed plant for which the Utility has no foreseeable use should the service be terminated.

Normal Construction

The term "Normal Construction" denotes all plant the Utility would normally use to provide service in the absence of a request for special construction.

Normal Cost

The Term "Normal Cost" denotes the estimated cost to provide services using normal construction.

Permanent Virtual Connection

The term "Permanent Virtual Connection" refers to a permanent, software-defined communications path established through a frame or packet network. The connection is analogous to a dedicated wire route. Frames or packets are routed through the connections and order is preserved in the transfer of data.

Point of Connection

The term "Point of Connection" denotes a location at which ownership of facilities changes on a service route involving two or more local telephone companies.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Port

The term "Port" refers to the physical point where the channel termination of the customer connects to the Frame Relay Service.

Premises

Refers to the space occupied by a customer or authorized user in a single building or in connecting buildings on continuous property not separated by a public thoroughfare.

Recoverable Cost

The term "Recoverable Cost" denotes the cost of the specially constructed plant for which the Utility has a foreseeable reuse, either in place or elsewhere, should the service be terminated.

Registered Equipment

The term "Registered Equipment" denotes the customer's or the customer's premises equipment which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

Serving Wire Center

The term "Serving Wire Center" denotes the wire center that normally serves the customer's premises and is designated as such for the purpose of measuring mileage. The serving wire center may also be a hub location.

Shortage of Facilities or Equipment

The term "Shortage of Facilities or Equipment" denotes a condition which occurs when the Utility does not have appropriate cable switching capacity, bridging, or multiplexing equipment, etc., necessary to provide the Access Service requested by the customer.

Continued

Issued: July 15, 2009

By:

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

SMDS (Switched Multi-megabit Data Service) Address

A SMDS address is a unique number that identifies a customer access line and path. This address allows the SMDS network to route the customer data traffic. Addresses are based on the North American Numbering Plan (NANP) and the International Consultative Committee for Telephones and Telegraphs (CCITT) recommendation E.164 plan.

Synchronous

A term used in describing a network that is timed by a master network clock.

Synchronous Transport Signal -- level 1 (STS-1)

STS1 at 51.84Mbps is the basic SONET technology building block. Electrical signals in the form of digital pulses are converted to light or Optical Carrier rates (OC-n) for transmission on fiber optic facilities.

Termination Charge

The term "Termination Charge" denotes a charge that is applicable should a customer discontinue a service provided for in this tariff prior to the end of its termination liability. The charge is computed at the time of discontinuance to recover any remaining portion of maximum termination liability. It will in no case exceed the maximum termination liability which was agreed to by the customer at the time the service was undertaken.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Termination Liability Period

The term "Termination Liability Period" denotes the term of the contract or agreement for the service. During this time, a termination charge may be applied if the service is discontinued.

Transmission Path

The term "Transmission Path" denotes an electrical path capable of transmitting signals within the range of the service offering, e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant typically used in the telecommunications industry.

Transmission Specifications

The term "Transmission Specifications" denotes the immediate action limits beyond which the Utility will accept a customer's trouble report and take corrective action.

Trunk-Side Connection

The term "Trunk-Side Connection" denotes the connection of a transmission path to the trunk side of a local exchange switching system.

SECTION 1- RULES (Cont'd)

RULE No. 1- DEFINITIONS (Cont'd)

Under Utilization Liability

The term "Under Utilization Liability" denotes a per unit charge which may be billed if fewer services are in use utilizing specially constructed facilities at filed tariff rates at the end of an Initial Liability Period, or annually thereafter, than were originally specially constructed.

Uniform Service Order Code (USOC)

The term "Uniform Service Order Code" (USOC) denotes a three or five character alphabetic, numeric, or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Utility billing system to generate recurring rates and nonrecurring charges.

User to Network Interface (UNI)

A dedicated transmission connection that uses the Asynchronous Transfer Mode and Frame Relay software formats to interconnect customer provided equipment with the Telephone Company's broadband network.

V and H Coordinates Method

The term "V and H Coordinates Method" denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical and horizontal coordinates of the two points.

<u>Wire Center</u>

The term "Wire Center" denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

Continued

Issued: July 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 2- DESCRIPTION OF SERVICE

This tariff contains general terms and conditions applicable to Frame Relay Service and Asynchronous Transfer Mode services contained in the AT&T Advanced Solutions Intrastate Advanced Telecommunications Service Guide.

Frame Relay Service (FRS) is a public, metropolitan wide-area data service that provides high throughput and low delay. It utilizes advanced packet switching technology and highly reliable digital transmission facilities to provide the performance of leased lines and the flexibility and connectivity features of Local Area Networks (LANs) in an efficient, economical data delivery service.

Asynchronous Transfer Mode (ATM) Service is a fast packet, cellbased technology that can support data and video applications requiring high bandwidth, high performance transport and switching. ATM Service will allow Customers who have requirements for high-speed connectivity to interconnect their multiple locations. ATM offers low latency, high throughput and flexible bandwidth interconnections capable of carrying a wide range of Services.

RULE No. 3- APPLICATION FOR SERVICE

Customers desiring to obtain Advanced Services offered pursuant to this tariff and applicable Service Guide should contact the company at 800-750-2355.

RULE No. 4- CONTRACTS

The Company may enter into contracts with customers for services offered at rates, terms, and conditions that may vary from those contained in its tariffs and Service Guide.

By:

SECTION 1- RULES (Cont'd)

RULE No. 5- SPECIAL INFORMATION REQUIRED ON FORMS

Bills and deposit receipts shall comply with the CPUC rules and regulations.

RULE NO. 6- ESTABLISHMENT AND RE-ESTABLISHMENT OF CREDIT

Customers purchasing service from the Company will be required to sign a Confirmation of Service Order (CSO) or other documentation memorializing their agreement.

SECTION 1- RULES (Cont'd)

RULE No. 7-DEPOSITS

(A) Deposits

The Utility will, in order to safeguard its interests, only require a customer which has a proven history of late payments to the Utility or does not have established credit, to make a deposit prior to or at any time after the provision of a service to be held by the Utility as a guarantee of the payment of rates and charges.

No such deposit will be required of a customer which is a successor of a company, which has established credit and has no history of late payments, to the Utility. Such deposit may not exceed the actual or estimated rates and charges for the service for a two month period.

The fact that a deposit has been made in no way relieves the customer from complying with the Utility's regulations as to prompt payments of bills.

Continued

Effective: August 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 7-DEPOSITS (Cont'd)

(A) Deposits (Cont'd)

At such time as the provision of the service to the customer is terminated, the amount of the deposit will be credited to the customer's account and any credit balance which may remain will be refunded. Such a deposit will be refunded or credited to the customer's account when the customer has established credit or in any event, after the customer has established a one-year prompt payment record, at any time prior to the termination of the service to the customer.

In case of a cash deposit, for the period the deposit is held by the Utility, the customer will receive simple annual interest at the rate set forth in Pacific Bell's Schedule Cal.P.U.C. No. A2.1.7.B.5.a (7/12 percent per month or 7% per year) for each month or portion thereof that a deposit is held. Should a deposit be credited to the customer's account, as indicated above, no interest will accrue on the deposit from the date such deposit is credited to the customer's account.

SECTION 1- RULES (Cont'd)

RULE NO. 8-NOTICES

Customer notices will be provided pursuant to the California Public Utilities Commission's G.O.96-B rules.

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS

(A) Billing Date

The Utility shall bill on a current basis all charges incurred by and credits due to the customer under this tariff attributable to services established or discontinued during the preceding billing period. In addition, the Utility shall bill in advance charges for all services to be provided during the ensuing billing period except for charges associated with service usage and for the Federal Government which will be billed in arrears. Such bills are due when rendered. The bill day (i.e., the billing date of a bill for a customer for Access Service under this tariff), the period of service each bill covers and the payment date will be as follows:

(1) The Utility will establish a bill day each month for each customer account. The bill will cover non-usage sensitive service charges, any known unbilled non-usage sensitive charges for prior periods and unbilled usage charges for the period after the last bill day through the current bill day. Any known unbilled usage charges for prior periods and any known unbilled adjustments will be applied to this bill. Payment for such bills is due as set forth in (2) following.

Continued

Effective: August 15, 2009

SECTION 1- RULES (Cont'd)

RULE NO. 9-RENDERING PAYMENT OF BILLS (Cont'd)

(A) Billing Date (Cont'd)

(2) (a) All bills dated as set forth in (1) preceding for service provided to the customer by the Utility are due 31 days (payment date) after the bill date or by the next bill date (i.e., same date in the following month as the bill date), whichever is the shortest interval, except as provided herein. If such payment date would cause payment to be due on a Saturday, Sunday or Holiday (i.e., New Year's Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and a day when Washington's Birthday or Memorial Day is legally observed), payment for such bills will be due from the customer as follows:

> If such payment falls on a Sunday or on a Holiday which is observed on a Monday, the payment date shall be the first non-Holiday day following such Sunday or Holiday. If such payment date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday or Friday, the payment date shall be the last non-Holiday day preceding such Saturday or Holiday.

(2) (b) Further, if any portion of the payment is received by the Utility after the payment date as set forth in (a) preceding, then a late payment charge shall be due to the Utility. The late payment charge shall be 1.5% of the entire unpaid balance for each month or portion thereof that an outstanding balance remains.

Continued

Issued: July 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

(A) Billing Date (Cont'd)

- (3) The bill will separately identify services rendered in the current period versus services rendered in periods other than the current period.
- (4) The bill will report underlying inventory and usage data by monthly billing period for the purpose of validating the non-current portion of the bill.

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

- (B) When a payment for Access Service charges billed under this tariff is due to the Utility from the customer as set forth in (B) (2) preceding on the same payment date that a Purchase of Accounts Receivable net purchase amount is due to the customer from the Utility as set forth in Pacific Bell's Schedule CAL.P.U.C. NO. 175-T, Section 8.2.3, the Utility may, with at least 31 days notice to the customer, net the payment for customer Access Service Charges with the net purchase amount. The Utility will pay the net amount to the customer on the payment date when such net amount is due to the customer or require the customer to pay the Utility.
- (C) Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this tariff will be prorated to the number of days or major fraction of days based on a 30 day month. The Utility will, upon request and if available, furnish such detailed information as may reasonably be required for verification of any bill.
- (D) When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

Continued

Effective: August 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

- (E) When more than one copy of a customer bill for services provided under the provisions of this tariff is furnished to the customer, an additional charge applies for each additional copy of the bill as set forth in Pacific Bell's Schedule CAL.P.U.C. No. 175-T, Section 13.3.6.
- (F) Level Bill Plan service is available to customers who wish to pay a fixed amount for three months and on the fourth month pay the remaining balance on their separately billed accounts. Level Bill Plan will be provided on an individual case basis consistent with the regulations and guidelines as set forth in Pacific Bell's Schedule Cal.P.U.C. No. A10.5.4.

Continued

Effective: August 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

Minimum Periods

The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Section 5 of the Company's Terms and Conditions for Intrastate Advanced Telecommunications Services.

The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual case basis as set forth in Rule 9 following, is one month unless a different minimum period is established with the individual case filing.

When a service is discontinued prior to the expiration of the minimum period, charges are applicable whether the service is used or not as follows:

- (A) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, minimum period charges will apply.
- (B) When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge, unless otherwise specified, will be the Utility's total nonrecoverable costs less the net salvage value for the discontinued service.

Cancellation of an Order for Service

Provisions for the cancellation of an order for service are set forth in other applicable sections of this tariff.

Continued

By:

SECTION 1- RULES (Cont'd)

RULE NO. 9-RENDERING PAYMENT OF BILLS (Cont'd)

Billing of Data Service Provided by More Than One Utility*

- (A) Single Bill Arrangement
 - General With the agreement of the Utilities involved, a single bill will be rendered for service.
 - (2) Ordering The customer will place the order for service as set forth in Section 5 of the Company's Terms and Conditions for Intrastate Advanced Telecommunications Services.
 - (3) Rating and Billing The Utilities involved will mutually agree on one of the following single bill alternatives. The customer will be notified in writing of the billing method at least 30 days in advance of the initial billing or change of billing option.
 - Single Bill/Single Tariff

The Utility that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Service tariff.

- Single Bill/Multiple Tariff

The Utility that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in each Utility's Access Service tariff. Although the single bill will separately identify each Utility's rates and charges, a single payment will be due to the billing Utility.

* In compliance with the Federal Communications Commission's Memorandum Opinion and Order in CC Docket No. 86-104. released July 31, 1987.

Continued

Issued: July 15, 2009

SECTION 1- RULES (Cont'd)

RULE NO. 9-RENDERING PAYMENT OF BILLS (Cont'd)

Billing of Access Services Provided by More Than One Utility* (Cont'd)

- (A) Single Bill Arrangement (Cont'd)
 - (3) Rating and Billing (Cont'd)
 - Single Bill/Multiple Tariff (Cont'd)
 - The Utility that accepts the order for service will arrange to provide the service in accordance with the regulations set forth in the Access Services tariff of the Utilities involved in the provision of the service. A single bill will be rendered by the Utility which accepts the order. The bill will separately identify each Utility's rates and charges which are payable to each respective Utility.
- (B) Multiple Bill Arrangement
 - (1) General Separate bills will be rendered by the Utilities for Access Service if the Administration of a single bill arrangement as set forth in Rule No. 9(A) preceding, cannot be agreed upon by the Utilities involved.
 - (2) Ordering Each Utility will accept an order for service from the customer as set forth in 5.2.8(c) following.

* In compliance with the Federal Communications Commission's Memorandum Opinion and Order in CC Docket No. 86-104. released July 31, 1987.

SECTION 1- RULES (Cont'd)

RULE NO. 9-RENDERING PAYMENT OF BILLS (Cont'd)

Billing of Access Services Provided by More Than One Utility* (Cont'd)

- (C) Multiple Bill (Cont'd)
 - (3) Rating and Billing of Service Each Utility will provide its portion of the Access Service based on the regulations, rates and charges contained in its Access Service tariff, as appropriate:
 - (a) The charges billed by this Utility for mileage sensitive rate elements, are determined as follows:
 - The total mileage for the service is computed using the V&H Coordinate Method set forth in The National Exchange Carrier Association NECA) Tariff F.C.C. No. 4, Sections 11 and 16. For information on how to obtain copies of the NECA Tariff see Section 3 preceding.
 - Each utility's billing percentage is determined from The National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4, Section 69. For information on how to obtain copies of the NECA Tariff see Section 3 preceding.
 - This Utility's rates and charges are then multiplied by the appropriate quantity(ies) and the billing factor to obtain the charges for this Utility.
 - When three or more Utilities are involved in providing an Access Service, the intermediate Utility's Channel Mileage Termination rate does not apply.

* In compliance with the Federal Communications Commission's Memorandum Opinion and Order in CC Docket No. 86-104. released July 31, 1987.

Continued

SECTION 1- RULES (Cont'd)

RULE NO. 9-RENDERING PAYMENT OF BILLS (Cont'd)

Billing of Access Services Provided by More Than One Utility* (Cont'd)

- (C) Multiple Bill Arrangement (Cont'd)
 - (3) Rating and Billing of Service (Cont'd)
 - (b) The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved:
 - When rates and charges are listed on a per point of termination basis, this Utility's rates will be billed for the termination(s) within this Utility's territory.
 - When rates and charges are listed on a per unit basis, this Utility's rates and charges will apply for units located in this Utility's operating territory.
 - When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by this Utility.
 - Except as listed above, this Utility's full nonrecurring charges will be billed.

In compliance with the Federal Communications Commission's Memorandum Opinion and Order in CC Docket No. 86-104. released July 31, 1987.

Continued

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

3. Wire Center and Meet Point Billing Information

The National Exchange Carrier Association Tariff F.C.C. No. 4 (NECA 4) contains information related to wire centers providing access service in Local Access and Transport Areas (LATAs) and Market Areas (MAs), subtending information identifying the relationship between wire centers for the ordering and provisioning of access services, and meet point billing information when two or more exchange carriers are jointly providing access service within or between LATAs or MAs under separate access tariffs.

NECA 4 also contains regulations for calculating the airline mileage between wire centers, on which certain access services are based, using the vertical and horizontal (V&H) coordinates method.

Sections 1 through 11 provide general information, including symbols, coding, and abbreviations, and mileage measurement regulations and methods.

Section 16 contains serving wire center V&H coordinate information for California.

Section 69 contains single state meet point billing information for California.

Section 125 contains multiple state meet point billing information for Arizona/California.

Section 127 contains multiple state meet point billing information for California/Nevada.

Continued

SECTION 1- RULES (Cont'd)

RULE No. 9-RENDERING PAYMENT OF BILLS (Cont'd)

3. Wire Center and Meet Point Billing Information (Cont'd)

Section 195 contains multiple state meet point billing information for California/Oregon.

Section 316 contains subtending wire center information for California.

Copies of NECA 4 on paper may be obtained for a fee from:

International Transcription Service 2100 M Street N.W. Suite 140 Washington, DC 20037.

Copies on electronic media may be obtained for a fee from:

The National Exchange Carrier Association 100 South Jefferson Road Room 2B-40 Whippany, NJ 07981.

General questions on NECA F.C.C. No. 4 may be addressed to The National Exchange Carrier Association at the above address.

SECTION 1- RULES (Cont'd)

RULE No. 10-DISPUTED BILLS

- (A) If a customer disputes a portion of the bill and withholds payment of the disputed amount, the customer must provide specific written documentation acceptable to the Utility to support the claim.
 - (i) No late payment charge will apply to the disputed amount from the time the specific written documentation acceptable to the Utility is received until the date of resolution (i.e., the date the Utility notifies the customer in writing of the resolution of the dispute).
 - (ii) If the billing dispute is resolved in favor of the customer, no late payment charge will apply to the disputed amount.
 - (iii) If the billing dispute is resolved in favor of the Utility, payment of the withheld amount is due on the payment-due date shown on the next customer bill rendered by the Utility following the date of resolution. A late payment charge, calculated at 1.5% per month or portion thereof, will apply to the withheld amount if payment of the withheld amount is not received by such payment-due date.
 - (iv) In the event the Utility determines the billing claim was made in bad faith, the Utility reserves the right to reinstate any appropriate late payment charges from the original late payment charge date.

SECTION 1- RULES (Cont'd)

RULE No. 10-DISPUTED BILLS (Cont'd)

- (B) If the customer pays the total amount to the Utility (i.e., the disputed amount and the non-disputed amount) and thereafter provides specific written documentation acceptable to the Utility supporting the dispute and the dispute is resolved in favor of the customer, the Utility will credit the over billed amount. In addition, the customer will receive a credit for a disputed amount penalty using the following parameters:
 - (i) If specific written documentation acceptable to the Utility in support of the dispute is received by the Utility within 90 days of the due date, the credit for overpayment is calculated from the payment date to the date the disputed amount is credited to the customer's account.
 - (ii) If specific written documentation acceptable to the Utility in support of the dispute is received by the Utility later than 90 days from the due date, the credit for overpayment is calculated from the date documentation is received by the Utility to the date the disputed amount is credited to the customer's account.
 - (iii) The disputed amount penalty factor credited to the customer shall be calculated at 1.5% for each month or portion thereof that the over billing existed.

SECTION 1- RULES (Cont'd)

RULE No. 10-DISPUTED BILLS

- (iv) If the claim is resolved in the customer's favor, the date of resolution is the date on which the Utility notifies the customer in writing as to the resolution of the dispute. The disputed amount shall be credited to the customer's account by the Utility within thirty (30) calendar days of the date of resolution. The disputed amount penalty shall be credited by the Utility no later than thirty (30) calendar days following the credit of the disputed amount.
- (v) If the claim is resolved in the Utility's favor, the Utility will notify the customer in writing as to the resolution of the dispute.

Continued

Effective: August 15, 2009

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ADVANCED SERVICES TARIFF

SECTION 1- RULES (Cont'd)

RULE NO. 11-DISCONTINUANCE AND RESTORATION OF SERVICE

Refusal and Discontinuance of Service

(A) Unless the provisions of RULE NO. 11 (B) following apply, if a customer fails to comply with General Term No. 4 in Company's Service Guide, or General Term No. 5 in Company's Service Guide, General Term No. 3, 3.3.3 in Company's Service Guide, or Rule No. 7} preceding, including any payments to be made by it on the dates and times herein specified, the Utility may, on thirty (30) days written notice by Certified U.S. Mail to the person designated by that customer to receive such notices of noncompliance, refuse additional applications for service and/or refuse to complete any pending orders for service by the noncomplying customer at any time thereafter. If the Utility does not refuse additional applications for service on the date specified in the thirty (30) days notice, and the customer's noncompliance continues, nothing contained herein shall preclude the Utility's right to refuse additional applications for service to the non-complying customer without further notice.

SECTION 1- RULES (Cont'd)

RULE NO. 11-DISCONTINUANCE AND RESTORATION OF SERVICE (Cont'd)

Refusal and Discontinuance of Service (Cont'd)

- (B) Unless the provisions of Rule No. 11 (B) following apply, if a customer fails to comply with General Term No. 4, 3.4.3 in Company's Service Guide or General Term No. 5 in Company's Service Guide, General Term No. 3, 3.3.3 in Company's Service Guide, or Rule No. 7 preceding, including any payments to be made by it on the dates and times herein specified, the Utility may, on a thirty (30) days written notice, by Certified U.S. Mail to the person designated by that customer to receive such notices of noncompliance, discontinue the provision of the services involved to the non-complying customer at any time thereafter. In the case of such discontinuance, all applicable charges, shall become due. If the Utility does not discontinue the provision of the services involved on the date specified in the thirty (30) days notice, and the customer's noncompliance continues, nothing contained herein shall preclude the Utility's right to discontinue the provision of the services to the non-complying customer without further notice.
- (C) The Utility is specifically granted the right to discontinue service to the End User for non-payment of any portion of the bill, including that portion for service billed by the Utility but rendered by a different carrier.

SECTION 1- RULES (Cont'd)

RULE NO. 11-DISCONTINUANCE AND RESTORATION OF SERVICE (Cont'd)

Interference or Impairment

(A) The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Utility and associated with the facilities utilized to provide services under this Document shall not interfere with or impair service over any facilities of the Utility, its affiliated companies, or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.

SECTION 1- RULES (Cont'd)

RULE No. 11-DISCONTINUANCE AND RESTORATION OF SERVICE (Cont'd)

Interference or Impairment (Cont'd)

(B) Except as provided for equipment or systems subject to the F.C.C. Part 68 rules in 47 C.F.R. Section 68.108, if such characteristics or methods of operation are not in accordance with (A) preceding, the Utility will, where practicable, notify the customer that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Utility's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the customer will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During such period of temporary discontinuance, credit allowance for service interruptions as set forth in 2.4.4 following is not applicable.

SECTION 1- RULES (Cont'd)

RULE No. 11-DISCONTINUANCE AND RESTORATION OF SERVICE (Cont'd)

Nonrecurring Charges Do Not Apply

Charges do not apply for the re-establishment of service on a one-time, temporary or permanent, basis following a fire, flood or other occurrence attributed to an Act of God provided that:

- The service is of the same type as was provided prior to the fire, flood or other occurrence.
- (2) The service is for the same customer.
- (3) The service is at the same or different location as elected by the customer.
- (4) The re-establishment of service begins within 60 days after Utility service is available. (The 60 day period may be extended a reasonable period if the renovation of the original location on the premises affected is not practical within the allotted time period).

Continued

Effective: August 15, 2009

SECTION 1- RULES (Cont'd)

RULE No. 11-DISCONTINUANCE AND RESTORATION OF SERVICE (Cont'd)

Nonrecurring Charges Apply

If the service as re-established is different from that which was disconnected, the customer will be charged the difference between the current total nonrecurring charges originally applicable to establish the new service and the current nonrecurring charges which would be applicable to re-establish the old service. (No credit will be given if the current total nonrecurring charges originally applicable to establish the new service is less than the current nonrecurring charges which would be applicable to reestablish the old service.)

When service is re-established on a temporary basis at a new location and later permanently established at the former location, the provision set forth in (A) preceding may apply to either service as elected by the customer. Nonrecurring charges, without allowances, will apply to the re-establishment of the other service.

SECTION 1- RULES (Cont'd)

RULE NO. 12-OPTIONAL RATES AND INFORMATION TO BE PROVIDED TO THE PUBLIC

The rates and charges billed by and paid to the Company for services offered on a detariffed basis pursuant to Decision 07-09-018 shall be consistent with AT&T Advanced Solutions' Terms and Conditions. Such rates and changes and descriptions of services, are available at att.com/servicepublications.

RULE No. 13-TEMPORARY SERVICE

AT&T Advanced Solutions does not offer temporary service.

SECTION 1- RULES (Cont'd)

RULE No. 14-CONTINUITY OF SERVICE

Notification of Service Affecting Activities

The Utility will provide the customer reasonable notification of service affecting activities that may occur in normal operation of its business. Such activities may include, but not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual customer service specific, they affect many customer services. No specific advance notification period is applicable to all service activities. The Utility will work cooperatively with the customer to determine the notification requirements.

Coordination with Respect to Network Contingencies

The Utility intends to work cooperatively with the customer to develop network contingency plans in order to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

Limitations

Subject to compliance with the rules mentioned in General Term No. 3(B) in the Company's Terms and Conditions for Intrastate Advanced Telecommunications Services, where a shortage of facilities or equipment exists at any time, either for temporary or protracted periods, the services offered herein will be provided to customers on a first come first served basis.

SECTION 1- RULES (Cont'd)

RULE NO. 15-EXTENSIONS OF LINES OR MAINS

Company does not provide extensions of lines or mains.

RULE NO. 16-SERVICE CONNECTIONS AND FACILITIES ON CUSTOMER PREMISES

Company does not provide facilities on customer premises.

Effective: August 15, 2009

ADVANCED SERVICES TARIFF

SECTION 2- GENERAL TERMS

GENERAL TERM NO.1- APPLICATION OF SURCHARGES

Pursuant to Resolution T-16901, all telecommunications carriers are required to apply CPUC mandated Public Program surcharge rates (excluding a. Universal Lifeline Telephone Service (ULTS) billings; b. charges to other certificated carriers for services that are to be resold; c. coin sent paid telephone calls (coin in box) and debit card calls; d. customer-specific contracts effective before 9/15/94; e. usage charges for coin-operated pay telephones; f. directory advertising; and g. one-way radio paging) and the CPUC Reimbursement Fee rate (excluding a. directory advertising and sales; b. terminal equipment sales; c. inter-utility sales) to intrastate services. For a list of the Public Program surcharges and Reimbursement Fee, and the amounts, please refer to the Pacific Bell (d.b.a. AT&T California) tariffs.

SECTION 2- GENERAL TERMS (Cont'd)

GENERAL TERM NO.2- DISCOUNTED ADVANCED SERVICES

Decision 96-10-066 authorizes discounted advanced services for qualifying schools, libraries, hospitals and health clinics, community based organizations, and California Community Colleges, approved by the CPUC.

Federal funding or subsidy given to California Teleconnect Fund (CTF) participants for CTF eligible services shall first be taken into account prior to applying the CTF discount.

(A) Qualified Entities

Schools and Libraries:

Only public and non-profit schools providing elementary or secondary education, and which do not have endowments of more than \$50 million, shall qualify for the discounted rates for schools. Only those libraries that are eligible for participation in state-based plans for funds under Title III of the Library Services and Construction Act, shall qualify for the discounted rates for libraries. Qualifying schools and libraries shall be entitled to a 50% discount off posted rates or negotiated/contract rates, whichever are lower.

- 1) If the customer has not been approved to receive E-rate discounts, whether or not an application is pending, the 50% discount will be applied to all services (eligible for DAS) after deducting a statewide average E-rate discount (determined by the CPUC) from the billed amount.
- (2) If the customer has been approved to receive E-rate discounts, the 50% discount will be applied to the services after deducting the actual E-rate discounts from the billed amount.
- (3) The statewide average discount is deducted from the customer's services solely for purposes of calculating the DAS discount. The statewide average discount shall be added back to the billed amount for payment by the customer. However, when the customer receives its approved E-rate benefit, the customer's account will be retroactively adjusted to reflect the approved E-rate.

The following schools and libraries shall be entitled to a 50% discount off the entire posted rates or negotiated/contract rates, whichever are lower, for services identified in 2. preceding: small schools as defined in Section 42283 of the Education Code, participants whose E-rate applications have been denied, and participants who subscribe to services that are ineligible for E-rate discounts.

Continued

Effective: July 23, 2011

By:

(N) | (N)

SECTION 2- GENERAL TERMS (Cont'd)

GENERAL TERM NO.2- DISCOUNTED ADVANCED SERVICES (Cont'd)

Hospitals and Health Clinics:

Municipal and county government owned and operated hospitals and health clinics qualify for a 50% discount off posted rates or negotiated/contract rates, whichever are lower.

Rural Health Care Providers (RHCP): (N) Public or non-profit healthcare providers in rural areas may be eligible for Federal rural healthcare discounts. Beginning no later than September 21, 2011, Rural Health Care (RHC) funding received by a RHCP shall first be taken into account prior to applying the CTF discount to the eligible service charges subscribed by the RHCP. The 50% CTF discount shall be calculated as follows:

- 1) The 50% discount shall be applied to the entire CTF eligible service charges subscribed by the RHCP that does not apply for Rural Health Care (RHC) funding in a given fiscal year.
- 2) The 50% discount shall be applied to the entire CTF eligible service charges subscribed by the RHCP awaiting approval for RHC funding for fiscal year 2012-2013, and beyond. Once approved, the CTF discount shall be trued up for that fiscal year to take into account the RHC funding received.
- 3) The CTF discounts received by RHCPs shall be trued up to take into account the amount of RHC funding received after June 24, 2011, for fiscal years 2010-11 and 2011-12.

(N)

Continued

By:

SECTION 2- GENERAL TERMS (Cont'd)

GENERAL TERM NO.2- DISCOUNTED ADVANCED SERVICES (CONT'D)

Community Based Organizations (CBOs):

Only a tax exempt organization offering Head Start programs, health care, job training, job placement, or educational instruction, or a non-profit CBO providing 2-1-1 information and referral services, shall qualify for the discounted rates for CBOs. A "tax exempt organization" shall refer to an organization described in Section 501(c) (3) or 501(d) of the Internal Revenue Code, Title 26 of the United States Code. In order to qualify for the CBO discount, the CBO must provide proof of qualification at the time of application. Qualifying CBOs shall be entitled to a 50% discount off posted rates or negotiated/contract rates, whichever are lower.

These discounted rates may not be resold to, or shared with, any other non-qualifying entity or person.

CBOs offering Head Start - beginning no later than September (L) (N) 21, 2011, E-rate discounts received by a CBO offering Head Start programs shall first be taken into account prior to applying the CTF discount to the eligible service charges subscribed by the CBO, as follows:

- If the CBO has been approved to receive E-rate discounts, the E-rate discount received shall be deducted from CTF eligible service charges prior to applying the 50% discount.
- 2) Effective July 1, 2012, if the CBO does not have an actual E-rate, a statewide average E-rate discount (set annually by the Commission) shall be deducted from CTF eligible service charges prior to applying the 50% discount.
- 3) The statewide average E-rate discount is deducted from the CBO's services solely for purposes of calculating the CTF discount. The statewide average discount shall be added back to the billed amount for payment by the CBO. However, when the CBO subsequently receives its approved E-rate benefit, the CBO's account shall be retroactively adjusted to reflect the approved E-rate funding. (L) (N)

Material previously located on this sheet now found on sheet 56.1

(N)

(N)

(N)

(N)

| SECTION 2- GENERAL TERMS (Cont'd) | (N) |
|--|---------|
| GENERAL TERM NO.2- DISCOUNTED ADVANCED SERVICES (CONT'D) | (N) |
| California Community Colleges (CCCs): Qualifying California community colleges and/or districts shall be entitled to a 50% discount off posted rates or negotiated/contract rates, whichever are lower. | (L) |
| The 50% discount is contingent on an annual limit of \$7.2 million (adjusted yearly based on Western Consumer Price Index) funding availability for CCCs as set forth in Decision 08-06-020. AT&T Advanced Solutions shall suspend all discounts upon notification from the CPUC that the CCC funding is close to reaching the annual limit. Customers shall be responsible for re-paying all discounts received that are subsequently denied by the CPUC as a result of reaching the annual limit, pursuant to D. 08-06- 020. | |
| B. SERVICES ELIGIBLE FOR DAS All measured business service lines, switched 56 lines, ISDN, T-1, DS-3, and up to and including OC- 192 services or their functional equivalents. ¹ | |
| NOTE 1: See Sheet 57. | (L) |

Material located on this sheet previously found on sheet 56.

(N)

Effective: August 15, 2009

ADVANCED SERVICES TARIFF

SECTION 2- GENERAL TERMS (Cont'd)

GENERAL TERM NO.2- DISCOUNTED ADVANCED SERVICES (CONT'D)

The following services have been determined to be functional equivalents:

<u>Frame Relay</u> - Provides customers with a high speed packet switched data service for their wide area networking needs. It provides the equivalent service as DS0 (ADN), DS1 (Hi-Cap) and DS3.

ATM Cell Relay Service - Provides a high speed connection oriented transport service. SBC Advanced Solutions Inc. CRS is implemented using Asynchronous Transfer Mode (ATM) technology. It provides the equivalent service as DS1 (Hi-Cap), DS3 and OC-3c (equivalent to 84 DS-1s or 3 DS-3s) products.

Advanced Digital Network Service (ADN) - Provides end to end or end to multi-point connection which is similar to Frame Relay DSO, and SMDS DSO.